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Technical Memorandum 83819

CATALOG OF INFRARED OBSERVATIONS

D. Y. Gezari, M. Schmitz and J. M. Mead



APRIL 1982

National Aeronautics and
Space Administration

Goddard Space Flight Center
Greenbelt, Maryland 20771

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ABBREVIATIONS FOR PUBLISHED FLUX UNITS

A = normalized magnitude

B = 10^{-19} W $m^{-2}Hz^{-1}Sr^{-1}$

C = magnitude, derived from color

D = diameter measurement

E = erg $sec^{-1}cm^{-2}Sr^{-1}$

F = 10^{-16} W cm^{-2} μm^{-1}

G = 10^{-14} ergs $sec^{-1}cm^{-2}$

H = log(ergs $sec^{-1}cm^{-2}Hz^{-1}$)

I = 10^{-9} W $cm^{-2}\mu m^{-1}Sr^{-1}$

J = 10^{-26} W $m^{-2}Hz^{-1}$ = 1 Jansky

K = log(10^{-26} W $m^{-2}Hz^{-1}$)

L = log (W $m^{-2}Hz^{-1}$)

M = magnitude

N = log(ergs $sec^{-1}cm^{-2}\mu^{-1}$)

P = polarization data

Q = log (10^{-3} Jansky)

R = log (W $cm^{-2}\mu m^{-1}$)

S = spectral data

T = -2.5 log(ergs $sec^{-1}cm^{-2}Hz^{-1}$) - 48.60

U = upper limit

V = variable

W = 10^{-14} W m^{-2}

X = 10^{-18} W cm^{-2}

Y = relative line intensity

Z = 10^{-21} W $cm^{-2}\mu m^{-1}arcsec^{-2}$

CATALOG OF INFRARED OBSERVATIONS

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****** R E A D T H I S ******

This catalog is a summary of infrared astronomical observations published in the scientific literature. The structure of the catalog is unconventional and should not be confused with more traditional formats. Please note the following limitations:

1) Sky coverage is not uniform, since the catalog contains a mixture of sky surveys, region surveys, and thousands of individual source observations.

2) Observational results are presented in their original published form. No attempt has been made to create a single system of infrared photometric units, or to eliminate redundant observations. This kind of interpretation is more appropriately the responsibility of the individual researcher.

3) The literature search is incomplete for certain years of several journals. However, potential users have expressed interest in working with the data base, recognizing that the complete literature search will be presented in a later edition. The present data base represents about 95% of the anticipated total number of observations for the years 1980-1966.

4) The catalog is only as accurate as the published results from which it was constructed. Observations listed here were made by hundreds of investigators, using different instrumental techniques and methods of analysis.

The user of this catalog must therefore approach it with the same kind of professional skepticism which would be applied to the original journal articles. One of the purposes of this first edition is to identify discrepancies in the data base, and any errors or omissions noted should immediately be communicated to the editors.

Inquiries and comments regarding the contents of the catalog, and requests for copies of the catalog and data base in printed, microfiche, or magnetic tape form should be directed to:

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HOW TO USE THIS CATALOG

1) Find the right ascension and declination of interest in the catalog listings...

   The printed pages read down in continuous columns across the binding of the book, listed in order of increasing right ascension (not source name).

2) If you don't know the position of a source, look it up by name in the Atlas at the back of this volume...

   The Atlas gives published infrared positions, or the nominal non-infrared catalog positions when articles do not specify positions; usually the best available, but not necessarily the true infrared position in every case.

3) Check nearby positions... the same source is often listed at different positions in the catalog since observers report different positions, or because positions are specified with differing precision.

4) Check other source names... sources are often listed under several different names in the catalog.

5) For each unique position in the catalog the wavelength, flux and beam size are listed in order of increasing wavelength (not source name), followed by the bibliographic reference number, and position reference number (if the position was not given by the original authors). The data are listed as published in the original article. Abbreviations for infrared photometric units are listed in Table 6.

6) Always refer to the original article when interpreting data from the catalog listings. Use the bibliographic reference number for each observation to find the original journal article in the Bibliography at the back of this volume.

   The Bibliography is also listed alphabetically by first author to aid the user in locating familiar articles in the journals.

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I. INTRODUCTION

The development of a new generation of orbital, airborne and ground-based infrared astronomical observatory facilities, including the Infrared Astronomical Satellite (IRAS), the Cosmic Background Explorer (COBE), the NASA Kuiper Airborne Observatory, and the NASA Infrared Telescope Facility, has intensified the need for a comprehensive, machine-readable data base and catalog of current infrared astronomical observations. The Infrared Astronomical Data Base and its principal data product, this catalog, comprise a machine-readable library of infrared (1 μm - 1000 μm) astronomical observations published in the scientific literature since 1965.

DATA BASE AND INFRARED CATALOG

The Infrared Astronomical Data Base is maintained at NASA/Goddard Space Flight Center. It contains most infrared observational data for astronomical sources outside the solar system, constructed through a search of selected scientific journals and published infrared survey catalogs (see Table 1). Relevant articles are screened manually, and cross-checked with the NASA/GSFC library RECON computer search system and the Astronomy and Astrophysics Abstracts under applicable keywords.

The current extent of the literature search is summarized in Table 2. Several of the most active journals have been completely searched for the years 1966 through 1980. Completion of the literature search (for all of the present journals from 1980 to 1965) should increase the total number of observations in the present data base by only about 5%. To date, over 1,250 journal articles and 10 major survey catalogs have been included in this data base, which contains over 56,000 individual observations of about 10,000 different infrared sources. Of these, some 8,000 sources are identifiable with visible objects, and about 2,000 do not have known visible counterparts.

The data base is processed with the Goddard IBM S-3081 and S-360/91 computers. A magnetic tape library contains all of the observational data, bibliographic reference information, object name aliases, and stellar catalogs (for supplementary position determinations). A library of FORTRAN language programs used to access and process the data and a file of journal article photocopies are maintained as part of the data base.

This Catalog of Infrared Observations (CIO) was produced from information available in the data base. Two appendices have been included in this volume: an Atlas of Infrared Source Names and Positions, which cross-indexes infrared source positions with an alphabetical listing of source names, and a complete Bibliography of Infrared Astronomical Literature to document each observational listing and to facilitate subsequent research efforts.

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TABLE 1: LITERATURE INCLUDED IN THE DATA BASE

The Catalog of Infrared Observations contains observational data obtained from a search of the following infrared catalogs and scientific journals:

Caltech Two-micron Sky Survey (690001)
Air Force Geophysical Laboratory Four-Color Infrared Sky Survey (760913)
AFGL Four-Color Infrared Sky Survey Supplemental Catalog (770706)
Equatorial Infrared Catalog (780604)
Catalog of 10μm Celestial Objects (740903)

Astronomical Journal (A. J.)
Astronomy and Astrophysics (Astr. & Ap.)
Astronomy and Astrophysics Supplement (Astr. & Ap. Suppl.)
Astrophysical Journal (Ap. J.)
Astrophysical Journal Letters (Ap. J. Letters)
Astrophysical Journal Supplement Series (Ap. J. Suppl.)
Astrophysical Letters (Ap. Letters)
Astrophysics and Space Sciences (Ap. and Sp. Sci.)
Astrofizika
Communications of the Lunar and Planetary Laboratory (Comm. L.P.L.)
Earth and Extraterrestrial Sciences (Earth and Ext. Sci.)
I. A. U. Circulars (I.A.U. Circ.)
Memoirs of the Royal Astronomical Society (Mem. R. A. S.)
Monthly Notices of the Astronomical Society of South Africa (M.N.A.S.S.A.)
Monthly Notices of the Royal Astronomical Society (M.N.R.A.S.)
Nature
Nature Physical Sciences
Observatory
Proceedings of the Astronomical Society of Australia (Proc. A.S.A.)
Publications of the Astronomical Society of Japan (P.A.S.J.)
Publications of the Astronomical Society of the Pacific (P.A.S.P.)
Science
Soviet Astronomy (Sov. Ast.)
Soviet Astronomy Letters (Sov. Ast. Letters)
Tokyo Astronomical Bulletin (Tokyo Ast. Bul.)
Zeitschrift fur Astrophysik (Zeit. fur Ap.)

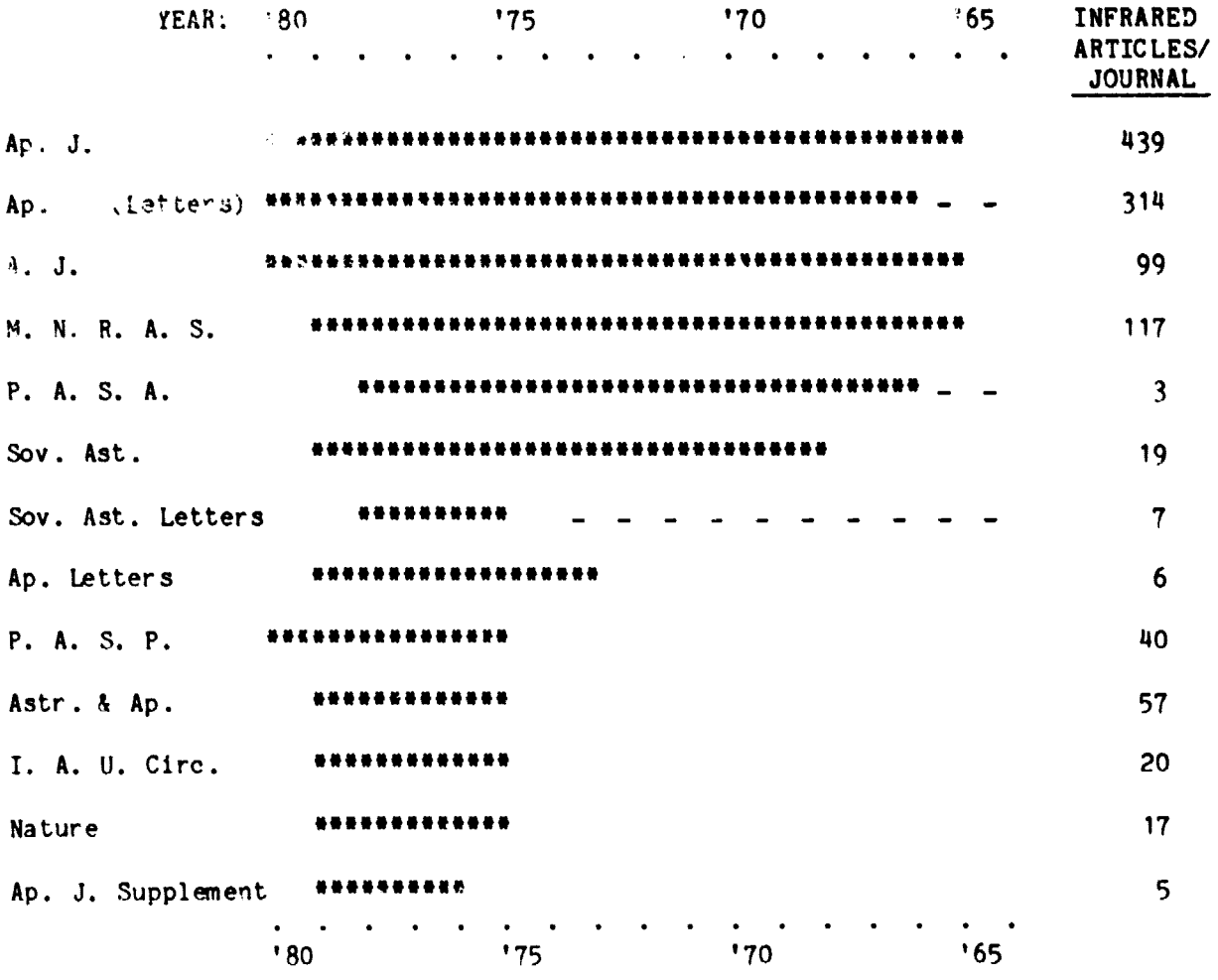
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TABLE 2: PRESENT EXTENT OF THE LITERATURE SEARCH (MOST ACTIVE JOURNALS)

The data base includes the complete contents of the following catalogs:

Caltech Two-micron Sky Survey (690001)
Air Force Geophysical Laboratory Four-Color Infrared Sky Survey (760913)
AFGL Four-Color Infrared Sky Survey Supplemental Catalog (770706)
Equatorial Infrared Catalog (780604)
Catalog of 10μm Celestial Objects (740903)

The following journals have been completely searched for the years indicated:



The literature search is complete for the years covered by the bar graph; blank years have not yet been completely searched, and a dash (-) indicates that the journal was not published that year. Completion of the literature search for all journals listed above between 1965 and 1980 will increase the total number of observations in the present data base by about 5%.

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II. FORMAT AND CONTENTS OF THE CATALOG OF INFRARED OBSERVATIONS

SOURCE NAME - "NAME"

Frequently a source is listed by several different names in the catalog, since the observations are entered as given by the original authors. In general, source names are of secondary importance when searching the catalog listings, and positions should be given first priority. All source names and positions are cross-referenced in the Atlas of Infrared Source Names and Positions. The names may be abbreviated (see Tables 3 and 4), and in some cases the names had to be augmented by the editors (for example, when the author assigns the source a number but no identifying prefix).

POSITION - "RA (1950) DEC"

An alarming number of observations are published without specifying the source position. This is true primarily for visible sources with well documented positions. In such cases, a "nominal" source position is entered in the POSITION field by the editors, and the POS REF column shows the reference from which the position was obtained. These supplementary positions were introduced into the data base because authors who omit specific positions from their articles must presume that the position of the source is common knowledge, and that the nominal position is to be found in the appropriate standard catalog.

A dash (-) indicates that no precise position is available, such as for globular cluster stars where only the central position of the cluster has been published. A totally blank POSITION field indicates that no position is available to the editors. All such entries have been sorted alphabetically by source name and are included at the end of the catalog. The quality of the positional data in the catalog reflects the nature of the original data published in the scientific literature.

WAVELENGTH - "WAVE"

All wavelengths are given in units of microns. Catalog entries at the same celestial position are listed in order of increasing wavelength. Thus, a rough spectral distribution is listed for each well-observed source position. The WAVE column data can also be used as a visual indication of when the catalog data switches to a new source, since the wavelength will "reset" to a lower value.

INFRARED FLUX - "FLUX"

The observed infrared flux is presented in units published by the original authors. The units have been given arbitrary one-letter abbreviations (see Table 6). To protect the integrity of the original data, no attempt has been made to convert the many different units of infrared flux into a more homogeneous system.

About 95% of the flux observations in the catalog have units of "magnitudes" or "Janskys", or are comments such as "upper limit", "spectrum", etc. An additional 4% of the entries are in a set of commonly used units. The remaining 1% of the entries are in less popular units which are dimensionally equivalent to one of the more commonly used sets (after normalization with an appropriate constant).

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COMMONLY USED UNITS	EQUIVALENT UNITS
M = magnitude	= A, C
J = 10^{-26} W $m^{-2}Hz^{-1}$ = Jansky	= H, K, L, Q, T
X = 10^{-18} W cm^{-2}	= G, W
F = 10^{-16} W $cm^{-2}\mu m^{-1}$	= N, R
I = 10^{-9} W $cm^{-2}\mu m^{-1}Sr^{-1}$	= Z
B = 10^{-19} W $m^{-2}Hz^{-1}Sr^{-1}$	
E = ergs $sec^{-1}cm^{-2}Sr^{-1}$	

Magnitude units are relative and the original article should be checked for the appropriate conversion factor.

The following symbols sometimes occur next to the flux unit column: V = variable, U = upper limit, L = lower limit (detector saturated), and E = flux determined by editors from maps, spectra, or other material in the article not presented in tabulated form. When spectral data (S) is listed, only the starting wavelength of the spectrum is given.

BEAM SIZE - "BEAM"

The angular beam size of the observation is presented in degrees (D), arc minutes (M) and arc seconds (S). If no beam size information was given in the original reference a dash (-) is entered. In addition to being a factor in source brightness calculation, the beam size can be used as an aid in determining positional coincidences and identifications with other sources, and as a first-order indication of positional uncretainty.

BIBLIOGRAPHIC REFERENCE - "BIBLIO"

The bibliographic reference number indicates the original journal reference for each observation in the catalog, and is keyed to the Bibliography of Infrared Astronomical Literature at the back of this volume. Thus each observation can be quickly traced to its original source. The number is made up of the year and month of publication, and a sequential number assigned to the article (for example: "790104" = 1979 January #4).

References used in the data base, but not containing infrared information, have an "89" or "99" as the month of publication. References which do not indicate the month of publication have "00" in the month field.

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POSITION REFERENCE - "POS REF"

If the position of the source was not given by the authors, which is true in a large number of cases (primarily well known visible sources), a supplementary position was obtained by the editors from visible star catalogs, or from references listed in the Bibliography. If the source position had to be determined by the editors from source maps or other non-tabular material in the article, the term "ED" (meaning "editors") is listed as the position reference. The six-digit bibliographic reference number is given when the position was obtained from another publication contained in the Infrared Astronomical Data Base. This column is left blank when the position of the observation was published in the original reference. Supplementary positional references frequently shown in the POS REF column of the catalog include:

AFGL = Air Force Geophysics Laboratory Four-Color Sky Survey (760913, 770706)
AS = Mount Wilson Additional Stars (509901)
CSI = Catalogue of Stellar Identifications - 1976 (719902)
3CR = Third Cambridge Revised Catalog
ED = Editors
GCVS = General Catalogue of Variable Stars (699901)
IC = Index Catalogue (958901)
IRC = Caltech Two-micron Sky Survey (690001)
MCG = Morphological Catalog of Galaxies
MWC = Mount Wilson Catalog (339901, 439901, 499901)
P-K = Catalogue of Galactic Planetary Nebulae (679901)
RA42 = Master List of Radio Sources (769905)
RNGC = Revised New General Catalogue (739906)
YALE = Yale Trigonometric Parallax Catalog (639902)
UGC = Uppsala Galaxy Catalog (739908)

OTHER COMMENTS:

Source diameters, or detector and telescope information are not included in the present version of the CIO. This information must be obtained from the original references using the bibliographic reference number from the Catalog of Infrared Observations and the corresponding listing in the Bibliography of Infrared Astronomical Literature.

Source names are frequently composed of a catalog name abbreviation and some identifying number. A list of such abbreviations used in the CIO, and their meanings, is given in Table 5.

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ATLAS OF INFRARED SOURCE NAMES AND POSITIONS

The Atlas of Infrared Source Names and Positions, located at the rear of this catalog, is an index of infrared source positions listed alphabetically by source name. Thus, the celestial position can be found, and a source can be quickly located in the Catalog. Published infrared positions appear in the Atlas, or the nominal non-infrared catalog position when articles do not specify positions; usually the best available but not necessarily the true infrared positions in every case. The reference is indicated in these cases.

BIBLIOGRAPHY

The Bibliography of Infrared Astronomical Literature identifies entries in the Catalog of Infrared Observations with the original articles published in the astronomical literature. Over 1,250 infrared journal articles and other references are listed in this appendix. The Bibliography is arranged chronologically by reference number (which contains the year and month of publication), and contains the authors' names, journal name or document number, volume, page, and full title of the reference. A version of the Bibliography sorted alphabetically by first author follows the chronological Bibliography listings.

ACKNOWLEDGEMENTS

The editors are grateful to Dr. Michael Hauser, Dr. Michael Mumma and Dr. Nancy Boggess for their continuing support of the infrared catalog and data base program. Dr. Paul Baker and Eileen Munday contributed to the development of the catalog project. We would like to thank Dr. Wayne Warren, Jr. (National Space Science Data Center) and Dr. Theresa Nagy for help in obtaining positional data to supplement the literature search, and for useful discussions regarding data base management procedures. This work is supported by the National Aeronautics and Space Administration, NASA/Goddard Space Flight Center, and NASA contract NAS 5-24350.

TABLE 3: CONSTELLATION NAME ABBREVIATIONS

AND	Andromeda	LEO	Leo
ANT	Antlia	LMI	Leo Minor
APS	Apus	LEP	Lepus
AQR	Aquarius	LIB	Libra
AQL	Aquila	LUP	Lupus
ARA	Ara	LYN	Lynx
ARI	Aries	LYR	Lyra
AUR	Auriga	MEN	Mensa
BOO	Bootes	MIC	Microscopium
CAE	Caelum	MON	Monoceros
CAM	Camelopardalis	MUS	Musca
CNC	Cancer	NOR	Norma
CVN	Canes Venatici	OCT	Octans
CMA	Canis Major	OPH	Ophiuchus
CMI	Canis Minor	ORI	Orion
CAP	Capricornus	PAV	Pavo
CAR	Carina	PEG	Pegasus
CAS	Cassiopeia	PER	Perseus
CEN	Centaurus	PHE	Phoenix
CEP	Cepheus	PIC	Pictor
CET	Cetus	PSC	Pisces
CHA	Chamaeleon	PSA	Piscis Austrinus
CIR	Circinus	PUP	Puppis
COL	Columba	PYX	Pyxis
COM	Coma Berenices	RET	Reticulum
CRA	Corona Austrina	SGE	Sagitta
CRB	Corona Borealis	SGR	Sagittarius
CRV	Corvus	SCO	Scorpius
CRT	Crater	SCL	Sculptor
CRU	Crux	SCT	Scutum
CYG	Cygnus	SER	Serpens
DEL	Delphinus	SRT	Serpens Caput
DOR	Dorado	SRD	Serpens Cauda
DRA	Draco	SEX	Sextans
EQU	Equuleus	TAU	Taurus
ERI	Eridanus	TEL	Telescopium
FOR	Fornax	TRI	Triangulum
GEM	Gemini	TRA	Triangulum Australe
GRU	Grus	TUC	Tucana
HER	Hercules	UMA	Ursa Major
HOR	Horologium	UMI	Ursa Minor
HYA	Hydra	VEL	Vela
HYI	Hydrus	VIR	Virgo
IND	Indus	VOL	Volans
LAC	Lacerta	VUL	Vulpecula

TABLE 4: GREEK LETTER ABBREVIATIONS

(Usually found preceeding constellation names in catalog listings)

Catalog Abbreviation	Greek Letter	Name
ALF	α	Alpha
BET	β	Beta
CHI	χ	Chi
DEL	δ	Delta
EPS	ε	Epsilon
ETA	η	Eta
GAM	γ	Gamma
IOT	ι	Iota
KAP	κ	Kappa
LAM	λ	Lambda
MUU	μ	Mu
NUU	ν	Nu
OME	ω	Omega
OMI	ο	Omicron
PHI	φ	Phi
PI	π	Pi
PSI	ψ	Psi
RHO	ρ	Rho
SIG	σ	Sigma
TAU	τ	Tau
THE	θ	Theta
UPS	υ	Upsilon
XI	ξ	Xi
ZET	ζ	Zeta

TABLE 5: INFRARED SOURCE NAME ABBREVIATIONS IN THE CATALOG AND ATLAS

A	Abell (669902)
AFCRL	Air Force Cambridge Research Laboratory Infrared Sky Survey
AFGL	Air Force Geophysics Laboratory Four-Color Sky Survey (760913)
AFGL-S	" " Supplement (770706)
AO	Arecibo Observatory
AP	Apriamasvili
AS	Mount Wilson Additional Stars (509901)
B	Barnard, Braccesi
BD	Bonn Durchmusterung (598901)
BN	Becklin-Neugebauer
BL	Blanco
BS	Yale Bright Star Catalog (649901)
BW	Bar West
B2	Bologna
3C	Third Cambridge Catalog of Radio Sources
4C	Fourth " " " "
CD	Cordoba Durchmusterung (928901)
CED	Cederblad
CIT	California Institute of Technology (661001)
CN	Cannon
CNMY	Cannon and Mayall
CP	Cape Photographic Durchmusterung (968901)
CRL	Cambridge Research Laboratory (= AFCRL)
CTA	Caltech A
DK	Demers and Kunkel
DKH	Demers Kunkel and Hardy
DO-AR	Dolidze-Arakelyan (599902)
DR	Downes and Reinhart
EIC	Equatorial Infrared Catalog (780604)
EL	Elias
ESO	European Southern Observatory
F	Fairall
FG	Flemming
FJM	Furniss Jennings and Moorwood (751202)
G	galactic coordinates, Giclas
GALCEN	Galactic Center
GMB	
GP	Graham and Phillips
GRW	Greenwich Astrographic Catalog
GS	Grasdalen Strom and Strom
H	
H1	Haro (article #1)
H2	Haro (article #2)
H-C	Haro-Chavira
HB	Hubble
HBV	Hamburg-Bergedorf Variable
HD	Henry Draper Catalog (189901)
HDE	" " " Extension (189901)
HE	Henize
HEN	"

HFE	Hoffmann Frederick and Emery (711201)
H-H	Herbig-Haro
HH	" "
HI	
HO	Holmberg
HTR	Hyland Thomas and Robinson
HU	Humason
HV	Harvard Variable Star
HZ	Hertzsprung
IC	Index Catalog
IR	infrared
IRC	Caltech Two-micron Infrared Sky Survey (690001)
IRc	infrared cluster
IRS	infrared source
ISS	Infrared Southern Survey (680802)
J	Jonckheere
K	Kohoutek, Kron
KE	Kesteven
KL	Kleinmann-Low
KKH	
KS	Knox-Shaw
L	Lynds, Luyten
LI	Lindsay
LFT	Luyten's Five Tenth's Catalog
LHA	Lick Ha
LKHA	" "
LII	Galactic Plane
LMC	Large Magellanic Cloud
LP	Luyten Palomar-Schmidt
LS	Lindsey Smith
LTT	Luyten's Two Tenth's Catalog
M	Messier
M1-	Minkowski
MACC	MacConnell
MARK	Markarian
MC	Martin Cohen
MCG	Morphological Catalog of Galaxies
ME	Merrill
MR	Morton Roberts
MSH	Mills Slee and Hill
MVP	M. V. Penston (730705)
MWC	Mt. Wilson Catalogs (339901, 439901, 499901)
MXB	Massachusetts X-ray Burst
MY	Mayall
MYCN	Mayall and Cannon
MZ	Menzel
N	Nebula
NA	Nassau
NAB	N. A. Bahcall
NGC	New General Catalog
NP	
OH	hydroxyl, Ohio State Catalog
OI	Ohio State Catalog
OJ	" " "

OMC	Orion Molecular Cloud
ON	Ohio State Catalog
OO	Oosterhoff
OP	Ohio State Catalog
OQ	" " "
P	Parenago
PAL	Palomar
PB	Peimbert and Batiz
PC	Peimbert and Costero
PE	Perek
PG	
PKS	Parkes Radio Source Catalog
PHL	Palomar Haro-Luyten
Q	Quasar
R	Ross
RB	Rood and Baum (679901)
RCW	Rodgers Campbell and Whiteoak (609902)
RGO	Royal Greenwich Observatory
ROA	Royal Observatory Annals (709903)
S	Sharpless (599901)
SAN	Sanduleak
SH2	Sharpless (article #2)
SN	supernova, Shane
SS	Stevenson and Sanduleak
SWST	Swings and Struve
TH3	The (article #3)
TON	Tonanzintla
TT	Tonanzintla & Tacubaya
TR	Trumpler
U	Upgren
UCL	University College London
UGC	Uppsala Galaxy Catalog (739908)
UKS	United Kingdom Schmidt
VBH	Van Den Bergh and Herbst (759902)
VD	Vandervort
VE	Velghe
VS	Vrba and Strom
VSB	Vasilevskis Sanders and Balz
VV	Voronco and Veljaminov
VY	Vyssotsky
W	Westerhout
WU	Washington University
YALE	Yale Trigonometric Parallax Catalog (639902)

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TABLE 6: RELATIVE USAGE AND ABBREVIATIONS FOR PUBLISHED FLUX UNITS

13*	A = normalized magnitude
5	B = 10^{-19} W $m^{-2}Hz^{-1}Sr^{-1}$
87	C = magnitude, derived from color
8	D = diameter measurement
6	E = erg $sec^{-1}cm^{-2}Sr^{-1}$
41	F = 10^{-16} W cm^{-2} μm^{-1}
18	G = 10^{-14} ergs $sec^{-1}cm^{-2}$
3	H = log(ergs $sec^{-1}cm^{-2}Hz^{-1}$)
7	I = 10^{-9} W $cm^{-2}\mu m^{-1}Sr^{-1}$
198	J = 10^{-26} W $m^{-2}Hz^{-1}$ = 1 Jansky
3	K = log(10^{-26} W $m^{-2}Hz^{-1}$)
7	L = log (W $m^{-2}Hz^{-1}$)
451	M = magnitude
4	N = log(ergs $sec^{-1}cm^{-2}\mu^{-1}$)
54	P = polarization data
1	Q = log (10^{-3} Jansky)
5	R = log (W $cm^{-2}\mu m^{-1}$)
371	S = spectral data
3	T = -2.5 log(ergs $sec^{-1}cm^{-2}Hz^{-1}$) - 48.60
116	U = upper limit
6	V = variable
12	W = 10^{-14} W m^{-2}
43	X = 10^{-18} W cm^{-2}
4	Y = relative line intensity
1	Z = 10^{-21} W $cm^{-2}\mu m^{-1}arcsec^{-2}$

* This column indicates the number of journal articles using each unit.

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC+70001	0 00 01	+73 45 06	2 2	2 53M	10M	690001	
AFGL 4001S	0 00 10	+60 24 30	4 2	1 3M	10M	770706	
AFGL 25	0 00 14	+73 43 30	4 2	1 8M	10M	-	
AFGL 35	0 00 15	+24 37 12	11 0	-0 9M	10M	-	
-	-	-	19 8	-3 4M	10M	-	
AFGL 45	0 00 20	+58 17 30	4 2	1 7M	10M	-	
AFGL 4002S	0 00 31	+59 27 36	4 2	1 3M	10M	-	
AFGL 5	0 00 42	+55 25 06	4 2	0 1M	10M	780913	
-	-	-	11 0	-1 4M	10M	-	
IRC+60001	0 00 44	+55 24 24	2 2	1 27M	10M	690001	
Y CAS	0 00 45 0	+55 24 21	2 2	1 27M	-	780302	
-	0 00 47	+55 24 06	1 04	3 81MV	-	720002	GCVS
-	-	-	1 04	-13 4R	-	740401	-
-	-	-	1 05	4 00CV	-	720002	-
-	-	-	1 05	-13 5R	-	740401	-
-	-	-	1 25	-13 4R	-	-	-
-	-	-	1 65	-13 5R	-	-	-
-	-	-	2 2	-13 7R	-	-	-
-	-	-	3 4	-14 2R	-	-	-
-	-	-	5 0	-14 6R	-	-	-
-	-	-	10 2	-15 3R	-	-	-
HD 225094	0 00 50 8	+63 21 48	2 3	5 36M	-	780704	CSI
-	-	-	3 6	5 25M	-	-	-
-	-	-	4 9	5 43M	-	-	-
HD 225095	0 00 52 6	+55 18 21	1 6	7 79C	V	730001	CSI
-	-	-	2 2	7 75M	V	-	-
AFGL 4003S	0 01 05	+64 52 42	4 2	1 7M	10M	770706	
-	-	-	19 8	-3 1M	10M	-	
AFGL 7	0 01 13	+56 25 18	4 2	1 0M	10M	780913	
IRC+70002	0 01 17	+66 26 12	2 2	1 47M	10M	690001	
HD 225146	0 01 22 3	+60 49 30	2 3	7 67M	-	780704	CSI
-	-	-	3 6	7 72M	-	-	-
HD 225160	0 01 28 4	+61 56 37	0 92	S	-	760001	CSI
-	-	-	2 3	7 33M	-	780704	-
-	-	-	3 6	7 07M	-	-	-
IRC+60002	0 01 40	+64 52 06	2 2	2 89M	10M	690001	
IRC+40001	0 01 44	+39 50 30	2 2	2 60M	10M	-	
SV AND	0 01 45 6	+39 49 50	1 04	4 49MV	-	720002	CSI
-	-	-	1 05	4 70CV	-	-	-
AFGL 8	0 01 54	+39 49 42	4 2	1 5M	10M	780913	
IRC+10001	0 01 54	+10 47 24	2 2	1 51M	10M	690001	
IRC+40002	0 01 56	+41 50 42	2 2	1 41M	10M	-	
AFGL 9	0 01 59	+41 50 36	4 2	1 2M	10M	780913	
IRC+40003	0 02 01	+43 16 30	2 2	2 33M	10M	690001	
SU AND	0 02 01 7	+43 16 24	1 27	4 22M	-	781005	CSI
-	-	-	1 62	2 92M	-	-	-
-	-	-	2 25	2 40M	-	-	-
HD 225239	0 02 16 1	+34 22 49	1 25	4 86C	-	790603	CSI
-	-	-	1 65	4 49C	-	-	-
-	-	-	2 2	4 43M	-	-	-
IRC+30001	0 02 23	+26 23 30	2 2	2 76M	10M	690001	
AFGL 4004S	0 02 25	+11 50 42	4 2	1 7M	10M	770706	
-	-	-	11 0	-1 9M	10M	-	
YALE 5817	0 02 28	+37 38 12	1 25	5 270C	-	780907	709903
-	-	-	1 65	4 740C	-	-	-
-	-	-	2 2	4 505M	-	-	-
-	-	-	3 5	4 305C	-	-	-
IRC+10002	0 02 41	- 5 59 24	2 2	2 22M	10M	690001	
BS 3	0 02 46 6	- 5 59 16	1 2	2 87M	-	740405	CSI
-	-	-	1 25	2 95C	-	660302	-
-	-	-	1 6	2 31M	-	740405	-
-	-	-	2 2	2 25C	-	660302	-
-	-	-	2 2	2 20M	-	740405	-
-	-	-	3 4	2 13C	-	660302	-
-	-	-	3 4	2 17M	-	740405	-
HD 26	0 02 47 4	+ 8 30 36	1 25	6 62C	-	650101	CSI
-	-	-	2 2	6 03C	-	-	-
IRC+20001	0 03 20	+24 17 30	2 2	3 00M	10M	690001	
HD 108	0 03 26 8	+63 24 06	0 75	S	1 4S	790704	CSI
-	-	-	0 8	S	-	760001	-
-	-	-	1 6	6 80C	V	730001	-
-	-	-	2 2	6 71M	V	-	-
AFGL 4005S	0 03 30	+56 03 24	4 2	1 7M	10M	770706	
-	-	-	19 8	-3 2M	10M	-	
IRC+70003	0 03 34	+69 46 36	2 2	2 70M	10M	690001	
IRC+60003	0 03 36	+60 47 06	2 2	2 65M	10M	-	
AFGL 12	0 03 40	+69 46 24	4 2	1 1M	10M	780913	
IRC+10003	0 03 43	+11 03 24	2 2	2 33M	10M	690001	
MARK 335	0 03 45 1	+19 55 27	0 3	S	-	781101	739901
-	-	-	1 25	0 024J	-	781209	-
-	-	-	1 6	0 040J	-	-	-
-	-	-	2 2	0 074J	-	-	-

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
AFGL 21	0 06 28	+58 52 42	4 2	0 9M	10M	780913	
BET CAS	0 05 29 8	+59 52 28	1 02	0 114A	-	790102	CSI
-	-	-	1 04	0 121A	-	-	-
-	-	-	1 06	0 135A	-	-	-
-	-	-	1 08	0 165A	-	-	-
BS 21	-	-	1 25	1 65C	-	660302	-
-	-	-	1 25	1 65M	-	751004	-
BET CAS	-	-	1 27	1 51M	-	781005	-
-	-	-	1 62	1 40M	-	-	-
BS 21	-	-	1 65	1 40M	-	751004	-
-	-	-	2 2	1 48C	-	660302	-
-	-	-	2 2	1 48M	-	751004	-
BET CAS	-	-	2 25	1 35M	-	781005	-
BS 21	-	-	3 5	1 35M	-	751004	-
BET CAS	-	-	5 0	1 22M	-	700302	-
-	-	-	10	1 202F	V	660501	-
-	-	-	10 2	1 02M	-	700302	-
-	-	-	22 0	1 34M	-	-	-
IRC+60004	0 06 32	+58 52 06	2 2	1 41M	10M	690001	
IRC+60005	0 06 47	+63 40 12	2 2	1 85M	10M	-	
BS 25	0 06 52 8	+46 01 23	1 2	2 18M	-	740405	CSI
-	-	-	1 6	1 88M	-	-	-
-	-	-	2 2	1 56M	-	-	-
-	-	-	3 4	1 44M	-	-	-
KN CAS	0 06 56 2	+62 22 24	1 04	5 95M	-	780509	CSI
-	-	-	1 05	5 93M	-	-	-
-	-	-	1 08	5 97M	-	-	-
-	-	-	1 10	6 05M	-	-	-
-	-	-	1 25	5 33C	V	701001	-
-	-	-	1 65	4 34C	V	-	-
-	-	-	2 2	4 00C	V	-	-
-	-	-	2 2	4 0M	-	700907	-
-	-	-	3 4	3 70C	V	701001	-
-	-	-	3 5	3 7M	-	700907	-
-	-	-	4 8	3 5MU	-	-	-
-	-	-	8 -	3 2MU	-	-	-
-	-	-	11 4	2 8M	-	-	-
AFGL 22	0 06 59	+63 40 24	4 2	0 9M	10M	780913	
-	-	-	11 0	-0 4M	10M	-	
SS CAS	0 06 59 8	+51 17 19	1 04	5 20MV	-	720002	CSI
-	-	-	1 04	-14 2R	-	740401	-
-	-	-	1 05	5 34CV	-	720002	-
-	-	-	1 05	-14 2R	-	740401	-
-	-	-	1 25	-14 2R	-	-	-
-	-	-	1 65	-14 4R	-	-	-
-	-	-	2 2	-14 7R	-	-	-
-	-	-	3 4	-15 2R	-	-	-
AFGL 4010S	0 07 09	- 2 54 30	4 2	1 7M	10M	770706	
IRC 00003	0 07 19	- 2 49 42	2 2	2 66M	10M	690001	
IRC+20002	0 07 30	+24 54 42	2 2	3 00M	10M	-	
IRC+50001	0 07 31	+54 35 54	2 2	2 89M	10M	-	
AFGL 24	0 07 38	+54 36 36	4 2	1 5M	10M	780913	
-	-	-	19 8	-4 3M	10M	-	
AFGL 25S	0 07 42	+38 09 06	1 2	1 9M	10M	770706	
BS 27	0 07 42 8	+45 47 38	1 25	4 05C	-	660302	CSI
-	-	-	1 25	4 05M	-	751004	-
-	-	-	1 65	3 84M	-	-	-
-	-	-	2 2	3 81C	-	660302	-
-	-	-	2 2	3 81M	-	751004	-
-	-	-	3 5	3 75M	-	-	-
AFGL 4011S	0 07 44	+71 01 30	4 2	1 3M	10M	770706	
AFGL 26S	0 07 45	+33 23 00	4 2	1 5M	10M	-	
UGC 94	0 07 48	+25 33	1 6	11 68M	23S	800704	UGC
-	-	-	1 6	11 11M	38S	-	-
AFGL 27	0 07 49	+28 21 54	4 2	1 4M	10M	780913	
IRC+30005	0 07 52	+28 22 24	2 2	1 72M	10M	690001	
LRMA 197	0 07 57	+58 33 25	1 65	11 39M	-	791211	729907
-	-	-	2 3	10 73M	-	-	-
-	-	-	3 5	10 50M	-	-	-
IRC+70004	0 07 58	+71 01 12	2 2	1 81M	10M	690001	
FIT ZW 2	0 08 00	+10 42	0 3	S	-	781101	ED
-	-	-	1 2	13 08M	-	790307	-
-	-	-	1 25	0 930	V	790509	-
-	-	-	1 25	0 011JV	8 5S	790206	-
-	-	-	1 25	.0093J	-	781209	-
-	-	-	1 6	0 011JV	8 5S	790206	-
-	-	-	1 6	.0113J	-	781209	-
-	-	-	1 6	12 25M	-	790307	-
-	-	-	1 65	0 990	V	790509	-
-	-	-	2 2	1.230	V	-	-
-	-	-	2 2	0 022JV	8 5S	790206	-
-	-	-	2 2	0 021J	-	781209	-

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC+20003	0 09 38	+22 16 36	2 2	2.51M	10M	690001	
IRC+40005	0 09 41	+43 32 24	2 2	2.23M	10M	"	
IRC-20005	0 09 41	-18 12 12	2 2	1.71M	10M	"	
AFGL 4015S	0 10 01	+70 42 48	4 2	1.9M	10M	770706	
"	"	"	19 8	-3.1M	10M	"	
AFGL 34S	0 10 04	+24 52 30	4 2	1.4M	10M	"	
MACC H10	0 10 13	+65 17 28	10	4.9MU	-	781203	729902
IRC+10004	0 10 13	-11 18 00	2 2	2.41M	10M	690001	
NGC 40	0 10 20	+72 15	1 65	0.15J	47S	720804	RNGC
"	"	"	2 2	0.19J	47S	"	"
"	"	"	3 4	0.43JU	47S	"	"
"	"	"	10	4.7MU	4S	741009	"
AFGL 4016S	0 10 21	- 3 39 42	4 2	1.5M	10M	770706	
IRC 00004	0 10 24	- 3 39 36	2 2	2.63M	10M	690001	
V338 CAS	0 10 29	+48 49 41	3 5	3.8M	11S	730005	GCVS
"	"	"	4 9	4.0M	11S	"	"
"	"	"	8 4	3.3M	11S	"	"
"	"	"	11 0	3.1M	11S	"	"
GLIESE 11AB	0 10 30	+69 02 12	1 65	7.97M	-	741004	709903
"	"	"	2 2	7.73M	-	"	"
GAM PEG	0 10 39 4	+14 54 20	1 06	4.307M	-	680503	CSI
"	"	"	1 25	3.33C	-	650002	"
BS 39	"	"	1 25	3.34C	-	660302	"
GAM PEG	"	"	2 2	3.44C	-	650002	"
BS 39	"	"	2 2	3.52C	-	660302	"
"	"	"	3 4	3.53C	-	"	"
MACC SH1S	0 10 43	+65 19	2 2	8.26M	-	781203	
"	"	"	3 5	7.18M	-	"	
"	"	"	10	4.49M	-	"	
MACC H9	0 10 48	+65 19 38	10	5.7MU	-	"	729902
AFGL 35S	0 11 03	+73 06 00	4 2	1.7M	10M	770706	
"	"	"	19 8	-2.8M	10M	"	
IRC+60001	0 11 10	+75 44 54	2 2	2.12M	10M	690001	
IRC-30004	0 11 11	-26 17 54	2 2	2.00M	10M	"	
IRC-30005	0 11 14	-26 33 42	2 2	2.60M	10M	"	
AFGL 4017S	0 11 17	-26 17 54	4 2	1.1M	10M	770706	
IRC+70005	0 11 21	+73 06 54	2 2	2.91M	10M	690001	
AFGL 4018S	0 11 45	+75 48 30	4 2	1.6M	10M	770706	
"	"	"	11 0	-0.7M	10M	"	
EIC 3	0 11 54 1	- 8 03 29	2 7	173W	-	780804	
BS 48	0 11 54 2	- 8 03 30	1 02	2.37M	-	691002	CSI
"	"	"	1 04	2.07M	-	720002	"
"	"	"	1 05	2.089C	-	"	"
IRC-10005	0 11 55	- 8 03 30	2 2	0.55M	10M	690001	
AFGL 37	0 11 56	- 8 03 48	4 2	0.2M	10M	760913	
CHI PEG	0 12 00 7	+19 55 43	1 04	2.10M	-	720002	CSI
"	"	"	1 05	2.102C	-	"	"
BS 45	"	"	1 25	1.63C	V	701001	"
"	"	"	1 25	1.69C	-	660302	"
CHI PEG	"	"	1 25	1.47M	-	741001	"
"	"	"	1 6	0.67M	-	"	"
BS 45	"	"	1 65	0.85C	V	701001	"
"	"	"	2 2	0.83C	V	"	"
"	"	"	2 2	0.83C	-	660302	"
CHI PEG	"	"	2 2	0.58M	-	741001	"
BS 45	"	"	3 4	0.48C	V	701001	"
"	"	"	3 4	0.45C	-	660302	"
AFGL 38	0 12 01	-11 12 12	4 2	-0.2M	10M	760913	
"	"	"	11 0	-0.5M	10M	"	
IRC+20004	0 12 02	+19 55 54	2 2	0.60M	10M	690001	
AFGL 4001	0 12 05	+19 56 12	4 2	0.2M	10M	760913	
BS 48	0 12 08 1	-19 12 34	1 02	2.04M	-	691002	CSI
IRC-20006	0 12 09	-19 12 24	2 2	0.18M	10M	690001	
IRC+70006	0 12 19	+66 20 54	2 2	2.90M	10M	"	
IRC 00005	0 12 22	- 3 18 00	2 2	2.73M	10M	"	
IRC+30007	0 12 27	+31 15 24	2 2	2.57M	10M	"	
AFGL 39S	0 12 44	+60 57 18	11 0	-0.4M	10M	770706	
IRC-30008	0 12 49	-32 19 06	2 2	0.39M	10M	690001	
S SCL	0 12 51 1	-32 19 22	1 04	2.06MV	-	720002	CSI
"	"	"	1 05	2.28CV	-	"	"
AFGL 40	0 12 54	-32 19 12	4 2	-0.4M	10M	760913	
"	"	"	11 0	-1.4M	10M	"	
AFGL 4019S	0 12 56	+66 19 24	4 2	1.6M	10M	770706	
IRC+50003	0 13 28	+48 44 12	2 2	3.05M	10M	690001	
IRC-30007	0 13 35	-31 43 24	2 2	2.66M	10M	"	
MC 4	0 13 58	+65 28	10	5.47M	-	781203	
AFGL 41	0 14 03	+49 11 30	4 2	1.5M	10M	760913	
IRC 00006	0 14 05	- 1 34 30	2 2	1.58M	10M	690001	
AFGL 42	0 14 07	- 1 38 12	4 2	1.1M	10M	760913	
"	"	"	19 8	-3.7M	10M	"	
IRC+10001	0 14 10	- 9 57 54	2 2	1.42M	10M	690001	
IRC+50004	0 14 13	+49 11 00	2 2	1.72M	10M	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC+60007	0 17 59	+61 35 54	2 2	1.76M	10M	690001	
IRC+10003	0 18 01	+ 7 55 06	2 2	2.30M	10M	"	
EIC 7	0 18 01 1	+ 7 54 47	2 7	33W	-	780804	
IRC+30008	0 18 08	+32 38 06	2 2	1.80M	10M	690001	
AFGL 4024S	0 18 33	+59 41 24	4 2	1.1M	10M	770706	
IRC 00008	0 18 35	- 2 37 54	2 2	2.48M	10M	690001	
AFGL 4025S	0 18 36	- 2 38 48	4 2	1.8M	10M	770706	
IRC+60008	0 18 37	+59 40 00	2 2	2.05M	10M	690001	
"	"	"	5 0	-0.16M	-	700302	IRC
"	"	"	10 2	-2.01M	-	"	"
"	"	"	22 0	-3.10M	-	"	"
MZ CAS	0 18 39 3	+59 40 19	1 04	4.77M	-	780509	CSI
"	"	"	1 05	4.73M	-	"	"
"	"	"	1 08	4.73M	-	"	"
"	"	"	1 10	4.93M	-	"	"
AFGL 4026S	0 18 43	+50 39 24	4 2	2.0M	10M	770706	
IRC+50005	0 18 45	+50 40 06	2 2	2.85M	10M	690001	
AFGL 4027S	0 18 58	+86 38 18	4 2	1.4M	10M	770706	
IRC-20007	0 19 12	-20 20 12	2 2	-9.85M	10M	690001	
BS 85	0 19 14 5	-20 20 06	1 02	1.2M	-	691002	CSI
AFGL 53	0 19 15	-20 19 42	4 2	-1.3M	10M	760913	
"	"	"	11 0	-1.7M	10M	"	
AFGL 4028S	0 19 20	+43 53 12	4 2	1.7M	10M	770706	
IRC+40007	0 19 25	+43 52 00	2 2	2.82M	10M	690001	
"	"	"	2 3	2.9M	-	740705	IRC
"	"	"	3 5	2.5M	-	"	"
"	"	"	4 8	2.5M	-	"	"
"	"	"	8 6	1.4MU	-	"	"
"	"	"	10 7	0.3MU	-	"	"
AFGL 55	0 19 35	+58 55 36	4 2	1.6M	10M	760913	
T AND	0 19 46 4	+26 43 10	1 04	5.09MV	-	720002	CSI
"	"	"	1 05	5.19CV	-	"	"
IRC+30009	0 19 47	+26 42 42	2 2	3.15M	10M	690001	
AFGL 54S	0 19 47	+53 18 54	4 2	1.5M	10M	770706	
AFGL 4002	0 20 07	+66 29 12	11 0	-1.7M	10M	760913	
AFGL 4029S	0 20 14	+69 07 30	19 8	-3.0M	10M	770706	
IRC+40008	0 20 18	+38 28 36	2 2	1.78M	10M	690001	
AFGL 57	0 20 21	+55 31 12	4 2	-1.7M	10M	760913	
"	"	"	11 0	-2.6M	10M	"	
IRC-20008	0 20 27	-16 12 30	2 2	2.22M	10M	690001	
IRC+60009	0 20 28	+55 30 12	2 2	-0.97M	10M	"	
"	"	"	5 0	-1.42M	-	700302	IRC
AFGL 56	0 20 30	+38 27 54	4 2	1.3M	10M	760913	
AFGL 58S	0 20 30	-16 16 54	4 2	1.6M	10M	770706	
IRC+50006	0 20 31	+51 29 42	2 2	2.76M	10M	690001	
T CAS	0 20 31 3	+55 30 56	1 04	1.20M	-	711002	CSI
"	"	"	1 04	1.19MV	-	720002	"
"	"	"	1 04	-12.9RV	-	740401	"
"	"	"	1 05	1.45M	-	711002	"
"	"	"	1 05	1.33CV	-	720002	"
"	"	"	1 05	-13.1RV	-	740401	"
"	"	"	1 25	-12.7RV	-	"	"
"	"	"	1 65	-12.6RV	-	"	"
"	"	"	2 2	-13.0RV	-	"	"
"	"	"	2.85	S	40S	770005	"
"	"	"	3.4	-13.5RV	-	740401	"
"	"	"	3.5	-1.58M	-	710203	"
"	"	"	3.5	-1.52M	-	710403	"
"	"	"	4.9	-1.67C	-	710203	"
"	"	"	5.0	-14.1RV	-	740401	"
"	"	"	8.4	-2.22C	-	710203	"
"	"	"	10.2	-14.9RV	-	740401	"
"	"	"	11	-2.61M	-	710403	"
"	"	"	11.0	-2.93C	-	710203	"
"	"	"	20	-3.45M	9S	731104	"
AFGL 4030S	0 20 51	-30 03 54	4.2	1.8M	10M	770706	
IRC-30008	0 20 53	-30 07 30	2.2	2.15M	10M	690001	
AFGL 59	0 21 07	+38 18 12	4.2	-0.9M	10M	760913	
"	"	"	11.0	-2.9M	10M	"	
"	"	"	19.8	-3.5M	10M	"	
IRC+40009	0 21 23	+38 18 00	2 2	0.34M	10M	690001	
R AND	0 21 23 0	+38 18 02	0.35	S	-	770209	CSI
"	"	"	1.04	3.85MV	-	720002	"
"	"	"	1.04	-13.6RV	-	740401	"
"	"	"	1.05	3.50CV	-	720002	"
"	"	"	1.05	-13.6RV	-	740401	"
"	"	"	1.08	P	-	770209	"
BS 90	"	"	1.25	1.17C	-	660302	"
R AND	"	"	1.25	-13.3RV	-	740401	"
"	"	"	1.65	-13.3RV	-	"	"
BS 90	"	"	2.2	-0.40C	-	660302	"
R AND	"	"	2.2	-13.5RV	-	740401	"

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AFGL 43	0	14	18		-9	59	00	4	2		1.3M		10M	760913				
AFGL 45	0	14	26		+74	20	12	4	2		1.4M		10M	"				
AFGL 4020S	0	14	26		-1	34	30	4	2		1.7M		10M	770706				
AFGL 44S	0	14	32		+33	20	54	4	2		0.7M		10M	"				
IRC-20005	0	14	40		+22	18	38	2	2	2	92M		10M	690001				
ST CAS	0	14	52	7	+50	00	38	1	27	5	11M		-	761005	CSI			
"								1	62	4	03M		-	"	"			
"								2	25	3	89M		-	"	"			
AFGL 48S	0	15	01		+33	30	48	4	2		0.6M		10M	770706				
AO CAS	0	15	03	3	+51	09	19	2	3		6.0M		-	730303	CSI			
"								3	4		5.5MU		-	"	"			
"								10	7		0.6MU		-	"	"			
IRC-70007	0	15	05		+74	19	30	2	2		2.73M		10M	690001				
IRC-20008	0	15	17		+19	57	12	2	2		1.72M		10M	"				
AFGL 4021S	0	15	29		+19	57	30	4	2		1.7M		10M	770706				
YALE 49A	0	15	31		+43	44	24	1	25	4	85C		-	650102	709903			
GLIESE 15A								1	25	4	86C		-	750607	"			
"								1	25	4	86C		-	770903	"			
"								1	5		S		-	781215	"			
"								1	65	4	25M		-	741004	"			
"								1	65	4	25C		-	750607	"			
"								1	65	4	25C		-	770903	"			
YALE 49A								2	2	4	01C		-	650102	"			
GLIESE 15A								2	2	4	03M		-	741004	"			
"								2	20	4	02M		-	750607	"			
"								2	20	4	04M		-	770903	"			
"								3	4	3	87C		-	750607	"			
"								3	5		3.8M		-	741004	"			
BD+43 44A	0	15	31	0	+43	44	22	1	00	-2	03A		-	680303	CSI			
"								1	06	-2	11A		-	"	"			
YALE 49B	0	15	34		+43	44	42	1	25	8	81C		-	650102	709903			
GLIESE 15B								1	25	8	78C		-	750607	"			
"								1	25	8	78C		-	770903	"			
"								1	65	6	22M		-	741004	"			
"								1	65	6	19C		-	750607	"			
"								1	65	6	24C		-	770903	"			
YALE 49B								2	2	5	82C		-	650102	"			
GLIESE 15B								2	2	5	95M		-	741004	"			
"								2	20	5	96M		-	750607	"			
"								2	20	5	99M		-	770903	"			
"								3	4	5	67C		-	750607	"			
"								3	5		5.6M		-	741004	"			
AFGL 47	0	15	44		+18	04	54	4	2		1.6M		10M	760913				
VYI-1	0	16	00		+53	38		2	2		11.0M		-	740708	P-K			
IRC-10002	0	16	08		+12	25	12	2	2		2.57M		10M	690001				
BS 72	0	16	07	4	-8	19	43	1	03		16.9Y		-	700802	CSI			
"								1	07		9.3Y		-	"	"			
AFGL 48	0	16	50		-9	05	47	4	2		0.8M		10M	760913				
"								18	8		-3.4M		10M	"				
EIC 4	0	16	52	8	-9	08	03	2	7		128W		-	780804				
BS 74	0	16	52	8	-9	06	02	1	07	2	33M		-	691002	CSI			
"								1	2	1	86M		-	740405	"			
"								1	25	1	86C		-	660302	"			
"								1	6	1	07M		-	740405	"			
"								2	2	0	95C		-	660302	"			
"								2	2	0	92M		-	740405	"			
"								3	4	0	86C		-	660302	"			
"								3	4	0	80M		-	740405	"			
IOT CET								10	2	-0	44M		-	700302	"			
IRC-10006	0	16	55		-9	06	00	2	2		0.94M		10M	690001				
AFGL 50	0	17	14		+44	25	24	4	2		0.1M		10M	760913				
"								11	0		-1.1M		10M	"				
IRC-40006	0	17	14		+44	25	54	2	2		0.91M		10M	690001				
VX AND	0	17	15	0	+44	25	55	1	27	3	07M		-	761005	CSI			
"								1	62	1	73M		-	"	"			
"								2	25	0	98M		-	"	"			
HD 1544	0	17	21	6	+61	47	20	2	3		7.76M		-	780704	CSI			
"								3	8		7.82M		-	"	"			
BS 77	0	17	28	8	-85	10	06	1	2		3.17M		-	740405	CSI			
"								1	6		2.87M		-	"	"			
"								2	2		2.76M		-	"	"			
"								3	4		2.75M		-	"	"			
IC 19	0	17	30		+59	02		1670			11.3JU		1M	761201	IC			
EIC 5	0	17	30	6	+6	00	55	2	7		15W		-	780804				
IRC 00007	0	17	34		+2	45	24	2	2	2	67M		10M	690001				
ISS 0154	0	17	35		+49	18		2	2		3.0M		-	680802				
EIC 6	0	17	35	5	+3	45	19	2	7		21W		-	780804				
BD+61 49	0	17	41	3	+62	07	09	1	6		8.33C		V	730001	CSI			
"								2	2		8.13M		V	"	"			
3C 9	0	17	49	8	+15	24	16	0	3		S		7.5S	700101	709906			
AFGL 4012S	0	17	52		+61	35	18	4	2		1.3M		10M	770706				
AFGL 4021S	0	17	56		+7	53	36	4	2		1.7M		10M	"				

BS 90														3	4	-1.24C	-	660302	"
R AND														3	4	-13.9RV	-	740401	"
"														5	0	-1.39M	-	700302	"
"														5	0	-14.1RV	-	740401	"
"														10	2	-2.80M	-	700302	"
"														10	2	-14.7RV	-	740401	"
"														20		-3.71M	9S	731104	"
"														22	0	-3.06M	-	700302	"
S CET								0	21	30	9	-	9 38 15	1	04	5.30MV	-	720002	CSI
"														1	05	5.49CV	-	"	"
IRC-10007								0	21	32		-	9 37 24	2	2	3.36M	10M	690001	
AFGL 4031S								0	21	52		-	4 56 54	4	2	1.2M	10M	770706	
47 TUC								0	21	53		-72	21	1	04	5.34M	43S	730104	RNGC
"														1	04	4.89M	68S	"	"
"														1	05	5.38M	43S	"	"
"														1	05	4.73M	68S	"	"
"														1	08	5.39M	43S	"	"
"														1	08	4.79M	68S	"	"
"														1	10	5.45M	43S	"	"
"														1	10	4.87M	68S	"	"
47 TUC A8														1	25	8.79M	-	730019	"
"														1	65	7.87M	-	"	"
"														2	2	7.68M		"	"
"														3	5	7.55M		"	"
47 TUC R10														1	25	8.32M		"	"
"														1	65	7.48M		"	"
"														2	2	7.27M		"	"
"														3	5	7.21M		"	"
47 TUC R17														1	25	8.75M		"	"
"														1	65	7.86M		"	"
"														2	2	7.66M		"	"
"														3	5	7.63M		"	"
47 TUC R18														1	25	8.45M		"	"
"														1	65	7.56M		"	"
"														2	2	7.44M		"	"
"														3	5	7.15M		"	"
47 TUC R23														1	25	8.69M		"	"
"														1	65	7.78M		"	"
"														2	2	7.57M		"	"
"														3	5	7.47M		"	"
47 TUC R26														1	25	8.48M		"	"
"														1	65	7.55M		"	"
"														2	2	7.34M		"	"
"														3	5	7.24M		"	"
47 TUC R32														1	25	10.63M		"	"
"														1	65	10.02M		"	"
"														2	2	9.81M		"	"
47 TUC R36														1	25	8.80M		"	"
"														1	65	7.85M		"	"
"														2	2	7.64M		"	"
"														3	5	7.40M		"	"
47 TUC V1														1	25	7.25M		"	"
"														1	65	8.40M		"	"
"														2	2	8.08M		"	"
"														3	5	5.89M		"	"
47 TUC V2														1	25	7.54MV		"	"
"														1	65	8.72MV		"	"
"														2	2	8.37MV		"	"
"														3	5	5.98MV		"	"
47 TUC V3														1	25	7.50MV		"	"
"														1	65	8.71MV		"	"
"														2	2	8.38MV		"	"
"														3	5	5.79MV		"	"
47 TUC V5														1	25	8.57M		"	"
"														1	65	7.66M		"	"
"														2	2	7.48M		"	"
"														3	5	7.25M		"	"
47 TUC V6														1	25	8.51M		"	"
"														1	65	7.57M		"	"
"														2	2	7.40M		"	"
"														3	5	7.23M		"	"
47 TUC V7														1	25	8.21M		"	"
"														1	65	7.20M		"	"
"														2	2	7.02M		"	"
"														3	5	6.76M		"	"
47 TUC V11														1	25	7.92M		"	"
"														1	65	6.97M		"	"
"														2	2	6.74M		"	"
"														3	5	6.44M		"	"
47 TUC W3														1	25	9.20M		"	"
"														1	65	8.19M		"	"
"														2	2	8.00M		"	"

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
47 TUC W124			3.5	7.75M	-	-	-
			1.25	8.56M	-	-	-
			1.65	7.71M	-	-	-
			2.2	7.55M	-	-	-
			3.5	7.29M	-	-	-
47 TUC W7			1.25	8.98M	-	-	-
			1.65	8.18M	-	-	-
			2.2	7.89M	-	-	-
			3.5	7.87M	-	-	-
47 UC W77			1.25	8.38M	-	-	-
			1.65	8.53M	-	-	-
			2.2	8.34M	-	-	-
47 TUC W70			1.25	8.43M	-	-	-
			1.65	8.55M	-	-	-
			2.2	8.48M	-	-	-
47 TUC W81			1.25	8.51M	-	-	-
			1.65	7.80M	-	-	-
			2.2	7.41M	-	-	-
			3.5	7.34M	-	-	-
47 TUC W300			1.25	8.39M	-	-	-
			1.65	7.53M	-	-	-
			2.2	7.34M	-	-	-
			3.5	7.04M	-	-	-
IRC 00009	0 21 55	- 4 55 42	2.2	2.05M	10M	690001	
IRC-10009	0 22 01	-10 10 24	2.2	2.77M	10M	-	
AFGL CO	0 22 11	+69 52 06	4.2	1.2M	10M	780913	
			11.0	-0.8M	10M	-	
IRC+70008	0 22 13	+69 51 54	2.2	2.31M	10M	690001	
UGC 238	0 22 24	+31 05	1.8	11.44M	24S	800704	UGC
			1.6	11.09M	30S	-	
AFGL 82	0 22 26	+47 23 00	4.2	1.8M	10M	780913	
AFGL 83S	0 22 32	+48 33 42	11.0	-0.8M	10M	770706	
IRC+60010	0 22 59	+57 41 12	2.2	2.96M	10M	690001	
TYCHO SNR	0 21 03	+63 50 06	100	4J	1.8M	800903	
			200	10J	1.8M	-	
EIC 8	0 23 07 1	+ 7 24 51	2.7	9M	-	780804	
ISS #412	0 23 09	-77 32	2.2	1.5M	-	800802	
BET HYI	0 23 09.3	-77 32 08	1.09	2.870M	-	801103	CSI
BS 98			1.2	1.72M	-	740405	
			1.6	1.40M	-	-	
			2.2	1.32M	-	-	
			3.4	1.30M	-	-	
TU CAS	0 23 36 7	+51 00 13	2.3	8.10M	-	741008	CSI
			3.8	8.11M	-	-	
			4.9	5.92M	-	-	
			10	4.55MU	-	-	
AFGL 84	0 23 48	-42 37 48	4.2	-0.3M	10M	780913	
ISS #203	0 23 49	-42 35	2.2	0.0M	-	800802	
IRC-20009	0 23 50	-18 58 12	2.2	1.74M	10M	690001	
UGC 255	0 24 12	+31 25	1.6	11.54M	18S	800704	UGC
			1.6	11.39M	23S	-	
IRC+10004	0 24 20	+ 9 52 36	2.2	2.70M	10M	690001	
AFGL 86	0 24 26	- 8 54 54	4.2	-0.3M	10M	780913	
			11.0	-1.4M	10M	-	
IRC+30010	0 24 28	+30 53 36	2.2	2.98M	10M	690001	
AFGL 87	0 24 29	+59 21 24	4.2	0.6M	10M	780913	
			11.0	-2.1M	10M	-	
EIC 9	0 24 33 3	- 0 52 51	2.7	185M	-	780804	
IRC-10009	0 24 35	- 6 52 54	2.2	0.25M	10M	690001	
NGC 121 NOM	0 24 36	-71 48					RNGC
NGC 121 I-23			1.25	14.21C	V	800910	
			1.65	13.48C	V	-	
			2.2	13.38M	V	-	
NGC 121 V1			1.25	13.08C	V	-	
			1.65	12.42C	V	-	
			2.2	12.25M	V	-	
CRL 87	0 24 47 0	+69 22 08	4.9	250J	12S	780108	
			8.4	380J	12S	-	
			10.6	280J	12S	-	
			11.0	370J	12S	-	
AFGL 88	0 24 49	35 19 06	4.2	1.0M	10M	780913	
			11.0	-1.3M	10M	-	
AQ AND	0 24 52.5	+35 18 40	1.27	3.43M	-	781005	CSI
			1.62	2.20M	-	-	
			2.2	S	-	780205	
			2.25	1.58M	-	781005	
			3.5	1.00M	-	710203	
			4.9	1.20C	-	-	
			8.4	0.62C	-	-	
			11.0	0.25C	-	-	
IRC+40010	0 24 53	+35 19 12	2.2	1.84M	10M	690001	
AFGL 89S	0 25 12	-38 03 18	11.0	-1.5M	10M	770706	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
			10	3.45M	11S	746007	-
HD 2905			10	3.48M	-	780704	-
RAP CAS			11.4	3.92M	11S	746007	-
HD 2905			11.4	3.92M	-	780704	-
BS 134	0 30 10.4	+28 00 18	1.25	4.60C	-	780212	CSI
			1.65	4.15C	-	-	-
			2.20	4.07M	-	-	-
NGC 152 NOM	0 30 46	-73 25					RNGC
NGC 152 B11			1.25	14.05C	V	800910	-
			1.65	13.25C	V	-	-
			2.2	13.08M	V	-	-
NGC 152 C19			1.25	13.34C	V	-	-
			1.65	12.51C	V	-	-
			2.2	12.31M	V	-	-
NGC 152 E18			1.25	14.79C	V	-	-
			1.65	13.80C	V	-	-
			2.2	13.60M	V	-	-
NGC 152 F20			1.25	12.81C	V	-	-
			1.65	11.83C	V	-	-
			2.2	11.24M	V	-	-
NGC 152 M23			1.25	13.08C	V	-	-
			1.65	12.14C	V	-	-
			2.2	11.73M	V	-	-
AFGL 4004	0 31 03	- 7 58 00	19.8	-3.2M	10M	780913	
AFGL 4039S	0 31 14	-29 51 42	4.2	1.8M	10M	770706	
IRC-30009	0 31 18	-29 49 36	2.2	2.68M	10M	690001	
NGC 150	0 31 46	-28 05	1.2	10.7GM	38S	730003	RNGC
			1.6	9.95M	38S	-	-
			2.2	9.45M	38S	-	-
			3.5	5.58MU	38S	-	-
IRC+70009	0 32 29	+70 14 36	2.2	2.68M	10M	690001	
IRC+70010	0 32 40	+67 39 06	2.2	2.25M	10M	-	
AFGL 85	0 32 57	-11 48 00	11.0	-1.5M	10M	780913	
AFGL 86S	0 33 00	+70 15 00	4.2	1.2M	10M	770706	
			11.0	-1.0M	10M	-	
IRC-30010	0 33 19	-25 09 12	2.2	2.85M	10M	690001	
IRC+60011	0 33 20	+62 24 54	2.2	2.32M	10M	-	
AFGL 87S	0 33 30	-14 44 54	4.2	1.5M	10M	770706	
ISS #414	0 33 49	-77 44	2.2	3.0M	-	800802	
AFGL 88	0 33 57	+48 40 24	4.2	1.0M	10M	780913	
IRC+40011	0 33 58	+44 12 30	2.2	1.20M	10M	690001	
IRC+50010	0 34 01	+48 40 36	2.2	1.20M	10M	-	
AFGL 89	0 34 03	+44 12 12	4.2	1.2M	10M	780913	
IRC+60012	0 34 05	+62 50 42	2.2	3.13M	10M	690001	
ZET CAS	0 34 10 3	+53 37 20	1.25	4.24M	10S	770001	CSI
BS 153			1.25	4.24C	-	660302	-
ZET CAS			2.2	4.40M	10S	770001	-
BS 153			2.2	4.40C	-	660302	-
			3.4	4.45C	-	-	-
HD 3369	0 34 12.2	+33 26 40	1.25	4.65C	-	770801	CSI
			1.6	4.68C	-	-	-
			2.2	4.72C	-	-	-
			3.4	4.72C	-	-	-
Y CEP	0 34 17 3	+79 53 00	1.04	4.70MV	-	720002	CSI
			1.05	4.70CV	-	-	-
AFGL 90	0 34 27	+53 28 08	4.2	1.7M	10M	780913	
IRC+50011	0 34 34	+53 25 30	2.2	2.80M	10M	690001	
IRC+50012	0 34 50	+45 19 54	2.2	2.00M	10M	-	
EIC 10	0 34 55 8	+ 2 51 37	2.7	16M	-	780804	
AFGL 4040S	0 34 58	- 7 31 36	19.8	-3.5M	10M	770706	
A 0035	0 35 00	-33 52 30	2.12	50GU	10S	791002	
IRC+60013	0 35 08	+63 38 54	2.2	2.77M	10M	690001	
AFGL 4005	0 35 11	+45 19 42	4.2	1.3M	10M	780913	
AFGL 91S	0 35 24	+68 19 00	4.2	1.0M	10M	770706	
			11.0	0.2M	10M	-	
			19.8	-4.2M	10M	-	
IRC+70011	0 35 25	+68 18 06	2.2	2.01M	10M	690001	
IRC+60014	0 35 42	+60 02 38	2.2	2.79M	10M	-	
3C 17	0 35 47.2	- 2 24 11	0.3	S	7S	781212	709908
IRC+30013	0 35 50	+29 02 00	2.2	2.20M	10M	690001	
BS 183	0 35 54.4	+29 02 28	1.25	2.04C	-	660302	CSI
			1.25	2.04M	-	791004	-
EPS AND			1.25	2.04M	-	790802	-
BS 183			1.65	2.33M	-	791004	-
			2.2	2.21C	-	660302	-
			2.2	2.21M	-	791004	-
EPS AND			2.2	2.21M	-	790802	-
BS 183			3.5	2.1M	-	791004	-
FZ CAS	0 36 09	+59 24 30	1.04	4.01M	-	740806	OCVS
			1.05	4.03C	-	-	-
AFGL 92	0 36 11	+59 24 42	4.2	1.4M	10M	780913	
			11.0	-0.8M	10M	-	

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OF POOR QUALITY

AFGL 70	0 25 15	-33 17 00	4.2	-0.3M	10M	760913	
-	-	-	11.0	-1.3M	10M	-	
AFGL 4032S	0 25 25	-11 55 36	4.2	-0.6M	10M	770706	
-	-	-	11.0	-1.7M	10M	-	
TV PSC	0 25 26.3	+17 36 59	1.25	1.05C	V	701001	CSI
-	-	-	1.65	0.12C	V	-	-
-	-	-	2.2	-0.13C	V	-	-
-	-	-	3.4	-0.34C	V	-	-
AFGL 71	0 25 27	+17 37 18	4.2	-0.4M	10M	760913	
-	-	-	11.0	-1.2M	10M	-	
-	-	-	19.8	-2.5M	10M	-	
AFGL 4033S	0 25 27	-49 52 42	11.0	-1.7M	10M	770706	
IRC+20007	0 25 28	+17 36 42	2.2	-0.16M	10M	690001	
AFGL 72	0 25 29	-4 14 18	4.2	0.6M	10M	760913	
MU1-1	0 25 30	+55 41	10	4.6MU	11S	741009	P-R
-	-	-	18	0.45MU	11S	-	-
IRC-10010	0 25 32	-11 56 24	2.2	-0.29M	10M	690001	
AFGL 4003	0 25 35	+31 19 48	4.2	1.6M	10M	760913	
IRC+20008	0 25 38	+16 10 24	2.2	2.21M	10M	690001	
UGC 279	0 25 42	+30 32	1.6	11.48M	23S	900704	UGC
-	-	-	1.6	11.13M	38S	-	-
AFGL 4034S	0 25 47	+18 12 12	4.2	2.0M	10M	770706	
BS 109	0 25 58.6	-40 11 26	1.02	3.43R	-	691002	CSI
ISS #152	0 25 59	-40 11	2.2	1.8M	-	680802	
PG 0026+12	0 26	+12	1.65	0.810	V	790509	
-	-	-	2.2	0.960	V	-	
-	-	-	3.5	1.330	V	-	
-	-	-	10	1.550	V	-	
PG 0026+129	0 26	+12 54	2.0	S	7S	781204	ED
0026+34	0 26	+34	1.6	.0001J	8S	790910	
-	-	-	2.2	.0004J	8S	-	
AFGL 4035S	0 26 00	-40 13 06	4.2	1.3M	10M	770706	
-	-	-	11.0	-1.0M	10M	-	
AFGL 73	0 26 07	+40 08 54	4.2	1.0M	10M	760913	
IRC+50007	0 26 14	+48 08 06	2.2	1.19M	10M	690001	
AFGL 74S	0 27 05	+57 00 00	4.2	1.7M	10M	770706	
AFGL 78	0 27 21	+82 20 18	4.2	1.2M	10M	760913	
AFGL 75	0 27 24	-4 15 24	4.2	1.2M	10M	-	
IRC 00010	0 27 28	-4 14 00	2.2	1.92M	10M	690001	
BS 117	0 27 29.2	-4 14 00	1.25	2.77C	-	780212	CSI
-	-	-	1.65	2.03C	-	-	-
-	-	-	2.20	1.87M	-	-	-
BS 113	0 27 31.6	+59 42 05	1.25	5.91C	-	660302	CSI
-	-	-	2.2	5.76C	-	-	-
IRC+30011	0 28 21	+28 29 00	2.2	2.05M	10M	690001	
AFGL 79S	0 28 22	+76 18 12	4.2	1.4M	10M	770706	
VF CAS	0 28 30	+61 43 23	1.25	9.99MV	10S	770001	GCVS
-	-	-	1.65	9.2M	-	740502	-
-	-	-	2.2	8.30MV	10S	770001	-
-	-	-	2.2	8.53M	-	740502	-
IRC+50008	0 28 55	+52 33 42	2.2	2.80M	10M	690001	
IRC+80002	0 29 01	+76 18 06	2.2	2.30M	10M	-	
AFGL 4036S	0 29 16	+19 22 00	4.2	1.7M	10M	770706	
IRC+20009	0 29 20	+19 22 00	2.2	2.72M	10M	690001	
IRC+10005	0 29 28	+14 19 24	2.2	2.15M	10M	-	
AFGL 4037S	-	-	4.2	1.8M	10M	770706	
AFGL 82	0 29 39	+25 45 36	4.2	0.9M	10M	760913	
IRC+30012	0 29 43	+25 45 00	2.2	2.05M	10M	690001	
IRC+20010	0 29 55	+18 31 00	2.2	2.80M	10M	-	
IRC+50009	0 30 02	+50 53 24	2.2	2.31M	10M	-	
AFGL 4038S	0 30 08	+50 53 54	4.2	2.0M	10M	770706	
KAP CAS	0 30 08.3	+62 39 22	1.25	4.00C	-	650002	CSI
BS 130	-	-	1.25	3.99C	-	660302	-
-	-	-	1.25	3.99M	-	751004	-
-	-	-	1.65	3.77M	-	-	-
KAP CAS	-	-	2.2	3.93M	4S	770504	-
-	-	-	2.2	3.92C	-	650002	-
BS 130	-	-	2.2	3.92C	-	660302	-
-	-	-	2.2	3.92M	-	751004	-
KAP CAS	-	-	2.3	3.81M	11S	740807	-
HD 2905	-	-	2.3	3.85M	-	780704	-
KAP CAS	-	-	3.4	3.93C	-	650002	-
BS 130	-	-	3.4	3.91C	-	660302	-
-	-	-	3.5	3.91M	-	751004	-
KAP CAS	-	-	3.6	3.79M	4S	770504	-
-	-	-	3.6	3.72M	11S	740807	-
HD 2905	-	-	3.8	3.72M	-	780704	-
KAP CAS	-	-	4.9	3.72M	11S	740807	-
HD 2905	-	-	4.1	3.72M	-	780704	-
KAP CAS	-	-	8	3.22M	11S	740807	-
HD 2905	-	-	8.7	3.22M	-	780704	-
KAP CAS	-	-	10	3.55M	4S	770504	-

NGC 185	0 36 13	+48 04	2.2	0.02J	V	700306	RNGC
IRC+80015	0 36 17	+59 24 00	1.04	-13.9R	-	740401	IRC
-	-	-	1.05	-13.9R	-	-	-
-	-	-	1.25	-13.8R	-	-	-
-	-	-	1.65	-13.8R	-	-	-
-	-	-	2.2	1.81M	10M	690001	
-	-	-	2.2	-14.2R	-	740401	TPS
-	-	-	2.3	1.8M	-	740705	-
-	-		3.4	-14.7R	-	740401	-
-	-	-	3.5	1.4M	-	740705	-
-	-	-	4.8	1.0M	-	-	-
-	-	-	8.6	0.5MU	-	-	-
-	-	-	10	0.6M	-	-	-
-	-	-	10.2	-16.3R	-	740401	-
-	-	-	10.7	0.1M	-	740705	-
IRC-30011	0 36 20	-25 23 00	2.2	2.91M	10M	690001	
IRC+50013	0 36 22	+49 04 36	2.2	1.72M	10M	-	
AFGL 94	0 36 26	+30 35 12	4.2	0.2M	10M	760913	
AFGL 95S	0 36 28	+49 04 30	4.2	1.5M	10M	770706	
IRC+30014	0 36 38	+30 35 12	2.2	0.44M	10M	690001	
BS 165	0 36 38.8	+30 35 15	1.25	1.24C	-	660302	CSI
-	-	-	2.2	0.48C	-	-	-
-	-	-	3.4	0.30C	-	-	-
DEL AND	-	-	5.0	-0.34M	-	700302	-
-	-	-	10.2	-0.01M	-	-	-
BS 166	0 38 45.4	+20 58 52	1.25	4.46C	-	660302	CSI
54 PSC	-	-	1.25	4.48C	-	680501	-
-	-	-	1.65	4.03C	-	-	-
BS 166	-	-	2.2	3.97C	-	660302	-
54 PSC	-	-	2.2	3.97C	-	680501	-
-	-	-	3.5	3.83C	-	-	-
AFGL 4041S	0 36 52	15 44 54	4.2	1.4M	10M	770706	
IRC+40012	0 36 53	+37 56 36	2.2	2.33M	10M	690001	
AFGL 98	0 36 55	+37 56 30	4.2	1.6M	10M	760913	
AFGL 97S	0 36 59	+71 47 48	11.0	-1.2M	10M	770706	
IRC+10006	0 37 11	+13 55 24	2.2	2.31M	10M	690001	
IRC+20011	0 37 16	+21 09 36	2.2	2.63M	10M	-	
AFGL 4006	0 37 20	-57 07 06	11.0	-3.0M	10M	760913	
AFGL 99	0 37 31	+59 12 42	4.2	1.7M	10M	-	
-	-	-	11.0	-1.1M	10M	-	
IRC+60016	0 37 32	+59 13 54	2.2	1.92M	10M	690001	
IRC+60017	0 37 36	+56 15 30	2.2	-0.46M	10M	-	
AFGL 4042S	0 37 37	+54 30 00	4.2	1.8M	10M	770706	
NGC 205	0 37 38	+41 25	1.25	10.02C	48S	780212	RNGC
-	-	-	1.65	9.41C	48S	-	-
-	-	-	2.20	9.22M	48S	-	-
-	-	-	10	0.060J	5.7S	780305	-
BS 168	0 37 39.3	+56 15 48	1.25	0.42C	-	660302	CSI
-	-	-	1.25	0.42M	-	751004	-
-	-	-	2.2	-0.25C	-	660302	-
-	-	-	2.2	-0.25M	-	751004	-
-	-	-	3.4	-0.46C	-	660302	-
-	-	-	3.50	-0.46M	-	751004	-
ALF CAS	-	-	5.0	0.35M	-	700302	-
-	-	-	10.2	-0.41M	-	-	-
AFGL 100	0 37 42	+56 16 12	4.2	-0.5M	10M	760913	
-	-	-	11.0	-0.5M	10M	-	
AFGL 101S	0 37 49	+38 55 42	4.2	1.7M	10M	770706	
-	-	-	11.0	-0.8M	10M	-	
AFGL 103S	0 38 07	-3 57 12	11.0	-2.0M	10M	-	
UGC 433	0 38 18	+31 27	1.6	11.39M	24S	900704	UGC
-	-	-	1.6	11.06M	36S	-	-
AFGL 4043S	0 38 53	-46 26 24	4.2	1.2M	10M	770706	
BS 180	0 38 58.0	-46 21 33	1.2	2.85M	-	740405	CSI
-	-	-	1.6	2.40M	-	-	-
-	-	-	2.2	3.34M	-	-	-
-	-	-	3.4	2.36M	-	-	-
BS 179	0 39 15.8	+50 14 19	1.25	5.02C	-	660302	CSI
-	-	-	2.2	5.13C	-	-	-
-	-	-	3.4	5.03C	-	-	-
IRC-10011	0 39 28	-9 55 06	2.2	2.31M	10M	690001	
ZW0039.5+4003	0 39 30	+40 03	2.3	S	-	700202	ED
ZW0039.5	-	-	1.6	.0019J	-	781209	700202
-	-	-	2.2	0.003J	-	-	-
-	-	-	3.6	.0006J	-	-	-
-	-	-	10.6	0.013J	-	-	-
MWC 674	0 39 30	+63 47	1.6	8.07C	V	730001	MWC
-	-	-	2.2	7.77M	V	-	-
AFGL 4044S	0 39 30	-9 55 18	4.2	1.4M	10M	770706	
IRC+40013	0 39 50	+41 00 24	2.2	2.82M	10M	690001	
AFGL 104	0 39 59	+41 00 30	4.2	1.8M	10M	760913	
0040+51	0 40	+51	2.2	.0006JU	8S	790910	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
M32	0 42 02	+40 35	0 3	S	5S	750504	RNGC
"	"	"	0 33	S	32S	800303	"
NGC 221	"	"	1 25	7 75C	16S	780212	"
"	"	"	1 25	8 87C	48S	"	"
"	"	"	1 25	8 33C	111S	"	"
"	"	"	1 65	7 64M	9 6S	730017	"
"	"	"	1 65	7 47M	11S	"	"
"	"	"	1 65	7 47M	15S	"	"
"	"	"	1 65	7 13C	18S	780212	"
"	"	"	1 65	7 29M	20S	730017	"
"	"	"	1 65	6 98M	28S	"	"
"	"	"	1 65	6 57M	32S	"	"
"	"	"	1 65	6 19C	48S	780212	"
"	"	"	1 65	5 86C	111S	"	"
"	"	"	2 2	0 38J	6S	720901	"
"	"	"	2 2	7 39M	9 6S	730017	"
"	"	"	2 2	7 23M	11S	"	"
"	"	"	2 2	6 90M	15S	"	"
"	"	"	2 2	7 06M	20S	"	"
"	"	"	2 2	6 75M	28S	"	"
"	"	"	2 2	6 35M	32S	"	"
"	"	"	2 20	6 92M	16S	780212	"
"	"	"	2 20	5 98M	48S	"	"
"	"	"	2 20	5 43M	111S	"	"
"	"	"	3 4	7 08M	9 6S	730017	"
"	"	"	3 4	7 18M	20S	"	"
"	"	"	3 5	0 25J	8S	720901	"
"	"	"	10	0 067J	5 7S	780305	"
"	"	"	10	0 089J	8S	720901	"
M31	0 40 02	+41 00	0 3	S	V	780407	RNGC
"	"	"	0 3	S	5S	750504	"
"	"	"	1 03	-1 11A	10S	781102	"
"	"	"	1 04	-1 11A	10S	"	"
"	"	"	1 04	-1 57A	31S	780802	"
"	"	"	1 09	-1 64A	31S	"	"
"	"	"	1 2	P	555	780103	"
"	"	"	1 2	8 0M	55S	"	"
NGC 224	"	"	1 25	1 9JV	V	700306	"
M31	"	"	1 8	5 5M	55S	780103	"
"	"	"	1 8	P	55S	"	"
NGC 224	"	"	1 65	4 10M	101S	800506	"
"	"	"	1 65	3 44M	154S	"	"
"	"	"	1 65	3 06M	213S	"	"
"	"	"	1 65	2 63M	317S	"	"
"	"	"	1 65	2 56M	368S	"	"
"	"	"	1 65	2 38M	410S	"	"
"	"	"	1 65	1 89M	798S	"	"
"	"	"	1 65	1 60M	20M	"	"
"	"	"	1 65	1 42M	26M	"	"
"	"	"	1 65	4 97Mv	"	790404	"
"	"	"	2 2	1 7JV	V	700308	"
M31	"	"	2 2	9 11M	2 5S	800905	"
"	"	"	2 2	8 24M	5 0S	"	"
"	"	"	2 2	7 36M	10S	"	"
"	"	"	2 2	6 29M	20S	"	"
"	"	"	2 2	P	55S	780103	"
"	"	"	2 2	5 2M	55S	"	"
"	"	"	2 7	35Z	1 7M	770006	"
NGC 224	"	"	3 4	0 83JV	V	700306	"
"	"	"	5	0 06J	5 9S	780305	"
"	"	"	10	0 7JU	V	700308	"
"	"	"	10	0 025J	5 7S	780305	"
"	"	"	22	3JU	V	700308	"
M31	"	"	90	45JU	50S	800108	"
NGC 224	"	"	1870	9 0JU	1M	761201	"
M31 ROWAL 1	"	"	1 25	11 84C	10S	800906	"
"	"	"	1 65	11 20C	10S	"	"
"	"	"	2 2	11 04M	10S	"	"
M31 ROWAL 33	"	"	1 25	13 46C	15S	"	"
"	"	"	1 65	12 89C	15S	"	"
"	"	"	2 2	12 75M	15S	"	"
M31 ROWAL 41	"	"	1 25	15 08C	10S	"	"
"	"	"	1 65	12 66C	10S	"	"
"	"	"	2 2	14 58M	10S	"	"
M31 ROWAL 58	"	"	1 25	13 33C	15S	"	"
"	"	"	1 65	12 88C	15S	"	"
"	"	"	2 2	12 54M	15S	"	"
M31 ROWAL 64	"	"	1 25	13 31C	15S	"	"
"	"	"	1 65	12 82C	15S	"	"
"	"	"	2 2	12 89M	15S	"	"
M31 ROWAL 72	"	"	1 25	12 80C	15S	"	"
"	"	"	1 65	12 14C	15S	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
M31 ROWAL 276	-	-	1 25	14 80C	10S	-	-
"	"	"	1 65	14 04C	10S	"	"
"	"	"	2 2	13 97M	10S	"	"
M31 ROWAL 279	"	"	1 25	13 73C	15S	"	"
"	"	"	1 65	13 20C	15S	"	"
"	"	"	2 2	13 11M	15S	"	"
M31 ROWAL 280	"	"	1 25	12 94C	15S	"	"
"	"	"	1 65	12 21C	15S	"	"
"	"	"	2 2	12 06M	15S	"	"
M31 ROWAL 301	"	"	1 25	14 48C	10S	"	"
"	"	"	1 65	13 79C	10S	"	"
"	"	"	2 2	13 88M	10S	"	"
M31 ROWAL 302	"	"	1 25	13 54C	15S	"	"
"	"	"	1 65	12 94C	15S	"	"
"	"	"	2 2	12 83M	15S	"	"
M31 ROWAL 315	"	"	1 25	13 76C	10S	"	"
"	"	"	1 65	13 16C	10S	"	"
"	"	"	2 2	12 98M	10S	"	"
M31 ROWAL 327	"	"	1 25	14 20C	10S	"	"
"	"	"	1 65	13 69C	10S	"	"
"	"	"	2 2	13 52M	10S	"	"
M31 VAR A-1	"	"	2 2	14 4M	-	780409	"
M31 VAR 15	"	"	2 2	15MU	-	"	"
M31 BA289	"	"	10	0 036JU	12S	741005	"
M31 BA519	"	"	10	0 016JU	12S	"	"
GLIESE 29 1	0 40 05	+35 16 24	1 65	6 45M	-	741004	709903
"	"	"	2 2	6 28M	-	"	"
"	"	"	3 5	6 1M	-	"	"
AE AND	0 40 20	+41 32 46	2 2	15MU	-	780409	GCVS
BD+61 154	0 40 21 8	+61 38 13	0 82	S	1 4S	780305	CSI
"	"	"	1 25	8 22M	-	730503	"
"	"	"	1 6	8 84C	V	730001	"
"	"	"	1 6	8 95M	-	730503	"
"	"	"	1 65	7 30M	-	720404	"
"	"	"	2 2	5 81M	V	730001	"
"	"	"	2 2	6 07M	-	720404	"
"	"	"	2 2	5 82K	-	730503	"
"	"	"	3 4	4 88M	-	720404	"
"	"	"	3 5	4 57C	V	730001	"
"	"	"	3 5	4 53M	-	730503	"
"	"	"	10	2 1M	-	720404	"
HD 4004	0 0 28 8	+64 29 18	2 3	7 44M	11S	740907	CSI
"	"	"	3 6	6 81M	11S	"	"
"	"	"	4 9	6 39M	11S	"	"
"	"	"	8 7	4 50MU	11S	"	"
"	"	"	10 0	4 68M	11S	"	"
NGC 225	0 40 32	+61 31	2 2	1 05J	V	700306	RNGC
"	"	"	3 4	0 53J	V	"	"
AF AND	0 40 49	+40 55 52	2 2	14 79M	-	780112	GCVS
"	"	"	2 2	14 8M	-	780409	"
LKHA 202	0 41 00	+61 59	1 6	8 50C	V	730001	"
"	"	"	2 2	8 20M	V	"	"
BS 188	0 41 04 8	+18 15 38	1 2	0 39M	-	740405	CSI
"	"	"	1 25	0 39C	-	660302	"
"	"	"	1 6	-0 10M	-	740405	"
"	"	"	2 2	-0 25C	-	660302	"
"	"	"	2 2	-0 23M	-	740405	"
"	"	"	3 4	-0 38M	-	"	"
IRC-20010	0 41 05	-18 15 36	2 2	-0 20M	10M	690001	
AFGL 106	0 41 05	-18 17 18	4 2	-0 6M	10M	763913	
AFGL 4007	0 41 37	-10 55 00	4 2	1 3M	10M	"	
N9	0 41 42	-73 19	1 25	0018J	12S	780702	669903
"	"	"	1 65	0014J	12S	"	"
"	"	"	2 2	0014J	12S	"	"
IRC-10012	0 41 43	-10 52 38	2 2	2 51M	10M	690001	
HD 4174	0 41 52 7	+40 24 22	5 0	2 45M	-	700302	CSI
"	"	"	10 2	2 29M	-	"	"
"	"	"	22 0	1 85M	-	"	"
IRC+40014	0 41 54	+40 24 54	2 2	2 74M	10M	690001	
BS 193	0 41 55 7	+48 00 39	1 25	4 59C	-	660302	CSI
"	"	"	1 25	4 66M	-	750601	"
"	"	"	1 6	4 71M	-	780603	"
"	"	"	1 65	4 71M	-	750607	"
"	"	"	2 2	4 63C	-	660302	"
"	"	"	2 2	4 75M	-	780603	"
"	"	"	2 20	4 75M	-	750607	"
OMI CAS	"	"	2 3	4 69M	11S	740907	"
BS 193	"	"	3 4	4 64C	-	660302	"
"	"	"	3 4	4 73M	-	750607	"
OMI CAS	"	"	3 6	4 21M	11S	740907	"
"	"	"	4 9	4 38M	11S	"	"
"	"	"	8 7	4 53M	11S	"	"

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-	2 2	11 98M	15S	-	-
M31 KOWAL 73	1 25	12 89C	15S	-	-
-	1 65	12 28C	15S	-	-
-	2 2	12 15M	15S	-	-
M31 KOWAL 77	1 25	12 35C	15S	-	-
-	1 65	11 75C	15S	-	-
-	2 2	11 61M	15S	-	-
M31 KOWAL 78	1 25	11 62C	15S	-	-
-	1 65	10 90C	15S	-	-
-	2 2	10 72M	15S	-	-
M31 WAL 87	1 25	13 71C	10S	-	-
-	1 65	13 20C	10S	-	-
-	2 2	13 15M	10S	-	-
M31 KOWAL 90	1 25	14 14C	15S	-	-
-	1 65	13 46C	15S	-	-
-	2 2	13 12M	15S	-	-
M31 KOWAL 96	1 25	13 33C	15S	-	-
-	1 65	12 70C	15S	-	-
-	2 2	12 59M	15S	-	-
M31 KOWAL 108	1 25	13 65C	10S	-	-
-	1 65	13 09C	10S	-	-
-	2 2	12 88M	10S	-	-
M31 KOWAL 114	1 25	13 62C	10S	-	-
-	1 65	12 94C	10S	-	-
-	2 2	12 77M	10S	-	-
M31 KOWAL 119	1 25	13 09C	15S	-	-
-	1 65	12 52C	15S	-	-
-	2 2	12 38M	15S	-	-
M31 KOWAL 127	1 25	14 02C	10S	-	-
-	1 65	13 40C	10S	-	-
-	2 2	13 29M	10S	-	-
M31 KOWAL 148	1 25	13 44C	15S	-	-
-	1 65	12 99C	15S	-	-
-	2 2	12 96M	15S	-	-
M31 KOWAL 150	1 25	12 98C	10S	-	-
-	1 65	12 37C	10S	-	-
-	2 2	12 22M	10S	-	-
M31 KOWAL 172	1 25	13 09C	15S	-	-
-	1 65	12 42C	15S	-	-
-	2 2	12 29M	15S	-	-
M31 KOWAL 199	1 25	13 48C	15S	-	-
-	1 65	12 85C	15S	-	-
-	2 2	12 76M	15S	-	-
M31 KOWAL 205	1 25	12 33C	15S	-	-
-	1 65	11 84C	15S	-	-
-	2 2	11 47M	15S	-	-
M31 KOWAL 208	1 25	14 88C	15S	-	-
-	1 65	13 90C	15S	-	-
-	2 2	13 72M	15S	-	-
M31 KOWAL 213	1 25	12 83C	15S	-	-
-	1 65	11 97C	15S	-	-
-	2 2	11 83M	15S	-	-
M31 KOWAL 217	1 25	12 57C	15S	-	-
-	1 65	11 83C	15S	-	-
-	2 2	11 62M	15S	-	-
M31 KOWAL 219	1 25	13 57C	15S	-	-
-	1 65	13 05C	15S	-	-
-	2 2	12 91M	15S	-	-
M31 KOWAL 222	1 25	12 96C	15S	-	-
-	1 65	12 28C	15S	-	-
-	2 2	12 08M	15S	-	-
M31 KOWAL 230	1 25	13 52C	15S	-	-
-	1 65	12 84C	15S	-	-
-	2 2	12 73M	15S	-	-
M31 KOWAL 233	1 25	13 12C	15S	-	-
-	1 65	12 43C	15S	-	-
-	2 2	12 28M	15S	-	-
M31 KOWAL 234	1 25	13 79C	10S	-	-
-	1 65	13 13C	10S	-	-
-	2 2	13 00M	10S	-	-
M31 KOWAL 244	1 25	13 03C	15S	-	-
-	1 65	12 35C	15S	-	-
-	2 2	12 15M	15S	-	-
M31 KOWAL 256	1 25	13 42C	15S	-	-
-	1 65	12 74C	15S	-	-
-	2 2	12 64M	15S	-	-
M31 KOWAL 263	1 25	13 79C	10S	-	-
-	1 65	13 21C	10S	-	-
-	2 2	13 10M	10S	-	-
M31 KOWAL 272	1 25	12 70C	15S	-	-
-	1 65	12 06C	15S	-	-
-	2 2	11 88M	15S	-	-

-	-	-	10	5 16M	11S	-	-
-	0 41 56	-48 00 27	1 2	4 59MV	-	781223	
-	-	-	1 6	4 60MV	-	-	
-	-	-	2 2	4 55MV	-	-	
-	-	-	3 4	4 51MV	-	-	
-	-	-	4 8	4 34MV	-	-	
-	-	-	10	3 63MV	-	-	
AFGL 4045S	0 41 58	-79 38 42	19 8	-3 4M	10M	770706	
AFGL 4046S	0 42 01	-38 51 30	4 2	1 7M	10M	-	
ISS #408	0 42 09	-77 23	2 2	2 2M	-	880802	
EIC 11	0 42 20 7	+2 55 39	2 7	27M	-	780804	
IRC 00011	0 42 22	+2 55 36	2 2	2 40M	10M	690001	
CRL 107	0 42 29	+69 55 36	2 3	2 96M	11S	760606	AFGL
-	-	-	3 6	1 86M	11S	-	-
AFGL 107	-	-	4 2	0 9M	10M	760913	
CRL 107	-	-	4 9	1 31M	11S	760606	AFGL
-	-	-	8 7	0 08M	11S	-	-
-	-	-	10	-0 40M	11S	-	-
AFGL 107	-	-	11 0	-1 5M	10M	760913	
CRL 107	-	-	11 4	-0 92M	11S	750606	AFGL
-	-	-	12 5	-0 79M	11S	-	-
-	-	-	19 5	-1 52M	11S	-	-
-	-	-	23	-1 33M	11S	-	-
AFGL 4047S	0 42 50	+58 09 12	4 2	1 4M	10M	770706	
IRC+70012	0 42 50	+69 54 36	2 2	2 37M	10M	690001	
IRC 00012	0 42 52	+4 54 12	2 2	2 04M	10M	-	
IRC+60018	0 42 56	+57 46 42	2 2	2 84M	10M	-	
AFGL 4048S	0 43 04	+4 52 42	4 2	1 6M	10M	770706	
AFGL 4049S	0 43 16	+57 43 54	4 2	1 8M	10M	-	
IRC-50014	0 43 31	-47 58 24	2 2	2 45M	10M	690001	
U CAS	0 43 31 6	+48 00 1[illegible]	1 04	5 03MV	-	720002	CSI
-	-	-	1 05	5 08CV	-	-	-
AFGL 4050S	0 43 45	+47 57 18	4 2	1 9M	10M	770706	
N13 A	0 43 36	-73 39	1 25	0040J	12S	760702	569903
-	-	-	1 65	0023J	12S	-	-
-	-	-	2 2	0017J	12S	-	-
AFGL 4051S	0 43 50	-17 19 12	4 2	1 2M	10M	770706	
AFGL 108	0 43 55	+15 12 24	4 2	-0 1M	10M	760913	
-	0 43 55 7	+15 12 12	2 28	0 29M	17S	790401	
-	-	-	3 5	0 05M	17S	-	
-	-	-	4 9	0 27M	17S	-	
-	-	-	8 4	0 10M	17S	-	
-	-	-	11 [illegible]	-0 03M	17S	-	
-	-	-	12 5	-0 03M	17S	-	
IRC+20012	0 43 58	+15 12 42	2 2	0 15M	10M	690001	
AFGL 4052S	0 44 29	+23 58 12	4 2	1 3M	10M	770706	
IRC+30015	0 44 34	+32 24 54	2 2	2 02M	10M	690001	
NGC 247	0 44 34	-21 01	1 65	8 17M	213S	800506	RNGC
-	-	-	1 65	7 63M	317S	-	-
-	-	-	1 65	7 32M	410S	-	-
-	-	-	10	0 099JU	5 7S	780305	-
RW AND	0 44 35 3	+32 24 26	1 04	3 72MV	-	720002	CSI
-	-	-	1 05	3 70CV	-	-	-
CIT 2	0 44 36	+37 25	1 25	3 57M	-	670402	661001
-	-	-	1 3	2 9MV	20S	741201	-
-	-	-	1 6	2 0MV	20S	-	-
-	-	-	2 2	2 2M	-	661001	
-	-	-	2 2	1 91M	-	670402	661001
-	-	-	2 3	1 5MV	20S	741201	-
-	-	-	3 5	1 0MV	20S	-	-
-	-	-	3 5	1 24M	-	670402	-
-	-	-	4 8	0 9MV	20S	741201	-
-	-	-	8 5	0 3MV	20S	-	-
-	-	-	10 7	-0 7MV	20S	-	-
-	-	-	12 2	-0 8MV	20S	-	-
NGC 246	0 44 36	-12 09	10	4 4MU	11S	741009	RNGC
IRC-20013	0 44 37	-23 59 42	2 2	1 44M	10M	690001	
ISS #251	0 44 40	-48 15	2 2	2 2M	-	880802	
BS 215	0 44 41 0	+23 59 43	1 25	2 19C	-	880302	CSI
-	-	-	2 2	1 52C	-	-	-
AFGL 109	0 44 53	+32 25 24	4 2	1 2M	10M	780913	
-	-	-	11 0	-0 5M	10M	-	
AFGL 4053S	0 44 56	+53 15 24	19 8	-2 1M	10M	770706	
NGC 253	0 45 04	-25 34	1 2	8 60M	25S	730003	RNGC
-	-	-	1 6	7 59M	25S	-	-
-	-	-	1 65	5 11M	213S	800506	-
-	-	-	1 65	4 75M	317S	-	-
-	-	-	1 65	4 56M	410S	-	-
-	-	-	2 0	S	8S	800504	-
-	-	-	2 1	S	13S	791004	-
-	-	-	2 2	6 90M	25S	730003	-
-	-	-	2 9	S	17S	770404	-

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
"	"	"	3 5	5.07M	25S	730003	"	
"	"	"	10	5.2J	5.7S	780305	"	
"	"	"	10	5.2J	6S	720901	"	
"	"	"	41	536J	50S	800108	"	
"	"	"	58	1151J	50S	"	"	
"	"	"	86	1292J	50S	"	"	
"	"	"	100	1000J	2.2M	730602	"	
"	"	"	151	896J	50S	800108	"	
"	"	"	350	172J	63S	730703	"	
"	"	"	540	25J	63S	770901	"	
"	"	"	1000	3.1J	55S	780210	"	
"	"	"	1670	8.0JU	1M	781201	"	
"	0 45 05 6 -25 33 38		1 6	S	V	730401		
"	0 45 05 6 -25 33 39		12 8	2.4X	6S	790701		
"	0 45 05 7 -25 33 40		1 65	0.18J	5.5S	750403		ED
"	"	"	2 2	0.23J	5.5S	"	"	"
"	"	"	3 6	0.34J	5.5S	"	"	"
"	"	"	5 0	3.2J	V	"	"	"
"	"	"	5 0	0.37J	5.5S	"	"	"
"	"	"	8 8	3.0J	5.5S	"	"	"
"	"	"	10 3	2.9J	5.5S	"	"	"
"	"	"	10 6	10.5J	V	"	"	"
"	"	"	10 6	6.0J	5.5S	"	"	"
"	"	"	11 6	6.6J	5.5S	"	"	"
"	"	"	12 6	11.2J	5.5S	"	"	"
"	"	"	17	23.5J	5.5S	"	"	"
"	"	"	19	28J	5.5S	"	"	"
"	"	"	21	56J	V	"	"	"
"	"	"	21	27J	5.5S	"	"	"
"	"	"	22 5	34J	5.5S	"	"	"
"	"	"	24 5	52J	5.5S	"	"	"
"	"	"	34	2000U	5.5S	"	"	"
"	0 45 05 8 -25 33 39		8	S	7S	750802		
NGC 253 BYNE	0 45 06 0 -25 33 38		1 65 0	055J	5.5S	750403		ED
"	"	"	2 2	0.11J	5.5S	"	"	"
"	"	"	3 6	0.18J	5.5S	"	"	"
"	"	"	5 0	0.14J	5.5S	"	"	"
"	"	"	8 8	0.91J	5.5S	"	"	"
"	"	"	10 3	0.46J	5.5S	"	"	"
"	"	"	10 6	1.0J	5.5S	"	"	"
"	"	"	12 6	2.73J	5.5S	"	"	"
"	"	"	21	2.8J	5.5S	"	"	"
"	"	"	22 5	4.0J	5.5S	"	"	"
IRC+20011	0 45 13	-18 20 06	2 2	2.80M	10M	690001		
IRC+50015	0 45 19	+53 18 54	2 2	2.41M	10M	"		
"	"	"	2 3	3.0M	"	740705	IRC	
"	"	"	3 5	2.4M	"	"	"	
"	"	"	4 8	2.2M	"	"	"	
"	"	"	10 7	0.4MU	"	"	"	
NGC 253	0 45 20 0 -25 22 15		2 12	50GU	10S	791002		
" 1105	0 45 31 " " 8 24 04		4 2	1.6M	10M	770706		
IC 12	0 45 41 7 " 7 01 39		2 7	14M	"	780604		
BS 222	0 45 45 4 " 5 01 25		1 25	4.24C	"	680501		CSI
"	"	"	1 65	3.72C	"	"		"
"	"	"	2 2	3.61C	"	"		"
"	"	"	3 5	3.48C	"	"		"
ETA CAS	0 46 03 7 +57 33 03		1 25	2.38C	"	650001		CSI
BS 219	"	"	1 25	2.38C	"	660302		"
ETA CAS	"	"	1 25	2.35C	"	680501		"
BS 219	"	"	1 25	2.35M	"	751004		"
ETA CAS	"	"	1 65	2.02C	"	680501		"
BS 219	"	"	1 65	2.02M	"	751004		"
ETA CAS	"	"	2 2	1.97C	"	650001		"
BS 219	"	"	2 2	1.97C	"	660302		"
ETA CAS	"	"	2 2	1.96C	"	680501		"
BS 219	"	"	2 2	1.97M	"	751004		"
ETA CAS	"	"	3 5	1.90C	"	680501		"
BS 219	"	"	3 5	1.79M	"	751004		"
ETA CAS A	"	"	11	1.94M	"	710403		"
IRC+60019	0 46 04	+57 33 08	2 2	1.84M	10M	690001		
MARK 348	0 46 04 4 +31 41 00		0 3	S	"	781101	739901	
"	"	"	1 25 0	014J	"	781209	"	
"	"	"	1 6 0	017J	"	"	"	
"	"	"	2 2 0	012J	"	"	"	
"	"	"	2 22 0	017J	V	781209	"	
"	"	"	3 45 0	025J	V	"	"	
"	"	"	3 5	9.7M	8.4S	760402	"	
"	"	"	3 6 0	039J	"	781209	"	
"	"	"	10 6 0	300J	"	"	"	
IRC+10007	0 46 05	+7 19 00	2 2	0.86M	10M	690001		
EIC 13	0 46 05 1 +7 18 45		2 7	126M	"	780604		
BS 224	0 46 05 1 +7 18 48		1 04	2.22M	"	800105		CSI

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
"	"	"	11 2	-0.21M	17S	"		
"	"	"	12 5	-0.12M	17S	"		
AFGL 121	0 49 53 +69 41 18		4 2	1.5M	10M	760913		
RW CAS	0 49 54 2 +47 09 22		1 04	4.60MV	"	720002		CSI
"	"	"	1 05	5.07CV	"	"		"
AFGL 122	0 49 55 +47 08 18		4 2	1.2M	10M	760913		
"	"	"	11 0	-1.1M	10M	"		
IRC+50017	0 50 01 +49 26 06		2 2	2.47M	10M	690001		
IRC+70013	0 50 02 +69 41 24		2 2	1.77M	10M	"		
AFGL 4058S	0 50 03 +53 34 48		4 2	1.5M	10M	770706		
BS 244	0 50 04 0 +60 51 02		1 25	4.23C	"	680501		CSI
"	"	"	1 25	3.85M	"	751004		"
"	"	"	1 65	3.94C	"	680501		"
"	"	"	1 65	3.56M	"	751004		"
"	"	"	2 2	3.92C	"	680501		"
"	"	"	2 2	3.54M	"	751004		"
"	"	"	3 5	3.78C	"	680501		"
"	"	"	3 5	3.40M	"	751004		"
N46 NW	0 50 05 -73 07		1 25	0090J	12S	760702	569903	
"	"	"	1 65	0069J	12S	"	"	
"	"	"	2 2	0064J	12S	"	"	
N46 SE	"	"	1 25	0036J	12S	"	"	
"	"	"	1 65	0026J	12S	"	"	
"	"	"	2 2	0031J	12S	"	"	
AFGL 4059S	0 50 09 -24 17 00		4 2	1.7M	10M	770706		
AFGL 4060S	0 50 10 +44 50 30		4 2	1.3M	10M	"		
IRC+20012	0 50 14 -24 16 12		2 2	2.43M	10M	690001		
AFGL 123	0 50 25 " 1 25 30		4 2	0.7M	10M	760913		
AFGL 124	0 50 26 +17 15 42		4 2	1.2M	10M	"		
EIC 14	0 50 26 9 " 1 24 55		2 7	114M	"	780604		
IRC 00013	0 50 27 " 1 24 42		2 2	1.02M	10M	690001		
AFGL 123	0 50 27 0 " 1 24 56		2 28	1.08M	17S	790401		
"	"	"	3 5	0.85M	17S	"		
"	"	"	4 9	1.09M	17S	"		
"	"	"	8 4	0.99M	17S	"		
"	"	"	11 2	0.94M	17S	"		
"	"	"	12 5	0.85M	17S	"		
BS 248	0 50 27 1 " 1 24 55		1 02	2.89M	"	691002		CSI
IRC+50018	0 50 38 +52 25 00		2 2	2.79M	10M	690001		
IRC+50019	0 50 40 +49 15 06		2 2	2.98M	10M	"		
IRC+70014	0 50 47 +73 52 06		2 2	2.92M	10M	"		
AFGL 125S	0 50 48 +52 23 18		4 2	1.6M	10M	770706		
AFGL 126	0 50 56 " 6 33 54		4 2	1.4M	10M	760913		
AFGL 4061S	0 50 57 +73 52 36		4 2	1.7M	10M	770706		
1 ZW 1	0 51 00 +12 25		0 3	S	"	781101	740903	
"	"	"	0 8	S	"	770002	"	
"	"	"	1 25 11	85M	22S	760706	"	
"	"	"	1 25 0	022J	"	781209	"	
"	"	"	1 6 0	033J	"	"	"	
"	"	"	1 65 10	85M	22S	760706	"	
"	"	"	2 2 10	10M	22S	"	"	
"	"	"	2 2 0	063J	"	781209	"	
"	"	"	3 5	8.5M	8.4S	760402	"	
"	"	"	3 5	8.7M	22S	760706	"	
"	"	"	3 6 0	110J	"	781209	"	
"	"	"	10	0.40J	6S	720901	"	
"	"	"	10 6	0.26J	8.5S	790405	"	
"	"	"	10 6 0	310J	"	781209	"	
"	"	"	21	1.1J	5.7S	790405	"	
"	"	"	21	1.4J	6S	720901	"	
IRC+60025	0 51 17 +63 17 00		2 2	2.88M	10M	690001		
IRC+60026	0 51 48 +58 17 30		2 2	2.61M	10M	"		
IRC+60027	0 51 56 +58 42 12		2 2	2.08M	10M	"		
AFGL 127	0 52 00 +48 25 18		4 2	1.2M	10M	760913		
AFGL 4062S	0 52 04 +58 17 18		4 2	2.0M	10M	770706		
AFGL 128	0 52 06 +58 42 00		4 2	1.6M	10M	760913		
IRC+50020	0 52 13 +48 24 06		2 2	1.76M	10M	690001		
IRC+60028	0 52 14 +57 00 54		2 2	2.92M	10M	"		
AFGL 127	0 52 14 0 +48 24 29		2 28	1.77M	17S	790401		
"	"	"	3 5	1.54M	17S	"		
"	"	"	4 9	0.69M	17S	"		
"	"	"	8 4	0.27M	17S	"		
"	"	"	11 2	-0.38M	17S	"		
"	"	"	12 5	-0.18M	17S	"		
BS 258	0 52 17 1 +23 21 28		1 25	3.76C	V	701001		CSI
"	"	"	1 65	3.22C	V	"		"
"	"	"	2 2	3.15C	V	"		"
"	"	"	3 4	3.10C	V	"		"
UGC 562	0 52 24 +31 16		1 6	10.27M	27S	800704	UGC	
"	"	"	1 6	10.09M	36S	"	"	
"	"	"	1 6	10.08M	37S	"	"	
"	"	"	1 6	9.87M	47S	"	"	

ORIGINAL PAGE IS
OF POOR QUALITY

ORIGINAL PAGE IS OF POOR QUALITY

-	-	-	1 25	1 78C	-	660302	-
-	-	-	1 25	1 75M	-	800105	-
-	-	-	1 65	0 98M	-	-	-
-	-	-	2 2	0 83C		660302	-
-	-	-	2 2	0 84M	-	800105	-
AFGL 111	-	-	2 28	0 89M	17S	790401	
BS 224	-	-	3 4	0 71M	-	800105	CSI
AFGL 111	-	-	3 5	0 66M	17S	790401	
BS 224	-	-	4 8	0 98M	-	800105	CSI
AFGL 111	-	-	4 9	0 88M	17S	790401	
-	-	-	8 4	0 83M	17S	-	
-	-	-	11 2	0 66M	17S		
-	-	-	12 5	0 80M	17S	-	
-	0 45 11	-7 1[illegible] 06	4 2	0 5M	10M	760913	
IRC-60020	0 46 12	-64 39 35	2 2	2 87M	10M	690001	
IRC-50021	0 46 13	-56 48 24	2 2	2 23M	10M	-	
AFGL 112S	0 46 13	-57 31 30	4 2	1 5M	10M	770706	
-	-	-	11 0	-0 7M	10M	-	
AFGL 113	0 46 18 9	-56 48 10	2 28	2 30M	17S	790401	
-	-	-	3 5	2 03M	17S	-	
-	-	-	4 9	2 18M	17S	-	
-	-	-	8 4	2 05M	17S	-	
-	-	-	11 2	1 98M	17S	-	
CASE 23	0 46 24	54 29 23	1 04	5 50M	-	780509	ED
-	-	-	1 05	5 38M	-	-	-
-	-	-	1 08	5 42M	-	-	-
-	-	-	1 10	5 52M	-	-	-
-	-	-	1 25	4 82C	V	701001	-
-	-	-	1 65	3 45C	V	-	-
-	-	-	2 2	2 92C	V	-	-
-	-	-	3 4	2 52C	V	-	-
N25	0 46 24	-73 31	1 25	0027J	12S	760702	569903
-	-	-	1 65	0017J	12S	-	
-	-	-	2 2	0013J	12S	-	-
AFGL 113	0 46 30	-56 46 00	4 2	1 5M	10M	760913	
AFGL 4054S	0 46 53	-10 54 42	19 8	-3 1M	10M	770706	
AFGL 114S	0 46 56	-54 27 12	4 2	1 6M	10M	-	
-	-	-	11 0	-0 7M	10M	-	
IRC-10013	0 46 57	-13 50 30	2 2	2 69M	10M	690001	
MUU AND	0 47 02 8	-40 48 25	1 03	0 712A	10S	781102	CSI
-	-	-	1 04	0 718A	10S	-	-
HD 4727	-	-	1 25	4 85C	-	770801	-
-	-	-	1 6	4 90C	-	-	-
-	-	-	2 2	4 93C	-	-	-
-	-	-	3 4	4 96C	-	-	-
AFGL 4055S	0 47 10	-13 47 48	4 2	2 2M	10M	770706	
V AND	0 47 22 0	-35 23 49	1 04	6 34MV	-	720002	CSI
-	-	-	1 05	6 35CV	-		-
AFGL 115	0 47 25	-15 45 00	4 2	1 9M	10M	760913	
-	-	-	19 8	-3 3M	10M	-	
AFGL 4056S	0 47 31	-44 27 48	4 2	1 3M	10M	770706	
IRC-60022	0 48 15	-61 32 12	2 2	1 50M	10M	690001	
HD 4817	0 48 15 9	-61 32 02	2 3	1 54M	-	741105	CSI
-	-	-	3 6	1 32M	-	-	-
-	-	-	4 9	1 59M	-	-	-
-	-	-	8 7	1 39M	-	-	-
-	-	-	10 0	1 34M	-	-	-
-	-	-	11 4	1 27M	-	-	-
-	-	-	12 6	1 23M	-	-	-
AFGL 116	0 48 22	-62 38 54	4 2	0 9M	10M	760913	
IRC-60023	0 48 23	-62 39 06	2 2	1 24M	10M	690001	
AFGL 117	0 48 25	-61 32 54	4 2	1 1M	10M	760913	
-	-	-	19 8	-3 2M	10M	-	
RR AND	0 48 40 0	-34 05 31	1 04	5 28MV	-	720002	CSI
-	-	-	1 05	5 34CV	-		-
AFGL 120	0 49 01 8	-59 18 06	2 28	1 91M	17S	790401	
-	-	-	3 5	1 58M	17S	-	
-	-	-	4 9	1 73M	17S	-	
-	-	-	8 4	1 58M	17S	-	
-	-	-	11 2	1 46M	17S	-	
AFGL 119S	0 49 06	-56 17 00	4 2	1 6M	10M	770706	
IRC-30016	0 49 10	-32 05 42	2 2	2 77M	10M	690001	
AFGL 120	0 49 21	-59 25 54	4 2	1 3M	10M	760913	
IRC-60024	0 49 25	-59 27 24	2 2	1 81M	10M	690001	
AFGL 4057S	0 49 31	-47 45 12	4 2	1 6M	10M	770706	
AFGL 4008	0 49 42	-49 26 00	4 2	1 5M	10M	760913	
IRC-40015	0 49 53	-44 51 36	2 2	2 37M	10M	690001	
IRC-50016	0 49 53	-47 08 36	2 2	1 92M	10M	-	
AFGL 122	-	-	2 28	2 21M	17S	790401	
-	-	-	3 5	1 62M	17S	-	
-	-	-	4 9	1 43M	17S	-	
-	-	-	8 4	0 75M	17S	-	
AFGL 129	0 52 31	-24 15 48	4 2	0 9M	10M	760913	
IRC-20014	0 52 31	-24 17 24	2 2	1 01M	10M	690001	
AFGL 129	0 52 33 8	-24 17 12	2 28	1 13M	17S	790401	
-	-	-	3 5	0 87M	17S	-	
-	-	-	4 9	1 10M	17S	-	
-	-	-	8 4	0 91M	17S	-	
-	-	-	11 2	0 77M	17S	-	
-	-	-	12 5	0 83M	17S	-	
AFGL 130S	0 52 45	-23 50 00	11 0	-0 6M	10M	770706	
AFGL 131S	0 53 00	7 34 36	19 8	-3 2M	10M	-	
3C 28	0 53 08 9	-26 08 23	0 3	S	7S	781212	769906
BS 263	0 53 10 9	7 37 02	1 02	4 12P	-	691002	CSI
IRC-60029	0 53 11	-57 43 30	2 2	2 96M	10M	690001	
IRC-10014	0 53 11	7 37 12	2 2	2 30M	10M	-	
AFGL 132	0 53 13 8	-57 43 35	2 28	3 01M	17S	790401	
-	-	-	3 5	2 88M	17S	-	
-	-	-	4 9	3 04M	17S	-	
-	-	-	8 4	3 06M	17S	-	
-	-	-	11 2	3 03M	17S	-	
-	-	-	12 5	3 49M	17S	-	
AFGL 4063S	0 53 23	-65 12 36	11 0	-1 6M	10M	770706	
AFGL 132	0 53 28	-57 43 30	4 2	1 5M	10M	760913	
-	-	-	19 8	-2 5M	10M	-	
IRC-10015	0 53 29	-11 32 12	2 2	1 75M	10M	690001	
AFGL 4064S	0 53 29	-28 01 12	4 2	1 0M	10M	770706	
IRC-30012	0 53 30	-28 02 42	2 2	1 80M	10M	690001	
AFGL 4065S	0 53 35	-11 31 00	4 2	1 3M	10M	770706	
IRC-60030	0 53 38	-58 53 54	2 2	2 35M	10M	690001	
IRC-60031	0 53 39	-60 27 12	2 2	2 05M	10M	-	
GAM CAS	0 53 40 3	-60 26 47	1	S	0 7M	780906	CSI
-	-	-	1 2	P	-	790301	-
-	-	-	1 25	2 30M	10S	770001	-
BS 264	-	-	1 25	2 47C	-	660302	-
GAM CAS	-	-	1 25	2 40MV	-	790301	-
-	-	-	1 6	2 20C	V	730001	-
-	-	-	2 2	1 98M	V	-	-
-	-	-	2 2	2 01M	10S	770001	-
-	-	-	2 2	2 42M	25S	781217	-
BS 264	-	-	2 2	2 20C	-	660302	-
GAM CAS	-	-	2 2	2 09MV	-	790301	-
-	-	-	2 2	P	-	-	-
-	-	-	2 3	2 05M	11S	740807	-
BS 264	-	-	3 4	2 00C	-	660302	-
GAM CAS	-	-	3 5	1 55C	V	730001	-
-	-	-	3 6	1 72M	11S	740807	-
-	-	-	4 8	1 67M	25S	781217	-
-	-	-	4 9	1 41M	11S	740807	-
-	-	-	8 7	0 84M	11S	-	-
-	-	-	10	0 85M	11S	-	-
-	-	-	10	1 23M	25S	781217	-
-	-	-	11 4	0 57M	11S	740807	-
-	-	-	11 5	0 8M	-	701105	-
-	-	-	12 6	0 59M	11S	740807	-
-	-	-	19 5	0 31M	11S	-	-
AFGL 133	0 53 41	-60 27 42	4 2	1 4M	10M	760913	
AFGL 134	0 53 53	-48 26 12	4 2	0 9M	10M	-	
AFGL 135	0 53 57	-58 53 36	4 2	1 7M	10M	-	
MUU AND	0 53 58 2	-38 13 43	1 02	0 332A	-	790102	CSI
-	-	-	1 03	0 307A	10S	781102	-
-	-	-	1 04	0 318A	10S	-	-
-	-	-	1 04	0 344A	-	790102	-
-	-	-	1 06	0 366A	-	-	-
-	-	-	1 08	0 398A	-	-	-
IRC-30017	0 54 04	-26 04 06	2 2	1 96M	10M	690001	
IRC-30018	0 54 08	-31 37 30	2 2	2 95M	10M	-	
AFGL 4066S	0 54 10	-26 05 06	4 2	1 8M	10M	770706	
IRC-50021	0 54 10	-48 25 42	2 2	1 37M	10M	690001	
AFGL 136	0 54 24	-23 09 18	4 2	1 8M	10M	760913	
IRC-20015	0 54 30	-23 09 06	2 2	2 29M	10M	690001	
AFGL 4067S	0 54 30	-60 58 30	19 8	-3 2M	10M	770706	
AFGL 137	0 54 32	-58 09 12	4 2	0 8M	10M	760913	
-	-	-	11 0	-0 4M	10M	-	
IRC-60032	0 54 43	-58 08 06	2 2	1 36M	10M	690001	
IRC-70015	0 54 46	-67 25 36	2 2	2 96M	10M	-	
IRC-30019	0 55 05	-28 43 42	2 2	2 93M	10M	-	
AFGL 4068S	0 55 08	-30 09 42	19 8	-3 8M	10M	770706	
HD 5550	0 55 19 7	-66 04 57	1 25	5 97C	-	770801	CSI
-	-	-	1 6	5 96C	-	-	-
-	-	-	2 2	5 94C	-	-	-
-	-	-	3 4	5 96C	-	-	-
NGC 339 NOM	0 56 13	-74 45					RNGC
NGC 339 67	-	-	1 25	13 04C	V	800910	-

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	1 65	12 27C	V	"	"
"	"	"	2 2	12 08M	V	"	"
NGC 339 151	"	"	1 25	12 62C	V	"	"
"	"	"	1 65	11 74C	V	"	"
"	"	"	2 2	11 29M	V	"	"
AFGL 40695	0 56 18	+39 22 00	4 2	1 2M	10M	770705	
IRC+20013	0 56 19	19 54 12	2 2	2 62M	10M	690001	
IRC+40018	0 56 34	+42 35 00	2 2	2 63M	10M	"	
IRC+40017	0 56 40	+39 20 54	2 2	1 83M	10M	"	
AFGL 40705	0 56 42	+42 33 48	4 2	1 8M	10M	770705	
N64 A	0 56 48	+72 56	1 25	00086J	12S	760702	569903
"	"	"	1 65	00200J	12S	"	"
"	"	"	2 2	00208J	12S	"	"
AFGL 1395	0 56 58	+32 38 54	4 2	1 3M	10M	770705	
AFGL 1405	0 56 59	+ 8 48 42	19 8	4 1M	10M	"	
AFGL 40715	0 57 08	+ 6 12 24	4 2	1 8M	10M	"	
MARK 352	0 57 08 6	+31 33 27	0 3	S	-	781101	739901
"	"	"	1 25	00965J	-	781209	"
"	"	"	1 65	01172J	-	"	"
"	"	"	2 2	0 0141J	-	"	"
"	"	"	3 5	10 8M	B 45	750402	"
"	"	"	3 6	0 0151J	-	781209	"
"	"	"	10 6	0 0171J	-	"	"
IRC+10008	0 57 12	+ 8 12 54	2 2	1 58M	10M	690001	
EIC 15	0 57 13 8	+ 8 12 49	2 7	61M	-	780804	
BS 284	0 57 14 0	+ 8 12 49	1 04	3 18M	-	800105	OSI
"	"	"	1 25	0	-	790203	"
"	"	"	1 25	2 60M	-	800105	"
"	"	"	1 65	1 78M	-	"	"
"	"	"	2 2	1 57M	-	"	"
"	"	"	3 4	1 38M	-	"	"
"	"	"	4 8	1 67M	-	"	"
155 #319	0 57 15	+50 01	2 2	2 2M	-	680802	
AFGL 141	0 57 41	+55 21 12	4 2	0 9M	10M	760913	
L DEP	0 57 44 9	+81 35 24	1 25	8 27NV	-	771005	OSI
"	"	"	1 65	8 51NV	-	"	"
"	"	"	2 2	8 98NV	-	"	"
"	"	"	3 4	9 85NV	-	"	"
IRC+60033	0 57 51	+58 20 54	2 2	1 41M	10M	690001	
IRC+50022	0 57 58	+46 39 36	2 2	2 98M	10M	"	
AFGL 40725	0 57 59	+46 38 54	4 2	1 8M	10M	770705	
AFGL 143	0 57 59	+ 1 57 00	4 2	1 1M	10M	760913	
IRC+10016	0 58 01	+12 27 30	2 2	2 12M	10M	690001	
AFGL 143	0 58 07 2	+ 1 55 40	2 28	1 87M	17S	790401	
"	"	"	3 5	1 42M	17S	"	
"	"	"	4 9	1 54M	17S	"	
"	"	"	8 4	1 48M	17S	"	
"	"	"	11 2	1 35M	17S	"	
"	"	"	12 5	1 34M	17S	"	
IRC 00014	0 58 08	+ 1 55 36	2 2	1 58M	10M	690001	
AFGL 144	0 58 39	+29 39 54	4 2	1 5M	10M	760913	
AFGL 40735	0 58 46	+12 19 48	4 2	1 5M	10M	770705	
GLIESE 48	0 58 48	+71 25 00	1 65	5 83M	-	741004	709903
"	"	"	2 2	5 44M	-	"	"
B20	0 58 58	+72 27	2 2	8 26MV	-	790201	809903
GLIESE 49	0 59 27	+62 04 30	1 65	5 59M	-	741004	709903
"	"	"	2 2	5 41M	-	"	"
"	"	"	3 5	5 2M	-	"	"
AFGL 40745	0 59 29	+69 04 08	4 2	1 9M	10M	770705	
AFGL 1465	0 59 33	+81 34 08	4 2	1 4M	10M	"	
IRC+60034	0 59 35	+61 35 30	2 2	2 97M	10M	690001	
HD 5998	0 59 35 3	+68 57 38	1 25	8 38C	-	790803	OSI
"	"	"	1 65	5 99C	-	"	"
"	"	"	2 2	5 93M	-	"	"
AFGL 40785	1 00 01	+ 7 34 36	4 2	1 9M	10M	770705	
AFGL 40755	1 00 01	+82 49 42	4 2	1 7M	10M	"	
AFGL 147	1 00 08	+52 52 30	4 2	1 2M	10M	760913	
GLIESE 51	1 00 08	+62 05 48	1 65	7 86M	-	741004	709903
"	"	"	2 2	7 70M	-	"	"
IRC+60035	1 00 10	+62 48 54	2 2	2 19M	10M	690001	
IRC+50023	1 00 13	+52 52 00	2 2	1 85M	10M	"	
IRC+10009	1 00 20	+ 7 36 54	2 2	1 99M	10M	"	
IRC+50024	1 00 20	+45 36 06	2 2	2 66M	10M	"	
"	"	"	2 3	2 8M	-	740705	IRC
"	"	"	3 5	2 6M	-	"	"
"	"	"	4 8	2 3M	-	"	"
"	"	"	10 7	0 5MU	-	"	"
EIC 18	1 00 20 4	+ 7 37 17	2 7	44M	-	780804	
BS 294	1 00 20 7	+ 7 37 17	1 25	2 60C	-	800302	OSI
"	"	"	2 2	2 00C	-	"	"
AFGL 40775	1 00 27	+ 5 06 54	4 2	2 3M	10M	770705	
IRC+60036	1 00 31	+58 38 24	2 2	2 55M	10M	690001	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2 2	2 2M	V	740805	IRC
"	"	"	4 2	1 63M	10M	690001	
"	"	"	2 2	14 3B	-	740401	IRC
"	"	"	2 3	2 40V	-	760810	"
"	"	"	3 4	14 0B	-	740401	"
"	"	"	3 5	0 7M	V	740805	"
"	"	"	3 5	0 1MV	-	760810	"
"	"	"	4 8	1 9M	V	740805	"
"	"	"	4 9	1 30V	-	760810	"
"	"	"	8 4	2 95V	-	"	"
"	"	"	10	3 6M	V	740805	"
"	"	"	11 1	4 4M	-	770608	"
"	"	"	11 2	3 50V	-	760810	"
"	"	"	12 5	3 70V	-	"	"
"	"	"	20	5 2M	V	740805	"
OIT 3	1 03 49 0	+12 18 42	2 2	1 63M	-	760302	
AFGL 158	1 03 50	+20 49 00	4 2	1 3M	10M	760913	
"	"	"	19 8	3 2M	10M	"	
BS 322	1 03 51 2	+46 59 09	1 2	1 81M	-	740405	OSI
"	"	"	1 6	1 37M	-	"	"
"	"	"	2 2	1 26M	-	"	"
"	"	"	3 4	1 17M	-	"	"
IRC+50027	1 04 07	+53 14 00	2 2	2 83M	10M	690001	
Z CET	1 04 09 0	+ 1 44 53	1 04	5 10MV	-	720002	OSI
"	"	"	1 05	5 28CV	-	"	"
IRC+50028	1 04 11	+49 08 36	2 2	3 47M	10M	690001	
"	"	"	2 3	3 4M	-	740705	IRC
"	"	"	3 5	2 6M	-	"	"
"	"	"	4 8	2 4M	-	"	"
"	"	"	10 7	0 8MU	-	"	"
AFGL 40805	1 04 21	+53 15 24	4 2	1 4M	10M	770705	
AFGL 40815	1 04 23	+45 21 12	4 2	1 3M	10M	"	
AFGL 40825	1 04 27	+49 57 30	4 2	1 1M	10M	"	
IRC+50029	1 04 32	+45 20 30	2 2	1 79M	10M	690001	
30 31	1 04 39 2	+32 08 45	0 3	S	14S	781212	769905
IRC+60038	1 04 43	+62 22 54	2 2	2 21M	10M	690001	
MUU CAS	1 04 55 6	+54 40 33	1 25	3 52C	-	680501	OSI
BS 321	"	"	1 25	3 86M	-	751004	"
MUU CAS	"	"	1 65	3 05C	-	680501	"
BS 321	"	"	1 65	3 39M	-	751004	"
MUU CAS	"	"	2 2	3 02C	-	680501	"
BS 321	"	"	2 2	3 36M	-	751004	"
MUU CAS	"	"	3 5	2 96C	-	680501	"
BS 321	"	"	3 5	3 30M	-	751004	"
HD 6582	1 04 55 7	+54 40 33	1 25	3 79C	-	790603	OSI
"	"	"	1 65	3 40C	-	"	"
"	"	"	2 2	3 34M	-	"	"
AFGL 1595	1 05 02	+ 2 05 54	4 2	1 5M	10M	770705	
"	"	"	19 8	3 0M	10M	"	
MS CAS	1 05 07 8	+63 19 11	1 04	4 52M	-	780509	OSI
"	"	"	1 05	4 47M	-	"	"
"	"	"	1 08	4 50M	-	"	"
"	"	"	1 10	4 64M	-	"	"
"	"	"	1 25	3 98C	V	701001	"
"	"	"	1 65	2 88C	V	"	"
"	"	"	2 2	2 46C	V	"	"
"	"	"	3 4	2 05C	V	"	"
47 AND	1 05 08 0	+43 40 35	1 03	0 360A	10S	781102	OSI
"	"	"	1 04	0 369A	10S	"	"
IRC+60039	1 05 00	+63 18 06	2 2	2 47M	10M	690001	
AFGL 160	1 05 20	+63 18 12	4 2	1 6M	10M	760913	
AFGL 40835	1 05 36	+ 9 38 12	4 2	1 8M	10M	770705	
IRC+10012	1 05 46	+ 9 38 36	2 2	2 58M	10M	690001	
BS 336	1 06 04 4	+10 26 49	1 2	1 60M	-	740405	OSI
"	"	"	1 25	1 58C	-	650302	"
"	"	"	1 6	1 05M	-	740405	"
"	"	"	2 2	0 83C	-	650302	"
"	"	"	2 2	0 89M	-	740405	"
IRC+10018	1 06 05	+10 26 54	2 2	0 86M	10M	690001	
AFGL 161	1 06 05	+10 28 00	4 2	0 4M	10M	760913	
"	"	"	11 0	-1 0M	10M	"	
"	"	"	19 8	-4 0M	10M	"	
30 33	1 06 14 5	+13 04 15	0 3	S	9 9S	781212	769905
AFGL 162	1 06 25	+ 5 50 48	4 2	1 3M	10M	760913	
PHI AND	1 06 35 3	+46 58 33	1 8	4 29C	V	730001	OSI
"	"	"	1 65	4 30M	-	730105	"
"	"	"	2 2	4 32M	-	730001	"
"	"	"	2 2	4 30M	-	730105	"
"	"	"	2 3	4 32M	11S	740807	"
"	"	"	3 5	4 42C	V	730001	"
"	"	"	3 5	4 27M	-	730105	"
"	"	"	2 6	4 39M	11S	740807	"

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IRC-10017	1 00 32	-5 06 30	2 2	2 67M	10M	-	
PHL 957	1 01	+13	1 25	0 140	V	790509	
-	-	-	1 65	0 140	V		
-	-	-	2 2	0 070	V	-	
IRC+70016	1 01 04	+74 34 30	2 2	0 56M	10M	690001	
IRC+50025	1 01 08	+52 14 06	2 2	2 54M	10M	-	
AFGL 149	1 01 09	+74 33 18	4 2	0 4M	10M	760913	
-	-	-	11 0	-1 2M	10M	-	
AFGL 4078S	1 01 12	+52 15 18	4 2	1 3M	10M	770706	
IRC+40018	1 01 14	+38 24 54	2 2	2 18M	10M	690001	
R29	1 01 35	-72 23	2 2	9 17MV	-	790201	809903
PF AND	1 01 46	+41 01 55	1 25	9 87NV	-	740901	GCVS
-	-	-	1 25	10 2NV	-	771006	-
-	-	-	1 65	10 5NV		-	-
-	-	-	2 2	10 9NV	-	740901	-
-	-	-	2 2	10 8NV	-	771006	-
-	-	-	3 4	11 4NV	-	-	-
AFGL 1505	1 01 51	+28 33 12	4 2	1 8M	10M	770706	
-	-	-	11 0	-0 7M	10M	-	
0102+48	1 02	+48	2 2	0004JU	8S	790910	
AFGL 1515	1 02 06	7 03 06	4 2	1 1M	10M	770706	
IRC+50037	1 02 11	+52 06 00	2 2	2 90M	10M	690001	
IC 1613	1 02 13	+1 51	1670	7 0JU	1M	781201	IC
IRC+20016	1 02 15	+15 58 54	2 2	2 90M	10M	690001	
EIC 17	1 02 16 9	-5 23 17	2 7	29W	-	780604	
IRC-10010	1 02 18	-5 23 36	2 2	2 44M	10M	690001	
AFGL 152	1 02 19	+18 53 42	4 2	1 5M	10M	760913	
IRC+20017	1 02 35	+18 55 42	2 2	2 34M	10M	690001	
AFGL 153	1 02 38	-85 57 24	4 2	1 3M	10M	760913	
AFGL 1555	1 02 47	+19 58 54	4 2	1 5M	10M	770706	
AFGL 154	1 02 47	-65 33 18	4 2	1 3M	10M	760913	
C69 47	1 02 48	-28 13 38	1 25	9 51C	-	770903	
-	-	-	1 55	8 84M	-	741004	
-	-	-	1 55	8 85C	-	770903	
-	-	-	2 2	8 51M	-	741004	
-	-	-	2 20	8 54M	-	770903	
IRC+30012	1 03 04	31 57 42	2 2	1 58M	10M	690001	
AFGL 156	1 03 04	32 00 24	4 2	1 1M	10M	760913	
AFGL 40795	1 03 05	+49 35 00	4 2	1 9M	10M	770706	
IRC+50026	1 03 10	+49 35 06	2 2	2 55M	10M	690001	
-	-	-	2 3	2 9M	-	740705	IRC
-	-	-	2 3	2 7M	-	-	-
-	-	-	3 5	2 5M	-	-	-
-	-	-	3 5	2 4M	-	-	-
-	-	-	4 8	2 5M	-	-	-
-	-	-	4 8	2 3M	-	-	-
-	-	-	10 7	0 6MU	-	-	-
IRC+70017	1 03 14	+65 31 42	2 2	2 50M	10M	690001	
AFGL 157	1 03 40	+12 19 06	4 2	-0 4M	10M	760913	
-	-	-	11 0	3 4M	10M	-	
-	-	-	19 8	-4 9M	10M	-	
CIT 3	1 03 48	+12 20	1 5	S	-	740101	661001
-	-	-	1 25	6 76M	-	670402	-
-	-	-	1 3	6 9MV	20S	741201	-
-	-	-	1 6	4 2MV	20S	-	-
-	-	-	2 2	1 1MV	-	661001	-
-	-	-	2 2	1 92M	-	670402	661001
-	-	-	2 3	1 9MV	20S	741201	-
-	-	-	2 8	S	-	691101	-
-	-	-	3 5	-0 7MV	20S	741201	-
-	-	-	3 5	-0 15M	-	670402	-
-	-	-	4 8	-1 5MV	20S	741201	-
-	-	-	8 6	-3 0MV	20S	-	-
-	-	-	10 7	-3 7MV	20S	-	-
-	-	-	12 2	-3 9MV	20S	-	-
-	-	-	18	-4 6M	20S	-	-
-	-	-	20	-5 28M	9S	731104	-
IRC+10011	1 03 48 0	+12 19 45	1 25	5 77C	-	720001	
-	-	-	1 65	4 18C	-	-	
-	-	-	2 0	S	-	-	
-	-	-	2 2	2 00M	-	-	
-	-	-	3 5	-0 59C	-	-	
-	-	-	4 8	-1 70C	-	-	
-	-	-	10 1	-3 8C	-	-	
-	1 03 49	+12 18 42	1 04	-16 0R	-	740401	IRC
-	-	-	1 05	-16 2R	-	-	-
-	-	-	1 25	7 1M	V	740805	-
-	-	-	1 25	-15 4R	-	740401	-
-	-	-	1 65	4 4M	V	740805	-
-	-	-	1 65	-14 8R	-	740401	-
-	-	-	1 65	4 9CV	-	760810	-
-	-	-	2	S	-	-	
-	-	-	4 9	4 11M	11S	-	-
-	-	-	10	3 89M	11S	-	-
NGC 404	1 06 42	+35 27	1 25	9 38C	48S	780212	RNGC
-	-	-	1 65	8 71C	48S	-	-
-	-	-	2 20	8 57M	48S	-	-
AFGL 163	1 06 48	-55 52 36	4 2	1 2M	10M	760913	
AFGL 164	1 06 52	+35 21 30	4 2	-2 0M	10M	-	
-	-	-	11 0	-2 3M	10M	-	
IRC+40019	1 06 53	+35 21 00	2 2	-1 93M	10M	690001	
NGC 419 NOM	1 06 55	-72 09					RNGC
NGC 419 135	-	-	1 25	12 97C	V	800910	-
-	-	-	1 65	11 77C	V	-	-
-	-	-	2 2	10 97M	V	-	-
NGC 419 4-133	-	-	1 25	13 05C	V	-	-
-	-	-	1 65	12 14C	V	-	-
-	-	-	2 2	11 83M	V	-	-
NGC 419 5-3	-	-	1 25	13 10C	V	-	-
-	-	-	1 65	12 24C	V	-	-
-	-	-	2 2	12 01M	V	-	-
NGC 419 5-7	-	-	1 25	13 62C	V	-	-
-	-	-	1 65	12 87C	V	-	-
-	-	-	2 2	12 66M	V	-	-
BET AND	1 06 55 4	+35 21 21	0 8	S	-	620002	CSI
-	-	-	1	S	-	790313	-
-	-	-	1 0	S	-	660304	-
BS 337	-	-	1 02	-0 25M	-	591002	-
BET AND	-	-	1 04	397M	-	720002	-
-	-	-	1 05	394C		-	-
-	-	-	1 08	S	-	680402	-
-	-	-	1 2	P	-	711101	-
-	-	-	1 22	S	-	791109	-
-	-	-	1 25	S	-	680803	-
BS 337	-	-	1 25	-0 81C	V	701001	-
BET AND	-	-	1 25	-0 82C	-	640501	-
BS 337	-	-	1 25	-0 82C	-	660302	-
BET AND	-	-	1 25	P	-	670302	-
-	-	-	1 25	-0 82C	-	670801	-
BS 337	-	-	1 25	-0 82M	-	751004	-
BET AND	-	-	1 27	-0 79M	-	751005	-
-	-	-	1 3	S	-	700301	-
-	-	-	1 6	P	-	711101	-
-	-	-	1 62	-1 54M	-	761005	-
BS 337	-	-	1 55	-1 63C	V	701001	-
-	-	-	2 2	-1 83C	V	-	-
BET AND	-	-	2 2	-1 81C	-	640501	-
BS 337	-	-	2 2	-1 83C	-	660302	-
BET AND	-	-	2 2	P		670302	-
-	-	-	2 2	-1 83C	-	670801	-
-	-	-	2 2	P	-	711101	-
-	-	-	2 2	-1 8M	-	721203	-
BS 337	-	-	2 2	-1 83M	-	751004	-
BET AND	-	-	2 2	-1 65M	-	781217	-
-	-	-	2 25	-1 83M	-	751005	-
-	-	-	2 3	-1 92M	11S	740807	-
-	-	-	2 85	S	40S	770005	-
BS 337	-	-	3 4	-2 09C	V	701001	-
BET AND	-	-	3 4	-1 97C	-	640501	-
-	-	-	3 5	-1 9M	40S	770005	-
-	-	-	3 5	-2 05M	-	710403	-
-	-	-	3 5	-2 05M	-	791109	-
BS 337	-	-	3 50	-1 97M	-	751004	-
BET AND	-	-	3 6	-2 09M	11S	740807	-
-	-	-	3 6	-2 0M	-	721203	-
-	-	-	4 8	-1 64C	-	670801	-
-	-	-	4 8	-1 6M		721203	-
-	-	-	4 8	-1 97M	-	781217	-
-	-	-	4 9	-1 89M	11S	740807	-
-	-	-	4 9	-1 60M	-	710403	-
-	-	-	5 0	-1 61C	-	640501	-
-	-	-	5 0	-1 86M	-	700302	-
BS 337	-	-	5 00	-1 73M	-	751004	-
BET AND	-	-	8 4	-2 00M	-	710403	-
-	-	-	8 6	-2 0M	-	721203	-
-	-	-	8 7	-2 04M	11S	740807	-
-	-	-	10	-2 05M	11S	-	-
-	-	-	10	-1 90C	-	670801	-
-	-	-	10	-2 07M	-	780803	-
-	-	-	10	-2 02M	-	781217	-
BS 337	-	-	10 0	-1 95M	-	751004	-
BET AND	-	-	10 2	-2 06M	-	700302	-
-	-	-	10 4	-1 65C	-	640501	-
-	-	-	11	-2 01M	-	710403	-

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	11 3	.2 1M	"	721203	"
"	"	"	11 4	.2 14M	11S	740807	"
"	"	"	12 6	.2 05M	11S	"	"
"	"	"	19 5	.2 11M	11S	"	"
"	"	"	20	.2 26M	9S	731104	"
"	"	"	22 0	.1 93M	"	700302	"
RZ PSC	1 06 57	.27 41 32	1 65	9 7M	"	740502	GCVS
"	"	"	2 2	9 78M	"	"	"
IRC.70018	1 07 07	.65 51 06	2 2	1 96M	10M	690001	
IRC.60040	1 07 08	.62 15 00	2 2	2 67M	10M	"	
AFGL 4084S	1 07 21	.25 12 24	4 2	2 0M	10M	770706	
AFGL 4085S	1 07 22	.65 24 54	19 8	.3 6M	10M	"	
AFGL 165	1 07 30	.15 26 00	4 2	1 7M	10M	760913	
"	"	"	19 8	.2 8M	10M	"	
IRC.20018	1 07 31	.15 25 00	2 2	2 50M	10M	690001	
IRC.30020	1 07 38	.25 11 24	2 2	2 27M	10M	"	
AFGL 4086S	1 07 45	. 2 10 36	4 2	1 6M	10M	770706	
AFGL 166S	1 07 47	.10 33 24	4 2	1 4M	10M	"	
"	"	"	11 0	.1 7M	10M	"	
N81	1 07 48	.73 28	1 25	0172J	12S	760702	569903
"	"	"	1 65	0110J	12S	"	"
"	"	"	2 2	0062J	5S	"	"
"	"	"	2 2	0117J	12S	"	"
"	"	"	3 5	0074J	5S	"	"
IRC 00015	1 07 58	. 2 10 30	2 2	2 48M	10M	690001	
IRC.20019	1 07 59	.23 12 24	2 2	2 60M	10M	"	
0108.38	1 08	.38	2 2	0002JU	8S	780810	
AFGL 167	1 08 02	.53 28 36	4 2	0 8M	10M	760913	
"	"	"	11 0	.1 3M	10M	"	
HD 8981	1 08 02 8	.54 53 04	1 25	4 15C	11S	791201	CSI
"	"	"	1 6	4 07C	11S	"	"
"	"	"	2 2	4 03C	11S	"	"
"	"	"	3 4	4 00C	11S	"	"
IRC.50030	1 08 04	.53 28 00	1 9	S	"	751006	IRC
"	"	"	2 2	2 32M	10M	690001	
MV CAS	1 08 05	.53 28 00	1 65	3 1CV	"	760610	GCVS
"	"	"	2	S	"	760609	"
"	"	"	2 3	2 0CV	"	760610	"
"	"	"	3 5	0 7MV	"	"	"
"	"	"	4 9	0 1CV	"	"	"
"	"	"	8 4	.0 7CV	"	"	"
"	"	"	11 2	.1 2CV	"	"	"
"	"	"	12 5	.1 0CV	"	"	"
IRC.50031	1 08 18	.45 56 00	2 2	2 81M	10M	690001	
AFGL 168	1 08 20	.30 22 24	4 2	1 3M	10M	760913	
"	"	"	11 0	.1 3M	10M	"	
AFGL 4087S	1 08 25	.20 41 00	4 2	1 6M	10M	770706	
IRC.30021	1 08 30	.30 22 00	1 04	.14 8RV	"	740401	IRC
"	"	"	1 05	.15 0RV	"	"	"
"	"	"	1 25	.14 6RV	"	"	"
"	"	"	1 6	P	"	711101	"
"	"	"	1 65	.14 4RV	"	740401	"
"	"	"	1 65	3 8CV	"	760810	"
"	"	"	2	S	"	"	"
"	"	"	2 2	2 97M	10M	690001	
"	"	"	2 2	P	"	711101	IRC
"	"	"	2 2	.14 5RV	"	740401	"
"	"	"	2 3	2 7M	"	740705	"
"	"	"	2 3	2 9CV	"	760810	"
"	"	"	3 4	.14 8RV	"	740401	"
"	"	"	3 5	1 6M	"	740705	"
"	"	"	3 5	1 7MV	"	760810	"
"	"	"	4 8	1 0M	"	740705	"
"	"	"	4 9	1 0CV	"	760810	"
"	"	"	5 0	.15 0RV	"	740401	"
"	"	"	8 4	.0 3CV	"	760810	"
"	"	"	8 6	0 0M	"	740705	"
"	"	"	10 2	.15 4RV	"	740401	"
"	"	"	10 7	.1 5M	"	740705	"
"	"	"	11 2	.1 3CV	"	760810	"
"	"	"	12 2	.1 7M	"	740705	"
"	"	"	12 5	.1 2CV	"	760810	"
AFGL 4088S	1 08 30	.33 48 36	19 8	.3 8M	10M	770706	
IRC.20020	1 08 42	.20 45 36	2 2	2 36M	10M	690001	
AFGL 169	1 08 44	.13 47 12	4 2	1 2M	10M	760913	
"	"	"	11 0	.0 9M	10M	"	
IRC.10019	1 08 46	.13 46 12	2 2	1 58M	10M	690001	
IRC.30022	1 08 53	.29 50 00	2 2	2 16M	10M	"	
AFGL 4089S	1 08 57	.20 46 30	4 2	1 3M	10M	770706	
G109.22	1 09	.22	1 25	13 20M	18S	780808	ED
"	"	"	1 65	12 82M	18S	"	"
"	"	"	2 29	12 00M	18S	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	19 8	.3 5M	10M	"	
CRL 190	1 14 26 3	.66 58 08	2 3	10 00MU	11S	760606	
"	"	"	3 6	6 60M	11S	"	
"	"	"	4 9	2 81M	11S	"	
"	"	"	8 7	.0 83M	11S	"	
"	"	"	10	.1 34M	11S	"	
"	"	"	11 4	.1 73M	11S	"	
"	"	"	12 5	.2 22M	11S	"	
"	"	"	19 5	.2 98M	11S	"	
"	"	"	23	.3 53M	11S	"	
AFGL 189	1 14 32	.59 02 12	4 2	1 3M	10M	760913	
"	"	"	19 8	.3 0M	10M	"	
IRC.60042	1 14 32	.59 02 36	2 2	2 13M	10M	690001	
IRC.30026	1 14 38	.26 01 54	2 2	2 22M	10M	"	
IRC.10013	1 14 42	.13 39 06	2 2	1 94M	10M	"	
IRC.40021	1 14 46	.44 22 12	2 2	2 97M	10M	"	
AFGL 192	1 14 50	.13 38 48	4 2	1 1M	10M	760913	
S PSC	1 14 57 3	. 8 40 04	1 04	5 97MV	"	720002	CSI
"	"	"	1 05	5 71CV	"	"	"
"	"	"	2 23	D	"	790203	"
IRC.10014	1 14 58	. 8 40 00	2 2	2 17M	10M	690001	
AFGL 193	1 15 00	.57 32 42	4 2	0 1M	10M	760913	
IRC.60043	1 15 04	.57 32 36	2 2	0 25M	10M	690001	
HD 236689	1 15 23 8	.58 06 44	1 6	8 90C	V	730001	CSI
"	"	"	2 2	8 70M	V	"	"
AFGL 194	1 15 50	.72 21 06	4 2	.0 1M	10M	760913	
"	"	"	11 0	.2 6M	10M	"	
"	"	"	19 8	.3 4M	10M	"	
IRC.70024	1 15 53	.72 21 24	2 2	1 56M	10M	690001	
S CAS	1 15 57 8	.72 20 55	1 04	4 75MV	"	720002	CSI
"	"	"	1 05	4 67CV	"	"	"
AFGL 195	1 16 05	.35 29 54	4 2	1 7M	10M	760913	
AFGL 196S	1 16 10	.27 33 48	4 2	1 3M	10M	770706	
"	"	"	19 8	.3 0M	10M	"	
AFGL 197	1 16 17	.56 04 00	4 2	1 2M	10M	760913	
"	"	"	11 0	.2 2M	10M	"	
IRC.60044	1 16 18	.56 04 00	2 2	1 43M	10M	690001	
HD 7983	1 16 30 7	. 9 11 45	1 25	7 76C	"	790803	CSI
"	"	"	1 65	7 41C	"	"	"
"	"	"	2 2	7 37M	"	"	"
AFGL 198S	1 16 36	. 1 16 18	4 2	1 8M	10M	770706	
HD 7902	1 16 42 0	.57 56 44	2 3	5 80M	"	780704	CSI
"	"	"	3 6	5 69M	"	"	"
V456 CAS	1 16 43 8	.58 02 46	1 04	5 11M	"	780509	CSI
"	"	"	1 05	5 07M	"	"	"
"	"	"	1 08	5 11M	"	"	"
"	"	"	1 10	5 24M	"	"	"
BD.57 258	"	"	1 25	4 41C	V	701001	"
"	"	"	1 65	3 53C	V	"	"
"	"	"	2 2	3 24C	V	"	"
"	"	"	3 4	3 00C	V	"	"
IRC.60045	1 16 48	.57 15 42	2 2	2 83M	10M	690001	
IRC.60046	1 16 48	.57 59 42	2 2	2 75M	10M	"	
IRC.60047	1 16 54	.63 45 42	2 2	2 61M	10M	"	
BS 382	1 16 55 1	.57 58 09	1 25	3 47C	"	660302	CSI
"	"	"	1 25	3 47M	"	751004	"
"	"	"	1 65	3 12M	"	"	"
"	"	"	2 2	3 10C	"	660302	"
"	"	"	2 2	3 10M	"	751004	"
PHI CAS	"	"	2 3	3 10M	"	741105	"
BS 382	"	"	3 4	2 91C	"	660302	"
PHI CAS	"	"	3 5	.24 7L	"	701003	"
BS 382	"	"	3 5	2 91M	"	751004	"
PHI CAS	"	"	3 8	2 92M	"	741105	"
"	"	"	4 9	.24 9L	"	701003	"
"	"	"	4 9	2 83M	"	741105	"
"	"	"	8 4	.25 3L	"	701003	"
"	"	"	8 7	2 80M	"	741105	"
"	"	"	10 0	2 79M	"	"	"
"	"	"	11 0	.25 4L	"	701003	"
"	"	"	11 4	2 87M	"	741105	"
AFGL 4095S	1 17 08	.57 15 18	4 2	1 4M	10M	770706	
EIC 19	1 17 08 3	. 5 53 57	2 7	27W	"	780604	
BD. 5 188	1 17 08 5	. 5 53 58	2 17	D	"	790203	CSI
IRC.10015	1 17 10	. 5 54 06	2 2	2 47M	10M	690001	
AFGL 200	1 17 13	.63 43 42	4 2	1 3M	10M	760913	
NGC 474	1 17 31	. 3 09	2 2	0 07J	V	700306	RNGC
IRC.70025	1 17 38	.67 10 06	2 2	2 88M	10M	690001	
AFGL 4096S	1 17 43	.57 07 54	4 2	1 8M	10M	770706	
IRC.30027	1 18 20	.28 29 06	2 2	1 93M	10M	690001	
AFGL 201S	1 18 21	.18 54 54	4 2	1 4M	10M	770706	
AFGL 4097S	1 18 24	.17 16 00	11 0	.1 3M	10M	"	

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"	"	"	3 49	10 94M	18S	"	"	
0109+224	1 09	+22 24	2 28	11 86M	18S	800407	ED	
IRC 00016	1 09 11	- 2 31 00	2 2	2 74M	10M	690001		
AFGL 170S	1 09 23	+21 57 12	4 2	1 3M	10M	770706		
IRC+50032	1 09 38	+45 04 00	2 2	1 80M	10M	690001		
AFGL 172	1 09 39	- 3 40 54	4 2	1 9M	10M	760913		
AFGL 174S	1 09 52	- 1 09 06	4 2	1 6M	10M	770706		
AFGL 175	1 09 53	+67 31 30	4 2	1 5M	10M	760913		
AFGL 176S	1 09 54	-32 16 24	11 0	-1 8M	10M	770706		
IRC+70019	1 10 02	+67 32 36	2 2	2 94M	10M	690001		
AFGL 177	1 10 23	+62 42 00	4 2	0 0M	10M	760913		
"	"	"	11 0	-1 3M	10M	"		
IRC+60041	1 10 32	+62 41 30	2 2	1 70M	10M	690001		
AFGL 178S	1 10 51	+13 03 12	4 2	2 0M	10M	770706		
AFGL 179	1 10 52	+26 53 00	4 2	1 3M	10M	760913		
IRC+20021	1 11 01	+24 18 36	2 2	2 37M	10M	690001		
BS 360	1 11 01 7	+24 19 09	1 25	3 01C	-	660302	CSI	
"	"	"	1 25	3 01M	-	751004	"	
"	"	"	1 65	2 53M	-	"	"	
"	"	"	2 2	2 38C	-	660302	"	
"	"	"	2 2	2 38M	-	751004	"	
"	"	"	3 5	2 26M	-	"	"	
AFGL 180S	1 11 04	-43 09 24	4 2	1 2M	10M	770706		
"	"	"	11 0	-3 3M	10M	"		
"	"	"	19 8	-3 6M	10M	"		
IRC+30023	1 11 08	+26 52 06	2 2	2 08M	10M	690001		
IRC+30024	1 11 20	+28 16 00	2 2	1 62M	10M	"		
AFGL 4090S	1 11 23	+28 15 48	4 2	1 1M	10M	770706		
EIC 18	1 11 34 7	+ 7 02 52	2 7	7W	-	780604		
AFGL 182	1 11 42	- 2 26 30	4 2	0 7M	10M	760913		
IRC 00017	1 11 43	- 2 26 42	2 2	1 55M	10M	690001		
AFGL 184	1 11 49	+66 23 36	4 2	1 2M	10M	760913		
"	"	"	11 0	-0 5M	10M	"		
IRC+70020	1 11 51	+66 24 12	2 2	1 67M	10M	690001		
AFGL 4091S	1 11 51	+74 56 54	4 2	: 6M	10M	770706		
AFGL 4092S	1 12 10	- 7 21 48	4 2	1 7M	10M	"		
AFGL 185S	1 12 20	+78 58 06	11 0	-1 5M	10M	"		
IRC+70021	1 12 24	+71 28 54	2 2	1 21M	10M	690001		
IRC+70022	1 12 27	+69 59 54	2 2	2 25M	10M	"		
AFGL 186	1 12 27	+71 27 36	4 2	1 0M	10M	760913		
"	"	"	11 0	-1 9M	10M	"		
"	"	"	19 8	-5 0M	10M	"		
AFGL 4093S	1 12 36	+57 45 54	11 0	-0 8M	10M	770706		
U AND	1 12 38 5	+40 26 57	1 04	4 38MV	-	720002	CSI	
"	"	"	1 05	4 46CV	-	"	"	
AFGL 187S	1 12 48	+48 59 12	4 2	0 7M	10M	770706		
IRC+70023	1 13 01	+74 55 54	2 2	2 00M	10M	690001		
UZ AND	1 13 15 3	+41 27 55	1 04	5 28MV	-	720002	CSI	
"	"	"	1 05	5 72CV	-	"	"	
IRC+30025	1 13 18	+25 30 36	2 2	0 80M	10M	690001		
AFGL 188	1 13 18	+25 30 42	4 2	0 3M	10M	760913		
MARK 1	1 13 19 5	+32 49 33	0 3	S	-	781101	739901	
"	"	"	1 25	0077J	-	781209	"	
"	"	"	1 6	0071J	-	"	"	
"	"	"	2 2	-25 1H	V	760401	"	
"	"	"	2 2	0083J	-	781209	"	
"	"	"	3 5	-25 1H	V	760401	"	
"	"	"	3 5	11 1MU	8 4S	750402	"	
"	"	"	3 6	0 011J	-	781209	"	
"	"	"	10	-24 1H	V	750401	"	
"	"	"	10	0 13JU	6S	720901	"	
"	"	"	10 6	0 061J	-	781209	"	
Z PSC	1 13 21 0	+25 30 19	1 27	2 60M	-	761005	CSI	
"	"	"	1 62	1 41M	-	"	"	
"	"	"	2 25	0 90M	-	"	"	
"	"	"	2 3	0 8M	-	721103	"	
"	"	"	3 5	0 3M	-	"	"	
"	"	"	4 8	0 8M	-	"	"	
"	"	"	8 6	0 6M	-	"	"	
"	"	"	10 8	-0 5M	-	"	"	
HD 7674	1 13 58 1	-13 48 41	1 25	4 64C	-	770801	CSI	
"	"	"	1 6	4 62C	-	"	"	
"	"	"	2 2	4 59C	-	"	"	
"	"	"	3 4	4 56C	-	"	"	
AFGL 4094S	1 14 04	-12 35 36	4 2	1 7M	10M	770706		
IRC+40020	1 14 11	+44 38 30	2 2	2 15M	10M	690001		
HD 7636	1 14 18 4	+57 22 08	1 6	6 31C	V	730001	CSI	
"	"	"	2 2	6 05M	V	"	"	
CRL 190	1 14 22 4	+66 58 00	4 9	6J	12S	780106		
"	"	"	8 4	110J	12S	"		
"	"	"	11 6	150J	12S	"		
AFGL 190	1 14 25	+66 57 12	11 0	-1 9M	10M	760913		

IRC+70026	1 18 40	+66 35 00	2 2	2 81M	10M	690001		
AFGL 202S	1 18 41	+76 37 12	4 2	1 5M	10M	770706		
AFGL 203	1 18 47	+66 32 36	4 2	1 5M	10M	760913		
AFGL 204S	1 19 03	- 1 10 42	4 2	1 6M	10M	770706		
IRC+50033	1 19 20	+45 16 12	2 2	2 38M	10M	690001		
IRC+50034	1 19 29	+51 31 24	2 2	2 87M	10M	"		
AFGL 205	1 19 40	61 35 36	4 2	2 2M	10M	760913		
"	"	"	11 0	-1 3M	10M	"		
"	"	"	19 8	-3 5M	10M	"		
AFGL 206	1 19 42	+ 1 52 00	19 8	-3 9M	10M	"		
AFGL 4098S	1 19 53	+ 1 23 30	4 2	2 4M	10M	770706		
IRC-10020	1 19 59	- 5 12 06	2 2	2 55M	10M	690001		
IRC 00018	1 20 01	+ 1 28 06	2 2	2 60M	10M	"		
AFGL 4099S	1 20 04	-69 15 42	19 8	-3 2M	10M	770706		
IRC+30028	1 20 06	+31 35 00	2 2	2 39M	10M	690001		
U PSC	1 20 20	+12 36 25	1 04	8 23MV	-	720002	GCVS	
"	"	"	1 05	8 25CV	-	"	"	
UGC 927	1 20 24	+33 17	1 6	12 06M	24S	800704	UGC	
"	"	"	1 6	11 51M	37S	"	"	
IRC+20022	1 20 43	+20 12 12	2 2	1 73M	10M	690001		
AFGL 208S	1 20 47	- 9 00 42	4 2	1 6M	10M	770706		
IRC-20014	1 20 55	-18 11 30	2 2	2 47M	10M	690001		
AFGL 4100S	1 21 03	-18 08 36	4 2	1 7M	10M	770706		
IRC-30014	1 21 11	-31 11 36	2 2	1 76M	10M	690001		
AFGL 209S	1 21 13	-31 14 24	4 2	1 4M	10M	770706		
IRC-10021	1 21 30	- 8 26 30	2 2	1 20M	10M	690001		
EIC 20	1 21 31 0	- 8 26 32	2 7	104W	-	780604		
BS 402	1 21 31 3	- 8 26 27	1 25	1 84C	-	660302	CSI	
"	"	"	2 2	1 18C	-	"	"	
AFGL 210	1 21 35	- 8 26 48	4 2	0 9M	10M	760913		
AFGL 211	1 21 37	+60 48 54	4 2	1 2M	10M	"		
"	"	"	11 0	-0 7M	10M	"		
AFGL 212S	1 21 39	+19 01 06	11 0	-1 1M	10M	770706		
"	"	"	19 8	-2 8M	10M	"		
IRC+20023	1 21 47	+23 41 00	2 2	1 24M	10M	690001		
IRC+60048	1 21 47	+60 48 30	2 2	2 28M	10M	"		
F-9	1 21 54	-59 04	1 2	11 79M	-	790307	790117	
"	"	"	1 25	11 9MV	12S	790117		
"	"	"	1 25	11 79CV	-	780701	790117	
"	"	"	1 6	10 77M	-	790307	"	
"	"	"	1 65	11 07MV	12S	790117		
"	"	"	1 65	10 82CV	-	780701	790117	
"	"	"	2 2	9 94MV	12S	790117		
"	"	"	2 2	9 86MV	-	780701	790117	
"	"	"	2 2	9 81M	-	790307	"	
"	"	"	3 4	8 50M	-	"	"	
"	"	"	3 5	8 57MV	12S	790117		
"	"	"	3 5	8 53CV	-	780701	790117	
"	"	"	4 8	7 54MV	12S	790117		
NGC 520	1 22 01	+ 3 32	2 2	11 0MU	12S	730003	RNGC	
"	"	"	1670	7 4JU	1M	761201	"	
IRC+60049	1 22 11	+57 22 54	2 2	2 70M	10M	690001		
AFGL 213S	1 22 15	+67 51 30	4 2	1 4M	10M	770706		
"	"	"	11 0	-2 0M	10M	"		
IRC+10016	1 22 20	+14 35 06	2 2	1 93M	10M	690001		
IRC+70027	1 22 25	+67 52 24	2 2	2 44M	10M	"		
AFGL 4101S	1 22 26	+14 35 24	4 2	1 5M	10M	770706		
UGC 979	1 22 30	+33 46	1 6	10 62M	36S	800704	UGC	
"	"	"	1 6	10 31M	47S	"	"	
DEL CAS	1 22 31 5	+59 58 34	1 04	2 418MV	-	720002	CSI	
"	"	"	1 05	2 475CV	-	"	"	
HD 8538	"	"	1 25	2 50C	11S	791201	"	
BS 403	"	"	1 25	2 41C	-	6603C	"	
HD 8538	"	"	1 6	2 40C	11S	791201	"	
"	"	"	2 2	2 37C	11S	"	"	
BS 403	"	"	2 2	2 32C	-	660302	"	
HD 8538	"	"	3 4	2 36C	11S	791201	"	
IRC+60050	1 22 33	+59 58 30	2 2	2 37M	10M	690001		
AFGL 4102S	1 22 51	+57 20 18	4 2	2 2M	10M	770706		
PKS 0122-00	1 22 55	- 0 21 24	2 2	-28 8L	7 5S	700101	RA42	
AFGL 4103S	1 22 55	-46 15 24	4 2	1 9M	10M	770706		
IRC+20024	1 23 06	+22 50 54	2 2	2 68M	10M	690001		
IRC-10022	1 23 12	-14 51 36	2 2	2 04M	10M	"		
AFGL 4104S	1 23 15	+17 54 06	4 2	1 3M	10M	770706		
"	"	"	11 0	-1 1M	10M	"		
IRC+50035	1 23 30	+54 53 54	1 04	4 55M	-	740806	IRC	
"	"	"	1 05	4 62C	-	"	"	
"	"	"	2 2	1 95M	10M	690001		
"	"	"	2 3	2 1M	-	740705	IRC	
"	"	"	3 5	1 8M	-	"	"	
"	"	"	4 8	1 8M	-	"	"	
"	"	"	10 7	0 2M	-	"	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
-	-	-	18	-0 8MU	-	-	-
MARK 358	1 23 45 1	+31 21 13	0 3	S	-	781101	739901
-	-	-	10 6	0 017J	-	781209	-
AFGL 4105S	1 23 49	-17 13 16	4 2	5M	10M	770706	
IRC+70028	1 24 08	+65 49 12	2 2	2 75M	10M	690001	
AFGL 214	1 24 25	+16 40 30	4 2	1 7M	10M	760913	
AFGL 4106S	1 24 34	-14 29 54	11 0	-0 8M	10M	770706	
AFGL 215	1 24 38	-32 49 42	4 2	-0 9M	10M	760913	
-	-	-	11 0	-1 9M	10M	-	
IRC-30015	1 24 40	-32 48 00	2 2	0 03M	10M	690001	
BS 423	1 24 40 0	-32 48 06	1 25	1 44C	-	660302	CSI
-	-	-	2 2	-0 20C	-	-	-
B SCL	-	-	2 85	S	40S	770005	-
AFGL 4107S	1 25 01	-22 48 24	4 2	1 3M	10M	770706	
-	-	-	19 8	-3 0M	10M	-	
AFGL 216	1 25 05	+16 25 54	4 2	1 5M	10M	760913	
IRC+20025	1 25 08	+16 26 42	2 2	1 75M	10M	690001	
IRC+50036	1 25 34	+51 25 42	2 2	2 76M	10M	-	
AFGL 4108S	1 25 39	+ 7 39 18	4 2	1 6M	10M	770706	
EIC 21	1 25 45 6	+ 7 42 09	2 7	9W	-	780604	
AFGL 4109S	1 25 55	+61 29 00	4 2	1 6M	10M	770706	
AFGL 221S	1 26 02	+79 25 18	4 2	1 6M	10M	-	
-	-	-	19 8	-3 2M	10M	-	
IRC+60051	1 26 05	+61 30 06	2 2	2 68M	10M	690001	
IRC+60052	1 26 07	+64 47 12	1 04	-14 1R	-	740401	IRC
-	-	-	1 04	4 68M	-	740806	-
-	-	-	1 05	-14 1R	-	740401	-
-	-	-	1 05	4 66C	-	740806	-
-	-	-	1 25	-14 0R	-	740401	-
-	-	-	1 85	-14 0R	-	-	-
-	-	-	2 2	2 24M	10M	690001	
-	-	-	2 2	-14 3R	-	740401	IRC
-	-	-	2 3	2 3M	-	740705	-
-	-	-	3 4	-14 8R	-	740401	-
-	-	-	3 5	2 0M	-	740705	-
-	-	-	4 8	2 0M	-	-	-
-	-	-	10 2	-16 2R	-	740401	-
-	-	-	10 7	-1 0MU	-	740705	-
-	-	-	10 7	0 6M	-	-	-
AFGL 218	1 26 07	-43 36 18	4 2	-0 7M	10M	760913	
-	-	-	11 0	-1 5M	10M	-	
AFGL 220	1 26 10	+51 24 36	19 8	-3 1M	10M	-	
AFGL 4110S	1 26 15	-22 01 06	19 8	-3 5M	10M	770706	
IRC+50037	1 26 35	+48 24 12	2 2	2 39M	10M	690001	
AFGL 222S	1 26 36	+35 40 06	4 2	1 7M	10M	770706	
RZ PER	1 26 38	+50 35 52	1 04	5 43MV	-	720002	GCVS
-	-	-	1 05	5 38CV	-	-	-
IRC+80003	1 26 45	+79 23 54	2 2	2 07M	10M	690001	
IRC+50038	1 27 02	+48 45 12	2 2	2 97M	10M	-	
AFGL 4111S	1 27 19	-47 03 24	4 2	0 7M	10M	770706	
BS 434	1 27 33 8	+ 5 53 11	1 2	2 13M	-	740405	CSI
-	-	-	1 2	2 45M	-	-	-
-	-	-	1 25	2 42C	-	660302	-
-	-	-	1 25	6 99M	-	780508	-
-	-	-	1 6	1 44M	-	740405	-
-	-	-	1 6	1 71M	-	-	-
-	-	-	2 2	1 51C	-	660302	-
-	-	-	2 2	1 27M	-	740405	-
-	-	-	2 2	1 56M	-	-	-
-	-	-	2 2	6 08M	-	780508	-
-	-	-	3 4	1 12M	-	740405	-
-	-	-	3 4	1 43M	-	-	-
IRC+10017	1 27 34	+ 5 53 24	2 2	1 52M	10M	690001	
EIC 22	1 27 34 1	+ 5 53 09	2 7	64W	-	780604	
AFGL 224	1 27 38	+ 5 53 18	4 2	1 1M	10M	760913	
AFGL 225	1 27 44	+15 25 00	4 2	1 8M	10M	-	
HD 9105	1 27 54 0	+63 05 25	2 3	5 99M	-	780704	CSI
-	-	-	3 6	6 09M	-	-	-
IRC-30016	1 27 59	-26 28 00	2 2	2 80M	10M	690001	
IRC 00019	1 28 03	+ 2 37 24	2 2	1 92M	10M	-	
EIC 23	1 28 03 0	+ 2 37 25	2 7	40W	-	780604	
B PSC	1 28 03 3	+ 2 37 27	1 04	4 32MV	-	720002	CSI
-	-	-	1 05	4 67CV	-	-	-
-	-	-	3 5	1 70M	-	710203	-
-	-	-	4 9	1 35C	-	-	-
-	-	-	8 4	0 81C	-	-	-
-	-	-	11 0	0 22C	-	-	-
IRC+10018	1 28 07	+14 46 06	2 2	2 74M	10M	690001	
AFGL 4112S	1 28 08	+14 44 18	4 2	1 5M	10M	770706	
AFGL 226	1 28 11	+ 2 37 54	4 2	1 2M	10M	760913	
-	-	-	11 0	-0 7M	10M	-	
SY PHE	1 28 20 5	-42 57 52	1 25	8 00MV	-	740502	CSI

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
M33 VAR 83	-	-	2 2	14 1M	-	780409	-
IC 142	1 31 06	+30 30	10	0 026JU	12S	741005	IC
CRL 230	1 31 07 2	+62 11 31	2 2	0 7J	-	760805	
-	-	-	3 6	35J	-	-	
-	-	-	5 0	120J	-	-	
-	-	-	8 4	170J	-	-	
-	-	-	8 8	140J	-	-	
-	-	-	10 4	60J	-	-	
-	-	-	10 6	140J	-	-	
-	-	-	11 6	120J	-	-	
-	-	-	12 6	220J	-	-	
IRC+70029	1 31 15	+65 32 54	2 2	1 28M	10M	690001	
AFGL 231	1 31 16	+65 32 12	4 2	1 1M	10M	760913	
NGC 604	1 31 41	+30 32	1 00	3 64GE	14S	771007	RNGC
-	-	-	10	0 060J	12S	741005	-
-	-	-	50	14JU	40S	780810	-
-	-	-	50	4 7J	40S	790205	-
-	-	-	100	12 4J	40S	780810	-
-	-	-	100	12 4J	40S	790205	-
AFGL 4118S	1 31 47	+37 57 00	4 2	2 1M	10M	770706	
AFGL 232S	1 31 48	+15 06 00	4 2	1 6M	10M	-	
AFGL 4119S	1 31 54	+19 18 12	4 2	2 0M	10M	-	
SZ PHE	1 31 55	+43 29 54	1 23	4 78MV	-	740502	GCVS
-	-	-	1 65	3 87MV	-	-	-
-	-	-	2 2	3 60MV	-	-	-
-	-	-	3 4	3 49MV	-	-	-
NGC 613	1 31 57	-29 40	1 2	9 91M	25S	730003	RNGC
-	-	-	1 6	8 99M	25S	-	-
-	-	-	2 2	8 77M	25S	-	-
-	-	-	3 5	7 21M	25S	-	-
IRC-20015	1 31 59	-19 13 36	2 2	3 13M	10M	690001	
IRC-30017	1 32 04	-28 29 24	2 2	2 48M	10M	-	
IRC-20028	1 32 06	+18 12 12	2 2	1 85M	10M	-	
IRC+40023	1 32 13	+37 55 42	2 2	2 40M	10M	-	
AFGL 4120S	1 32 15	+12 20 48	4 2	2 1M	10M	770706	
-	-	-	19 8	-3 7M	10M	-	
AFGL 4121S	1 32 22	+18 12 12	4 2	1 5M	10M	-	
AFGL 233S	1 32 22	+23 21 06	11 0	-1 2M	10M	-	
AZ PER	1 33 06	+54 00 17	1 25	-8 17N	-	771006	GCVS
-	-	-	1 65	-8 27N	-	-	-
-	-	-	2 2	-8 62N	-	-	-
-	-	-	3 4	-9 20N	-	-	-
-	-	-	5 0	5 01M	-	700302	-
-	-	-	10 2	4 76M	-	-	-
IRC-20016	1 33 30	-15 39 24	2 2	2 61M	10M	690001	
AFGL 4122S	1 33 37	-15 37 42	4 2	1 6M	10M	770706	
AFGL 4123S	1 33 41	-36 38 48	4 2	1 1M	10M	-	
IRC+40024	1 33 51	+41 08 42	2 2	2 86M	10M	690001	
50 AND	1 33 51 2	+41 09 22	1 25	3 17C	-	650001	CSI
BS 458	-	-	1 25	3 17C	-	660302	-
50 AND	-	-	1 25	4 23C	-	680501	-
-	-	-	2 2	2 85C	-	650001	-
BS 458	-	-	2 2	2 85C	-	660302	-
50 AND	-	-	2 2	3 91C	-	680501	-
-	-	-	3 4	2 78C	-	650001	-
BS 458	-	-	3 4	2 79C	-	660302	-
50 AND	-	-	3 5	3 85C	-	680501	-
NGC 626	1 33 57	+15 32	0 33	S	10S	761107	RNGC
-	-	-	1 04	-1 17A	10S	-	-
-	-	-	10	0 058JU	5 7S	780305	-
3C 48	1 34	+32	1 65	0 410	V	790509	
-	-	-	2 2	0 690	V	-	
-	-	-	3 5	1 120	V	-	
-	-	-	10	1 590	V	-	
EIC 25	1 34 05 9	+ 7 34 36	2 7	59W	-	780604	
IRC+10019	1 34 06	+ 7 34 24	2 2	1 53M	10M	690001	
AFGL 236	1 34 06	+ 7 35 06	4 2	1 4M	10M	760913	
MI-1	1 34 12	+50 13	10	4 9MU	11S	741009	P-R
IRC-60058	1 34 25	+62 31 54	2 2	2 34M	10M	690001	
AFGL 237	1 34 42	+48 22 00	4 2	0 5M	10M	760913	
3C 48	1 34 49 8	+32 54 20	0 3	S	7 5S	700101	769906
-	-	-	10	0 08JU	8S	720901	-
-	-	-	1570	15JU	1M	761201	-
IRC+60059	1 34 53	+57 43 42	2 2	2 49M	10M	690001	
BS 464	1 34 54 7	+48 22 33	1 25	1 53C	-	660302	CSI
-	-	-	2 2	0 79C	-	-	-
IRC+50041	1 34 55	+48 22 24	2 2	0 79M	10M	690001	
AFGL 4124S	1 35 17	- 3 40 30	4 2	2 0M	10M	770706	
AFGL 239S	1 35 20	+ 8 25 19	4 2	1 4M	10M	-	
IRC 00021	1 35 21	- 3 41 24	2 2	2 41M	10M	690001	
IRC+70030	1 35 28	+65 15 42	2 2	1 93M	10M	-	
AFGL 240	1 35 29	+65 15 42	4 2	1 4M	10M	760913	

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-	-	-	1 65	8 6MV	-	-	-
-	-	-	2 2	8 33MV	-	-	-
-	-	-	3 4	8 4MV	-	-	-
AFGL 227	1 28 30	+62 04 24	4 2	1 3M	10M	760913	
IRC+60053	1 28 34	+62 04 24	2 2	2 11M	10M	690001	
NGC 584	1 28 45	- 7 07	1 25	8 86C	48S	780212	RNGC
-	-	-	1 25	8 54C	111S	-	-
-	-	-	1 65	8 16C	48S	-	-
-	-	-	1 65	7 86C	111S	-	-
-	-	-	2 2	7 87M	56S	750904	-
-	-	-	2 2	7 50M	133S	-	-
-	-	-	2 20	7 96M	48S	780212	-
-	-	-	2 20	7 68M	111S	-	-
IRC+20026	1 28 47	+15 05 12	2 2	1 45M	10M	690001	
BS 437	1 28 48 7	+15 05 19	1 25	2 03C	-	660302	CSI
-	-	-	2 2	1 43C	-	-	-
AFGL 228	1 28 53	+15 04 00	4 2	1 1M	10M	760913	
-	-	-	19 8	-3 1M	10M	-	
-	-	-	27 4	-6 2M	10M	-	
15 PER	1 28 56	+53 59 30	1 65	10 66MV	-	740502	GCVS
-	-	-	2 2	10 45MV	-	-	-
-	-	-	3 4	7 6MU	-	-	-
AFGL 4113S	1 29 06	+15 23 00	4 2	1 3M	10M	770706	
-	-	-	19 8	-2 6M	10M	-	
IRC+20027	1 29 07	+15 21 36	2 2	2 21M	10M	690001	
ISS #296	1 29 10	-49 17	2 2	3 0M	-	6[illegible]0802	
BD+60 261	1 29 12 4	+60 52 22	0 92	S	-	760001	CSI
HD 9311	1 29 54 2	+60 25 48	2 3	6 41M	-	780704	CSI
-	-	-	3 6	6 27M	-	-	-
AFGL 4114S	1 29 58	+58 03 36	4 2	1 7M	10M	770706	
BD+59 274	1 30 01 3	+60 22 25	1 04	5 08M	-	780509	CSI
-	-	-	1 05	5 07M	-	-	-
-	-	-	1 08	5 10M	-	-	-
-	-	-	1 10	5 26M	-	-	-
-	-	-	1 25	4 50C	V	701001	-
-	-	-	1 65	3 63C	V	-	-
-	-	-	2 2	3 31C	V	-	-
-	-	-	3 4	3 04C	V	-	-
AFGL 4115S	1 30 06	+77 18 54	4 2	1 4M	10M	770706	
IRC+60054	1 30 09	+61 18 36	2 2	2 94M	10M	690001	
IRC+50039	1 30 14	+54 41 24	2 2	2 66M	10M	-	
NGC 598	1 30 15	- 7 17	1 25	9 44C	48S	780212	RNGC
-	-	-	1 65	8 80C	48S	-	-
-	-	-	2 20	8 62M	48S	-	-
IRC+60056	1 30 16	+57 29 30	2 2	2 53M	10M	690001	
IRC+60055	1 30 16	+58 03 42	2 2	1 87M	10M	-	
IC 131	1 30 22	+30 30	10	0 046J	12S	741005	IC
AFGL 4116S	1 30 23	+ 0 09 30	4 2	1 8M	10M	770706	
IRC 00020	1 30 26	- 0 08 12	2 2	2 75M	10M	690001	
IC 132	1 30 27	+30 41	10	0 086JU	12S	741005	IC
IC 133	-	-	50	23JU	30S	780610	-
-	-	-	100	4 7JU	30S	-	-
AFGL 230	1 30 27 2	+62 11 31	4 6	1 4MV	-	790106	
-	-	-	10 6	-0 6MV	-	-	
IRC+50040	1 30 32	+46 15 54	2 2	2 47M	10M	690001	
AFGL 4117S	1 30 32	+58 59 30	4 2	1 4M	10M	770706	
IRC+60057	1 30 37	+58 58 36	2 2	2 33M	10M	690001	
AFGL 230	1 30 40	+62 10 54	4 2	1 6M	10M	760913	
-	-	-	11 0	-1 6M	10M	-	
-	-	-	19 8	-3 5M	10M	-	
EIC 24	1 30 40 7	+ 7 57 08	2 7	11W	-	78[illegible]	
NGC 595	1 30 42	+30 26	50	33JU	30S	780610	RNGC
-	-	-	100	5 7JU	30S	-	-
IRC+40022	1 31 03	+35 21 00	2 2	1 87M	10M	690001	
NGC 598	1 31 06	+30 24	1 65	11 44M	9 6S	730017	RNGC
-	-	-	1 65	11 18M	28S	-	-
-	-	-	1 65	8 61M	213S	800506	-
-	-	-	1 65	8 06M	317S	-	-
-	-	-	1 65	5 62M	410S	-	-
-	-	-	1 65	4 71M	798S	-	-
-	-	-	1 65	4 25M	20M	-	-
-	-	-	2 2	0 03J	V	700306	-
-	-	-	2 2	11 06M	9 6S	730017	-
-	-	-	2 2	10 89M	28S	-	-
-	-	-	2 2	10 40M	32S	-	-
-	-	-	10	0 099JU	5 7S	780305	-
-	-	-	1670	6 8JU	1M	761201	-
M33 VAR A	-	-	2 2	13 8M	-	780409	-
M33 VAR B	-	-	2 2	15MU	-	-	-
M33 VAR C	-	-	2 2	15MU	-	-	-
M33 D	-	-	10	0 054JU	12S	741005	-
M33 E	-	-	10	0 100JU	12S	-	-

-	-	-	11 0	-0 6M	10M	-	
HD 9974	1 35 39 0	+57 54 22	1 07	10 89M	-	660303	CSI
RU AND	1 35 41	+38 25 01	1 04	6 53MV	-	720002	GCVS
-	-	-	1 05	6 54CV	-	-	-
BS 472	1 35 51 3	-57 29 25	1 2	0 79M	-	740405	CSI
-	-	-	1 6	0 86M	-	-	-
-	-	-	2 2	0 88M	-	-	-
-	-	-	3 4	0 95M	-	-	-
IRC 00022	1 36 01	+ 1 06 54	2 2	2 31M	10M	690001	
AFGL 4125S	1 36 03	+ 1 07 54	4 2	1 5M	10M	770706	
IRC+40025	1 36 22	+44 08 24	2 2	2 89M	10M	690001	
GLIESE 65AB	1 36 25	-18 12 42	1 65	5 62M	-	741004	709903
-	-	-	2 2	5 30M	-	-	-
-	-	-	3 5	5 0M	-	-	-
GLIESE 65B	1 36 25	-18 12 48	1 25	6 34C	-	750607	709903
-	-	-	1 65	5 68C	-	-	-
-	-	-	2 20	5 35M	-	-	-
-	-	-	3 4	5 06C	-	-	-
UV CET A+B	1 36 26	-18 12 43	0 98	S	-	770906	GCVS
AFGL 4126S	1 36 30	-18 13 24	4 2	1 2M	10M	770706	
IRC+60060	1 36 32	+60 39 24	2 2	1 96M	10M	690001	
Y AND	1 36 40 4	+39 05 25	1 04	6 19MV	-	720002	CSI
-	-	-	1 05	6 39CV	-	-	-
AFGL 4127S	1 36 53	+60 37 00	4 2	1 4M	10M	770706	
AFGL 241S	1 37 00	+ 8 40 42	4 2	1 7M	10M	-	
IRC+50042	1 37 02	+53 36 30	2 2	2 37M	10M	690001	
AFGL 242S	1 37 28	+55 47 24	4 2	1 4M	10M	770706	
AFGL 4128S	1 37 32	- 2 07 06	4 2	1 6M	10M	-	
IRC-20017	1 37 37	-23 10 06	2 2	2 74M	10M	690001	
WU 0138-29 8	1 38	-29 48	280	3E6X	1D	741104	
AFGL 4129S	1 38 43	- 1 51 12	19 8	-3 9M	10M	770706	
BS 483	1 38 43 8	+42 21 49	1 03	15 4Y	-	700602	CSI
-	-	-	1 07	8 7Y	-	-	-
-	-	-	1 25	3 87C	-	650001	-
-	-	-	1 25	3 88C	-	660302	-
-	-	-	1 25	3 02C	-	680501	-
-	-	-	2 2	3 57C	-	650001	-
-	-	-	2 2	3 57C	-	660302	-
-	-	-	2 2	2 71C	-	680501	-
-	-	-	3 4	3 42C	-	650001	-
-	-	-	3 4	3 42C	-	660302	-
-	-	-	3 5	2 56C	-	680501	-
EIC 26	1 38 49 4	+ 5 14 04	2 7	89W	-	780604	
BS 489	1 38 49 6	+ 5 14 07	1 2	2 13M	-	740405	CSI
-	-	-	1 25	2 13C	-	660302	-
-	-	-	1 6	1 44M	-	740405	-
-	-	-	2 2	1 24C	-	660302	-
-	-	-	2 2	1 27M	-	740405	-
-	-	-	3 4	1 12M	-	-	-
AFGL 243	1 38 50	+ 5 15 36	4 2	0 9M	10M	760913	
AZ CAS	1 38 50 9	+61 10 06	1 04	5 90M	-	780509	CSI
-	-	-	1 05	5 87M	-	-	-
-	-	-	1 08	5 89M	-	-	-
-	-	-	1 10	6 05M	-	-	-
-	-	-	1 25	5 28C	V	701001	-
-	-	-	1 65	4 40C	V	-	-
-	-	-	2 2	4 10C	V	-	-
-	-	-	3 4	3 81C	V	-	-
IRC+10020	1 38 51	+ 5 14 12	2 2	1 26M	10M	690001	
IRC 00023	1 39 04	- 3 22 42	2 2	2 49M	10M	-	
AFGL 4130S	1 39 10	- 3 19 42	4 2	1 6M	10M	770706	
IRC+40026	1 39 12	+39 07 36	2 2	2 76M	10M	690001	
BD+55 388	1 39 45 9	+56 15 41	1 04	4 75M	-	780509	CSI
-	-	-	1 05	4 72M	-	-	-
-	-	-	1 08	4 74M	-	-	-
-	-	-	1 10	4 88M	-	-	-
-	-	-	1 25	4 19C	V	701001	-
-	-	-	1 65	3 22C	V	-	-
-	-	-	2 2	2 87C	V	-	-
-	-	-	3 4	2 55C	V	-	-
BS 493	1 39 46 6	+20 01 34	1 25	3 57C	-	680501	CSI
-	-	-	1 65	3 18C	-	-	-
-	-	-	2 2	2 93C	-	-	-
-	-	-	3 5	2 98C	-	-	-
IRC+60061	1 39 49	+56 15 24	2 2	2 99M	10M	690001	
IRC-30019	1 39 52	-32 34 30	2 2	2 87M	10M	-	
AFGL 4131S	1 39 56	+48 15 12	4 2	1 7M	10M	770706	
AFGL 245	1 39 57	+28 18 00	4 2	1 6M	10M	760913	
IRC+50043	1 40 03	+48 16 12	2 2	1 97M	10M	690001	
IRC 00024	1 40 13	- 3 56 24	2 2	2 0M	10M	-	
BS 495	1 40 13 2	+45 04 16	1 25	4 64C	V	701001	CSI
-	-	-	1 65	4 17C	V	-	-

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2 2	4 06C	V	"	"
"	"	"	3 4	4 01C	V	"	"
AFGL 4132S	1 40 14	-58 32 48	4 2	1 8M	10M	770706	
"	"	"	11 0	-1 2M	10M	"	
AFGL 4133S	1 40 15	- 3 58 12	4 2	1 4M	10M	"	
IRC-60062	1 40 17	-58 33 00	2 2	2 69M	10M	690001	
IRC-50044	1 40 27	-51 18 30	2 2	2 78M	10M	"	
PHI PER	1 40 30 8	+50 26 16	1 2	P	-	750901	CSI
"	"	"	1 25	3 84C	-	650002	"
BS 496	"	"	1 25	3 83C	-	660302	"
PHI PER	"	"	1 25	P	-	790301	"
"	"	"	1 25	3 78M	-	"	"
"	"	"	1 6	3 57C	V	730001	"
"	"	"	1 6	P	-	750901	"
"	"	"	2 2	3 27M	V	730001	"
"	"	"	2 2	3 36C	-	650002	"
BS 496	"	"	2 2	3 35C	-	660302	"
PHI PER	"	"	2 2	P	-	750901	"
"	"	"	2 2	P	-	790301	"
"	"	"	2 2	3 40M	-	"	"
"	"	"	2 3	3 27M	11S	740807	"
HD 10516	"	"	2 3	3 34M	-	780704	"
PHI PER	"	"	3 4	2 86C	-	650002	"
BS 496	"	"	3 4	2 83C	-	660302	"
PHI PER	"	"	3 5	2 83C	V	730001	"
"	"	"	3 6	2 81M	11S	740807	"
HD 10516	"	"	3 6	2 85M	-	780704	"
PHI PER	"	"	4 9	2 43M	11S	740807	"
HD 10516	"	"	4 9	2 49M	-	780704	"
PHI PER	"	"	5 0	1 65C	-	650002	"
"	"	"	5 0	2 20M	-	700302	"
"	"	"	8 7	1 77M	11S	740807	"
HD 10516	"	"	8 7	1 77M	-	780704	"
PHI PER	"	"	10	1 70M	11S	740807	"
HD 10516	"	"	10	1 70M	-	780704	"
PHI PER	"	"	10 2	1 31M	-	700302	"
"	"	"	11 4	1 55M	11S	740807	"
HD 10516	"	"	11 4	1 55M	-	780704	"
PHI PER	"	"	11 5	1 7MU	-	701105	"
"	"	"	12 6	1 82M	11S	740807	"
"	"	"	22 0	1 13M	-	700302	"
HD 10494	1 40 44 1	+61 35 56	2 3	4 08M	-	741105	CSI
"	"	"	3 6	3 89M	-	"	"
"	"	"	4 9	3 76M	-	"	"
"	"	"	8 7	3 87M	-	"	"
"	"	"	11 4	3 73M	-	"	"
AFGL 4134S	1 40 47	-22 54 18	11 0	-1 1M	10M	770706	
ESPIN 1181	1 41 12	+61 22 09	1 04	5 96M	-	780509	ED
"	"	"	1 05	5 91M	-	"	"
"	"	"	1 08	5 93M	-	"	"
"	"	"	1 10	6 05M	-	"	"
IRC-50045	1 41 24	+45 53 24	2 2	3 00M	10M	690001	
IRC-10023	1 41 24	- 5 00 30	2 2	2 51M	10M	"	
AFGL 4135S	1 41 35	-18 10 48	4 2	1 4M	10M	770706	
IRC-20018	1 41 40	-18 11 00	2 2	1 65M	10M	690001	
TAU CET	1 41 44 7	-16 12 00	1 04	2 417MV	-	720002	CSI
"	"	"	1 05	2 451CV	-	"	"
BS 509	"	"	1 25	2 16C	-	660302	"
TAU CET	"	"	1 25	3 90C	-	680501	"
BS 509	"	"	2 2	1 68C	-	660302	"
TAU CET	"	"	2 2	3 42C	-	680501	"
IRC 00025	1 42 00	+ 2 58 06	2 2	2 82M	10M	690001	
EIC 27	1 42 00 5	+ 2 58 21	2 7	18W	-	780604	
AFGL 4136S	1 42 02	+60 46 30	4 2	1 7M	10M	770706	
"	"	"	11 0	-0 7M	10M	"	
109 PSC	1 42 11 7	+19 50 02	5 0	0 75M	-	700302	CSI
"	"	"	10 2	1 00M	-	"	"
"	"	"	22 0	-1 07M	-	"	"
IRC-30029	1 42 18	+28 29 24	2 2	2 81M	10M	690001	
AFGL 4137S	1 42 31	+ 8 51 06	4 2	1 8M	10M	770706	
IRC-60063	1 42 36	+60 45 00	2 2	2 61M	10M	690001	
IRC-30019	1 42 38	-28 58 06	2 2	2 65M	10M	"	
BD+60 335	1 42 39 0	+60 44 37	1 04	4 42M	-	780509	CSI
"	"	"	1 05	4 39M	-	"	"
"	"	"	1 08	4 42M	-	"	"
"	"	"	1 10	4 54M	-	"	"
BS 510	1 42 45 0	+ 8 54 24	1 25	2 69C	-	660302	CSI
"	"	"	2 2	2 14C	-	"	"
IRC-10021	1 42 46	+ 8 54 12	2 2	2 19M	10M	690001	
IRC 00026	1 42 46	- 3 24 30	2 2	2 77M	10M	"	
AFGL 4138S	1 43 17	- 5 55 36	4 2	0 9M	10M	770706	
TT PHE	1 43 24 5	-42 10 41	1 25	8 02M	-	740502	CSI

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	1 25	1 92C	-	660302	"
"	"	"	1 6	1 36M	-	740405	"
"	"	"	2 2	1 23C	-	660302	"
"	"	"	2 2	1 22M	-	740405	"
"	"	"	3 4	1 12M	-	"	"
IRC-10027	1 49 01	-10 35 00	2 2	1 20M	10M	690001	
AFGL 257	1 49 03	+38 53 54	4 2	1 4M	10M	760913	
AFGL 256	1 49 03	- 6 41 54	19 8	-3 5M	10M	"	
IRC-20020	1 49 23	-15 53 54	2 2	2 21M	10M	690001	
AFGL 4012	1 49 41	- 2 31 24	4 2	1 8M	10M	760913	
AFGL 4145S	1 49 44	- 7 16 24	4 2	1 7M	10M	770706	
"	"	"	11 0	-1 7M	10M	"	
AFGL 4146S	1 50 07	+68 57 12	4 2	1 5M	10M	"	
AFGL 279	1 50 11 7	- 7 54 32	2 28	2 15M	17S	790401	
"	"	"	3 5	2 17M	17S	"	
"	"	"	4 9	1 88M	17S	"	
"	"	"	8 4	1 86M	17S	"	
"	"	"	11 2	1 75M	17S	"	
"	"	"	12 5	2 37M	17S	"	
BS 544	1 50 13 4	+29 20 10	1 25	2 53C	-	660302	CSI
"	"	"	2 2	2 24C	-	"	"
IRC-30031	1 50 14	+29 20 36	2 2	2 25M	10M	690001	
IRC-40031	1 50 17	+40 29 24	2 2	2 50M	10M	"	
AFGL 4147S	1 50 23	+60 49 54	11 0	-1 3M	10M	770706	
IRC-70031	1 50 23	+68 56 00	2 2	2 90M	10M	690001	
YALE 392	1 50 25	-22 40 54	1 25 8	0 25C	-	760907	709803
"	"	"	1 65	5 350C	-	"	"
"	"	"	2 2	5 185M	-	"	"
"	"	"	3 5	5 040C	-	"	"
AFGL 258S	1 50 29	+54 01 12	4 2	1 8M	10M	770706	
"	"	"	11 0	-1 1M	10M	"	
IRC-80067	1 50 32	+59 54 36	2 2	2 31M	10M	690001	
IRC-50047	1 50 33	+53 59 54	2 2	2 69M	10M	"	
AFGL 258S	"	"	2 28	2 28M	17S	790401	
"	"	"	3 5	1 98M	17S	"	
"	"	"	4 9	2 02M	17S	"	
"	"	"	8 4	1 84M	17S	"	
"	"	"	11 2	0 79M	17S	"	
"	"	"	12 5	0 68M	17S	"	
AFGL 259	1 50 33	+59 55 18	4 2	1 2M	10M	760913	
WX CAS	1 50 34 9	+60 51 56	1 04	5 72M	-	780509	CSI
"	"	"	1 05	5 70M	-	"	"
"	"	"	1 08	5 73M	-	"	"
"	"	"	1 10	5 86M	-	"	"
BS 542	1 50 46 4	+63 25 30	1 25	3 67C	-	660302	CSI
"	"	"	2 2	3 78C	-	"	"
"	"	"	3 4	3 77C	-	"	"
IRC 00027	1 50 57	+ 2 56 24	2 2	2 46M	10M	690001	
IRC+40032	1 51 24	+36 53 06	2 2	2 71M	10M	"	
AFGL 260S	1 51 25	+ 6 48 36	4 2	1 2M	10M	770706	
IRC+50048	1 51 33	+50 03 00	2 2	2 96M	10M	690001	
PSI PHE	1 51 38 8	-46 32 49	1 2	P	-	711101	CSI
"	"	"	1 6	P	-	"	"
"	"	"	2 2	P	-	"	"
"	"	"	3 4	P	-	"	"
AFGL 261	1 51 39	-46 32 06	4 2	-0 6M	10M	760913	
AFGL 262	1 51 41	+ 8 32 00	1 65	2 18MV	17S	790401	
IRC+10023	"	"	2 2	2 01M	10M	690001	
AFGL 262	"	"	2 28	2 03MV	17S	790401	
"	"	"	3 5	1 85MV	17S	"	
"	"	"	4 9	2 17MV	17S	"	
"	"	"	8 4	1 84M	17S	"	
"	"	"	11 2	1 62M	17S	"	
"	1 51 47	+ 8 30 42	4 2	1 3M	10M	760913	
"	"	"	11 0	-1 0M	10M	"	
BET ARI	1 51 52 3	+20 33 51	1 06	3 461M	-	680503	CSI
HD 11636	"	"	1 25	2 53C	11S	791201	"
BS 553	"	"	1 25	2 47C	-	660302	"
HD 11636	"	"	1 6	2 43C	11S	791201	"
"	"	"	2 2	2 40C	11S	"	"
BS 553	"	"	2 2	2 37C	-	660302	"
HD 11636	"	"	3 4	2 37C	11S	791201	"
IRC+20031	1 51 54	+20 33 54	2 2	2 38M	10M	690001	
AFGL 4148S	1 51 56	+ 4 28 24	4 2	1 5M	10M	770706	
"	"	"	11 0	-0 1M	10M	"	
EIC 29	1 51 58 9	+ 4 28 00	2 7	40W	-	780604	
IRC 00028	1 51 59	+ 4 27 54	1 04	-13 8R	-	740401	IRC
"	"	"	1 04	4 01M	-	740806	"
"	"	"	1 05	-13 9R	-	740401	"
"	"	"	1 05	4 08M	-	740806	"
"	"	"	1 25	-13 7R	-	740401	"
"	"	"	1 65	-13 8R	-	"	"

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-	-	-	1 65	7 37M	-	-	-
-	-	-	2 2	7 17M	-	-	-
-	-	-	3 4	7 20M	-	-	-
IRC-10024	1 43 28	- 5 58 54	2 2	1 79M	10M	690001	
BD+59 319	1 43 34 4	+60 07 23	1 04	4 55M	-	780509	CSI
-	-	-	1 05	4 54M	-	-	-
-	-	-	1 08	4 59M	-	-	-
-	-	-	1 10	4 68M	-	-	-
IRC+60084	1 43 37	+60 07 36	2 2	2 66M	10M	690001	
IRC+60085	1 43 41	+62 19 06	2 2	2 55M	10M	-	
IRC+10022	1 43 42	+10 07 00	2 2	2 90M	10M	-	
AFGL 4139S	1 43 44	+62 21 00	4 2	1 5M	10M	770706	
IRC+20029	1 43 52	+18 49 36	2 2	0 81M	10M	690001	
AFGL 247	1 43 59	+10 08 06	4 2	2 0M	10M	760913	
AFGL 4009	1 43 59	-24 47 30	4 2	1 9M	10M	-	
-	-	-	11 0	-1 1M	10M	-	
BS 519	1 44 08 4	-51 03 57	1 25	1 98C	-	660302	CSI
-	-	-	2 2	0 99C	-	-	-
MWC 17	1 44 12	+60 27	0 3	S	-	740708	MWC
-	-	-	0 82	S	1 4S	760305	-
-	-	-	1 6	8 47C	V	730001	-
-	-	-	2 2	7 21M	V	-	-
-	-	-	3 5	4 83C	V	-	-
-	-	-	5 0	3 66M	-	700302	-
-	-	-	10 2	1 28M	-	-	-
AFGL 248S	1 44 14	+64 17 30	4 2	1 0M	10M	770706	
-	-	-	11 0	-0 7M	10M	-	
AFGL 4140S	1 44 20	-42 29 30	11 0	-2 3M	10M	-	
-	-	-	19 8	-3 6M	10M	-	
IRC+20030	1 44 40	+21 09 36	2 2	2 84M	10M	690001	
AFGL 4141S	1 44 48	-25 35 54	19 8	-3 9M	10M	770706	
AFGL 4142S	1 45 41	-46 27 06	4 2	1 9M	10M	-	
-	-	-	27 4	-6 7M	10M	-	
AFGL 4143S	1 45 43	+33 54 36	4 2	0 9M	10M	-	
EIC 28	1 45 50 4	+ 3 28 11	2 7	10W	-	780604	
IRC+30030	1 45 58	+33 53 12	2 2	1 52M	10M	690001	
AFGL 250	1 46 04	+29 34 42	11 0	-1 6M	10M	760913	
AFGL 253	1 47 14 1	+53 29 43	2 28	0 88M	17S	790401	
-	-	-	3 5	0 54M	17S	-	
-	-	-	4 9	0 69M	17S	-	
-	-	-	8 4	0 27M	17S	-	
-	-	-	11 2	-0 38M	17S	-	
-	-	-	12 5	-0 18M	17S	-	
IRC+50046	1 47 16	+53 29 42	2 2	0 88M	10M	690001	
AFGL 251	1 47 18	+64 37 06	4 2	1 2M	10M	760913	
-	-	-	11 0	-1 1M	10M	-	
IRC-10025	1 47 24	- 5 06 12	2 2	1 69M	10M	690001	
AFGL 252	1 47 24	- 5 06 24	4 2	1 3M	10M	760913	
AFGL 253	1 47 30	+53 28 00	4 2	0 3M	10M	-	
-	-	-	11 0	-1 3M	10M	-	
HD 11092	1 47 38 3	+64 36 27	2 3	1 63M	-	741105	CSI
-	-	-	3 6	1 41M	-	-	-
-	-	-	4 9	1 65M	-	-	-
-	-	-	8 7	1 41M	-	-	-
-	-	-	10 0	1 44M	-	-	-
-	-	-	11 4	1 35M	-	-	-
-	-	-	12 6	1 40M	-	-	-
IRC+60066	1 47 40	+64 36 30	2 2	1 60M	10M	690001	
AFGL 254	1 47 48	-13 06 54	4 2	1 3M	10M	760913	
IRC-10026	1 47 50	-13 08 00	2 2	2 42M	10M	690001	
IRC+40027	1 47 58	+42 28 24	2 2	2 50M	10M	-	
AFGL 4144S	1 48 02	+37 46 06	4 2	1 4M	10M	770706	
AFGL 4010	1 48 03	-23 05 06	4 2	1 6M	10M	760913	
IRC-20019	1 48 0?	-17 53 30	2 2	2 52M	10M	690001	
IRC+40028	1 48 10	+37 46 12	2 2	1 91M	10M	-	
AFGL 4011	1 48 13	-17 52 18	4 2	1 4M	10M	760913	
IRC+40029	1 48 40	+39 01 06	2 2	2 53M	10M	690001	
IRC+40030	1 48 41	+38 53 54	2 2	2 12M	10M	-	
HD 11241	1 48 41 3	+54 54 02	1 25	6 06C	11S	791201	CSI
-	-	-	1 6	6 11C	11S	-	-
-	-	-	2 2	6 16C	11S	-	-
-	-	-	3 4	6 19C	11S	-	-
ALF UMI	1 48 48 8	+89 01 43	1 22	S	-	791109	CSI
-	-	-	2 3	0 52M	-	741008	-
-	-	-	3 6	0 51M	-	-	-
-	-	-	4 9	0 39M	-	-	-
-	-	-	8 7	0 44M	-	-	-
-	-	-	10	0 24M	-	-	-
-	-	-	11 4	0 39M	-	-	-
-	-	-	12 6	0 31M	-	-	-
AFGL 255	1 48 58	-10 38 06	4 2	0 9M	10M	760913	
BS 539	1 48 59 4	-10 34 52	1 2	1 91M	-	740405	CSI

-	-	-	2 2	1 88M	10M	690001	
-	-	-	2 2	-14 1R	-	740401	IRC
-	-	-	3 4	-14 7R	-	-	-
-	-	-	5 0	-15 3R	-	-	-
-	-	-	10 2	-16 0R	-	-	-
AFGL 263S	1 52 10	-31 52 24	11 0	-1 4M	10M	770706	
AFGL 264S	1 52 17	+ 6 58 36	4 2	1 3M	10M	-	
-	-	-	19 8	-3 4M	10M	-	
AFGL 265	1 52 20	+69 58 12	4 2	1 1M	10M	760913	
AFGL 266S	1 52 22	+24 50 54	19 8	-2 9M	10M	770706	
IRC+70032	1 52 25	+69 57 30	2 2	1 46M	10M	690001	
AFGL 267S	1 52 28	+ 7 42 36	4 2	1 5M	10M	770706	
AFGL 4013	1 52 46	+16 56 18	4 2	1 2M	10M	760913	
-	1 52 47 6	+16 56 41	1 65	2 20MV	17S	790401	
-	-	-	2 28	1 90MV	17S	-	
-	-	-	3 5	1 77MV	17S	-	
-	-	-	4 9	1 70MV	17S	-	
-	-	-	8 4	0 90M	17S	-	
-	-	-	11 2	0 00M	17S	-	
IRC+20032	1 52 49	+16 57 00	2 2	1 87M	10M	690001	
IRC+60088	1 52 49	+61 57 24	2 2	1 98M	10M	-	
AFGL 269S	1 52 59	+43 32 24	4 2	1 2M	10M	770706	
IRC+40033	1 53 01	+37 01 36	2 2	2 00M	10M	690001	
IRC+20033	1 53 02	+23 20 06	2 2	2 97M	10M	-	
AFGL 270S	1 53 03	+59 02 12	4 2	1 7M	10M	770706	
IRC+60089	1 53 08	+59 01 06	2 2	2 46M	10M	690001	
AFGL 4149S	1 53 20	+37 00 24	4 2	1 6M	10M	770706	
AFGL 273	1 53 30	+89 00 00	4 2	0 5M	10M	760913	
IC 1747	1 53 48	+63 04	10	4 8MU	4S	741009	IC
BD+63 261	1 53 49 6	+63 47 51	1 6	8 07C	V	730001	CSI
-	-	-	2 2	7 64M	V	-	-
AFGL 272	1 54 20	-22 46 42	4 2	1 5M	10M	760913	
IRC-20021	1 54 21	-22 46 06	2 2	1 55M	10M	690001	
IRC+20034	1 54 37	+17 34 30	2 2	2 93M	10M	-	
AFGL 274	1 54 49	+27 33 48	4 2	1 2M	10M	760913	
IRC-20022	1 54 51	-17 54 36	2 2	2 93M	10M	690001	
AFGL 274	1 54 52 9	+27 33 43	1 65	1 71MV	17S	790401	
-	-	-	2 28	1 50MV	17S	-	
-	-	-	3 5	1 31MV	17S	-	
-	-	-	4 9	1 64MV	17S	-	
-	-	-	8 4	1 33M	17S	-	
-	-	-	11 2	1 33M	17S	-	
IRC+30032	1 54 54	+27 34 00	2 2	1 43M	10M	690001	
IRC+60070	1 54 56	+59 01 12	2 2	2 43M	10M	-	
BD+58 342	1 55 00 6	+59 01 34	1 04	4 36M	-	780509	CSI
-	-	-	1 05	4 33M	-	-	-
-	-	-	1 09	4 37M	-	-	-
-	-	-	1 10	4 46M	-	-	-
HD 11981	1 55 10 7	+30 53 31	1 04	1 93MV	-	720002	CSI
-	-	-	1 05	1 928CV	-	-	-
AFGL 276	-	-	2 28	0 66MV	17S	790401	
-	-	-	3 5	0 18MV	17S	-	
-	-	-	4 9	0 10MV	17S	-	
-	-	-	8 4	-0 01MV	17S	-	
-	-	-	11 2	-0 16M	17S	-	
IRC+30033	1 55 12	+30 54 06	2 2	0 16M	10M	690001	
AFGL 275S	1 55 13	+ 5 47 06	11 0	-1 2M	10M	770706	
AFGL 276	1 55 13	+30 53 42	4 2	-0 1?	10M	760913	
-	-	-	11 0	-1 1M	10M	-	
AFGL 4150S	1 55 14	-70 23 00	11 0	-1 8M	10M	770706	
AFGL 277	1 55 16	-48 45 18	4 2	0 4M	10M	760913	
AFGL 4151S	1 55 22	+59 01 12	4 2	1 3M	10M	770706	
VV8	1 55 30	+52 39	1 08	0 65A	-	751105	P-K
M1-2	-	-	1 6	10 09C	V	730001	-
VV8	-	-	1 65	0 093J	V	730606	-
M1-2	-	-	1 65	10 1M	11S	741009	-
-	-	-	2 2	9 81M	V	730001	-
VV8	-	-	2 2	0 080J	V	730606	-
M1-2	-	-	2 2	9 8M	11S	741009	-
VV8	-	-	3 5	S	4S	710102	-
M1-2	-	-	3 5	8 21C	V	730001	-
VV8	-	-	3 5	0 148J	V	730606	-
M1-2	-	-	3 5	8 2M	11S	741009	-
-	-	-	10	4 0M	11S	-	-
-	-	-	11	1 0J	5S	720301	-
-	-	-	11	3 85M	11S	741009?	-
-	-	-	11	1 0J		720301	-
-	-	-	18	1 9M	11S	741079?	-
AFGL 278	1 55 31	+45 11 42	4 2	-1 5M	10M	760913	
-	-	-	11 0	-2 6M	10M	-	
-	-	-	19 8	-3 8M	10M	-	
IRC+30049	1 55 35	+45 11 42	2 2	-1 11M	10M	690001	

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
AFGL 278	1 55 37.3	+45 11 32	2.28	-0.98M	17S	790401	
"	"	"	3.5	-1.35M	17S	"	
"	"	"	4.9	-1.41M	17S	"	
"	"	"	8.4	-1.88M	17S	"	
"	"	"	11.7	-2.76M	17S	"	
"	"	"	12.5	-2.80M	17S	"	
HD 11979	"	"	20	-3.64M	-	741002	CSI
"	"	"	20	-3.64M	-	751002	"
"	"	"	25	-3.57M	-	"	"
"	"	"	33	-4.35M	-	"	"
IRC+80004	1 55 50	+75 42 54	2.2	2.24M	10M	690001	
AFGL 279	1 55 58	+7 19 06	4.2	1.6M	10M	760913	
IRC+10028	1 55 58	+7 19 00	2.2	2.07M	10M	690001	
AFGL 280	1 56 07	+54 34 48	4.2	0.3M	10M	760913	
"	"	"	11.0	-1.4M	10M	"	
BD+59 372	1 56 07.3	+60 00 43	1.04	5.58M	-	780509	CSI
"	"	"	1.05	5.56M	-	"	"
"	"	"	1.08	5.59M	-	"	"
"	"	"	1.10	5.70M	-	"	"
AFGL 4152S	1 56 08	+2 42 36	19.8	-3.6M	10M	770706	
U PER	1 56 14.8	+54 34 49	1.04	2.67MV	-	720002	CSI
"	"	"	1.05	2.70CV	-	"	"
AFGL 280	"	"	2.28	1.07M	17S	790401	
"	"	"	3.5	0.61M	17S	"	
"	"	"	4.9	0.38M	17S	"	
"	"	"	8.4	-0.06M	17S	"	
"	"	"	11.2	-0.49M	17S	"	
"	"	"	12.5	-0.57M	17S	"	
IRC+50050	1 56 16	+54 34 24	2.2	0.76M	10M	690001	
IRC+55051	1 56 24	+45 54 54	2.2	2.75M	10M	"	
AFGL 282S	1 56 29	+75 41 48	4.2	1.7M	10M	770706	
IRC+10029	1 57 04	+14 07 00	2.2	1.81M	10M	690001	
AFGL 283	1 57 04	+14 07 54	4.2	1.5M	10M	760913	
"	"	"	11.0	-1.2M	10M	"	
BS 591	1 57 11.7	+61 48 45	1.2	2.28M	-	740405	CSI
"	"	"	1.6	2.16M	-	"	"
"	"	"	2.2	2.09M	-	"	"
"	"	"	3.4	2.08M	-	"	"
AFGL 284	1 57 23	+21 03 08	4.2	0.8M	10M	760913	
"	"	"	11.0	-0.6M	10M	"	
IRC+20023	1 57 23	+21 04 08	2.2	1.26M	10M	690001	
GLIESE 83.1	1 57 28	+12 50 06	1.25	7.51C	-	770903	709903
"	"	"	1.65	8.94M	-	741004	"
"	"	"	1.65	8.96C	-	770903	"
"	"	"	2.2	8.64M	-	741004	"
"	"	"	2.20	8.69M	-	770903	"
AFGL 285	1 57 28	+63 53 24	4.2	1.5M	10M	760913	
"	"	"	11.0	-0.8M	10M	"	
EIC 30	1 57 34.8	+6 40 34	2.7	16W	-	780604	
IRC+20024	1 57 35	+21 19 12	2.2	0.17M	10M	690001	
AFGL 286	1 57 37	+21 19 06	4.2	-0.2M	10M	760913	
"	"	"	11.0	-0.9M	10M	"	
BS 585	1 57 38.9	+21 19 09	1.2	1.12M	-	740405	CSI
"	"	"	1.25	1.11C	-	660302	"
"	"	"	1.6	0.30M	-	740405	"
"	"	"	2.2	0.10C	-	660302	"
"	"	"	2.2	0.10M	-	740405	"
"	"	"	3.4	-0.01M	-	"	"
HD 12111	1 57 48.5	+76 39 57	1.25	4.23C	-	770801	CSI
"	"	"	1.6	4.16C	-	"	"
"	"	"	2.2	4.12C	-	"	"
"	"	"	3.4	4.04C	-	"	"
IRC+60071	1 57 50	+63 54 00	2.2	2.05M	10M	690001	
IRC+10030	1 57 57	+8 45 54	2.2	-0.48M	10M	"	
AFGL 287	1 57 57	+8 47 24	4.2	-0.6M	10M	760913	
"	"	"	11.0	-1.2M	10M	"	
BS 587	1 57 57.8	+8 45 54	20	-0.8M	14S	760901	CSI
EIC 31	1 57 57.8	+8 45 55	2.7	369W	-	780604	
AFGL 288S	1 58 19	+71 01 12	4.2	1.9M	10M	770706	
IRC+70033	1 58 23	+71 03 12	2.2	2.41M	10M	690001	
IRC+60072	1 58 25	+61 39 54	2.2	2.27M	10M	"	
AFGL 289	1 58 26	+61 41 06	4.2	1.6M	10M	760913	
AFGL 4014	1 58 44	+0 14 36	4.2	1.4M	10M	"	
IRC+20035	1 58 46	+17 42 42	2.2	2.30M	10M	690001	
HD 12302	1 59 05.4	+59 26 52	1.6	7.26C	V	730001	CSI
"	"	"	2.2	7.11M	V	"	"
AFGL 4153S	1 59 19	+55 00 24	4.2	1.2M	10M	770706	
AFGL 4154S	1 59 26	-8 12 36	11.0	-1.8M	10M	"	
AFGL 4155S	1 59 34	-7 43 30	4.2	1.8M	10M	"	
IRC+20038	1 59 41	+18 02 30	2.2	1.88M	10M	690001	
BS 602	1 59 42.2	+44 57 13	1.25	2.92C	-	660302	CSI
"	"	"	2.2	1.52C	-	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
EIC 33	2 03 33.3	+8 00 35	2.7	66W	-	780604	
IRC-10032	2 03 37	-10 27 00	2.2	99M	10M	690001	
UZ CET	2 03 38.3	-10 27 02	20	1M	14S	760501	CSI
AFGL 297	2 03 40	-10 27 18	4.2	0.7M	10M	760913	
"	"	"	11.0	-1.1M	10M	"	
BD+58 373	2 03 41.2	+58 33 01	1.04	4.90M	-	780509	CSI
"	"	"	1.05	4.88M	-	"	"
"	"	"	1.08	4.91M	-	"	"
"	"	"	1.10	5.04M	-	"	"
"	"	"	3.85	3.06M	-	731203	"
"	"	"	4.8	3.25M	-	"	"
"	"	"	8.6	2.83M	-	"	"
"	"	"	11.3	2.36M	-	"	"
GLIESE 84.2	2 03 47	+44 57 12	1.65	8.73M	-	741004	709903
"	2 03 48	+44 57 12	2.2	8.51M	-	"	709903
AFGL 4161S	2 04 02	-39 47 18	4.2	1.9M	10M	770706	
"	"	"	19.8	-3.6M	10M	"	
TT ARI	2 04 10	+15 02 24	1.25	-9.74NV	-	771006	GCVS
"	"	"	1.65	-10.2NV	-	"	"
"	"	"	2.2	-10.7NV	-	"	"
"	"	"	3.4	-11.0NV	-	"	"
AFGL 4016	2 04 14	-67 45 00	11.0	-2.1M	10M	760913	
IRC+20038	2 04 20	+23 14 06	2.2	-0.63M	10M	690001	
ALF ARI	2 04 20.9	+23 13 36	1.04	0.427NV	-	720002	CSI
"	"	"	1.05	0.445CV	-	"	"
"	"	"	1.06	1.328M	-	680503	"
"	"	"	1.2	P	-	711101	"
BS 817	"	"	1.25	0.10C	V	701001	"
"	"	"	1.25	0.10C	-	660302	"
ALF ARI	"	"	1.25	-0.02M	-	741001	"
BS 817	"	"	1.25	0.10M	-	751004	"
ALF ARI	"	"	1.6	P	-	711101	"
"	"	"	1.6	-0.58M	-	741001	"
BS 817	"	"	1.65	-0.49C	V	701001	"
ALF ARI	"	"	1.7	P	-	730103	"
BS 817	"	"	2.2	-0.63C	V	701001	"
ALF ARI	"	"	2.2	-0.8M	11S	740605	"
BS 817	"	"	2.2	-0.64C	-	660302	"
ALF ARI	"	"	2.2	P	-	711101	"
"	"	"	2.2	-0.6M	-	721203	"
"	"	"	2.2	-0.67M	-	741001	"
BS 817	"	"	2.2	-0.64M	-	751004	"
"	"	"	3.4	-0.74C	V	701001	"
"	"	"	3.4	-0.74C	-	660302	"
ALF ARI	"	"	3.5	-0.70M	-	710203	"
BS 817	"	"	3.50	-0.74M	-	751004	"
ALF ARI	"	"	3.8	-0.7M	11S	740605	"
"	"	"	3.8	-0.8M	-	721203	"
"	"	"	4.8	-0.6M	11S	740605	"
"	"	"	4.8	-0.6M	-	721203	"
"	"	"	4.9	-0.69C	-	710203	"
"	"	"	5.0	-0.33M	-	700302	"
"	"	"	8.4	-0.68C	-	710203	"
"	"	"	8.8	-0.7M	11S	740605	"
"	"	"	8.8	-0.8M	-	721203	"
"	"	"	10.2	-0.84M	-	700302	"
"	"	"	10.3	-0.7M	11S	740605	"
"	"	"	11.0	-0.73C	-	710203	"
"	"	"	11.3	-0.7M	11S	740605	"
"	"	"	11.3	-0.8M	-	721203	"
"	"	"	12.4	-0.7M	11S	740605	"
"	"	"	12.8	-0.7M	11S	"	"
"	"	"	18	-0.7M	11S	"	"
"	"	"	22	-0.7M	11S	"	"
"	"	"	22.0	-1.24M	-	700302	"
"	"	"	27	-0.7M	11S	740605	"
IRC+60073	2 04 41	+59 01 30	2.2	2.60M	10M	690001	
AFGL 4162S	2 04 54	+0 28 38	4.2	1.3M	10M	770706	
AFGL 298S	2 04 58	+59 01 00	4.2	1.6M	10M	"	
"	"	"	11.0	-1.1M	10M	"	
NAB 0205+024	2 05	+2 24	1.25	0.420	V	790509	
"	"	"	1.65	0.460	V	"	
"	"	"	2.2	0.670	V	"	
HD 13043	2 05 01.8	-0 51 00	1.25	5.80C	-	790803	CSI
"	"	"	1.65	5.47C	-	"	"
"	"	"	2.2	5.43M	-	"	"
EIC 34	2 05 09.5	+5 44 51	2.7	14W	-	780604	
BS 818	2 05 09.8	+58 11 13	1.25	4.28C	-	650002	CSI
"	"	"	1.25	4.27C	-	660302	"
HD 12953	"	"	2.2	3.92M	11S	770504	"
BS 818	"	"	2.2	3.90C	-	650002	"
"	"	"	2.2	3.93C	-	660302	"

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AFGL 4158S	1 59 45	+18 01 48	4.2	1.3M	10M	770706	
IRC+50052	1 59 48	+54 59 36	2.2	1.81M	10M	690001	
XX PER	1 59 47.2	+54 59 32	1.04	3.74M	-	780509	CSI
-	-	-	1.05	3.72M	-	-	-
-	-	-	1.08	3.75M	-	-	-
-	-	-	1.10	3.91M	-	-	-
-	-	-	1.25	3.06C	V	701001	-
-	-	-	1.65	2.21C	V	-	-
-	-	-	2.2	1.83C	V	-	-
-	-	-	3.4	1.19C	V	-	-
AFGL 290	1 59 48	+13 14 54	4.2	0.8M	10M	760913	
IRC+10024	1 59 53	+13 14 06	2.2	1.23M	10M	690001	
BS 601	1 59 53.4	+13 14 11	1.04	2.86M	-	800105	CSI
-	-	-	1.25	2.32M	-	-	-
-	-	-	1.65	1.51M	-	-	-
-	-	-	2.2	1.30M	-	-	-
-	-	-	3.4	1.12M	-	-	-
-	-	-	4.8	1.41M	-	-	-
IRC+10025	1 59 59	+ 7 28 06	2.2	0.23M	10M	690001	
EIC 32	2 00 00.2	+ 7 28 11	2.7	186W	-	780604	
BD+ 6 319	2 00 00.3	+ 7 28 12	20	-1.7M	14S	760901	CSI
CF PER	2 00 04	+57 27 32	1.65	4.34M	-	740502	GCVS
-	-	-	2.2	4.07M	-	-	-
-	-	-	3.4	3.80M	-	-	-
HD 12399	2 00 05.6	+63 59 51	2.3	3.75M	-	741105	CSI
-	-	-	3.6	3.55M	-	-	-
-	-	-	4.9	3.45M	-	-	-
-	-	-	8.7	3.17M	-	-	-
-	-	-	10.0	3.27M	-	-	-
-	-	-	11.4	3.49M	-	-	-
YALE 422	2 00 09	+ 5 28 24	1.25	9.520C	-	760907	709903
-	-	-	1.65	8.920C	-	-	-
-	-	-	2.2	8.770M	-	-	-
IRC-30020	2 00 10	-31 38 00	2.2	2.77M	10M	690001	
3C 57	2 00 12	-11 47	2.2	-28.5L	7.5S	700101	RA42
AFGL 292	2 00 18	+ 7 27 54	4.2	-0.2M	10M	760913	
-	-	-	11.0	-1.6M	10M	-	
AFGL 293S	2 00 20	-45 36 12	11.0	-2.1M	10M	770706	
AFGL 294	2 00 45	+42 05 48	11.0	-1.1M	10M	760913	
IRC+40034	2 00 49	+42 05 24	2.2	-0.92M	10M	690001	
GAM AND	2 00 49.2	+42 05 26	1	S	-	790313	CSI
GAM 1 AND	-	-	1.05	P	-	711101	-
-	-	-	1.22	S	-	791109	-
GAM AND	-	-	1.25	0.04C	-	650002	-
BS 603/4	-	-	1.25	0.02C	-	660302	-
-	-	-	1.25	0.02M	-	751004	-
GAM 1 AND	-	-	1.6	P	-	711101	-
GAM AND	-	-	2.2	-0.79C	-	650002	-
BS 603/4		-	2.2	-0.81C	-	660302	-
GAM 1 AND	-	-	2.2	P	-	711101	-
BS 603/4	-	-	2.2	-0.81M	-	751004	-
GAM AND	-	-	3.4	-0.85C	-	650002	-
BS 603/4	-	-	3.4	-0.88C	-	660302	-
GAM 1 AND	-	-	3.5	-1.00M	-	791109	-
BS 603/4	-	-	3.50	-0.88M	-	751004	-
GAM AND	-	-	5.0	-0.60C	-	650002	-
GAM 1 AND	-	-	10.2	-1.20M	-	700302	-
-	-	-	22.0	-0.73M	-	-	-
IRC+50053	2 00 54	+49 28 24	2.2	2.96M	10M	690001	
IRC+20037	2 00 59	+18 01 12	2.2	2.78M	10M	-	
AFGL 295	2 01 06	- 4 21 00	4.2	1.2M	10M	760913	
IRC 00029	2 01 10	- 4 20 24	2.2	1.65M	10M	690001	
IRC-20025	2 01 28	-17 45 00	2.2	2.96M	10M	-	
AFGL 4158S	2 01 40	-10 40 36	4.2	1.3M	10M	770706	
AFGL 4157S	2 01 40	-12 07 24	4.2	1.8M	10M	-	
IRC-10031	2 01 46	-12 05 54	2.2	2.57M	10M	690001	
S ARI	2 01 58.7	+12 17 29	1.04	6.43MV	-	720002	CSI
-	-	-	1.05	6.43CV	-	-	-
BS 612	2 02 15.0	-29 32 09	1.2	4.99M	-	740405	CSI
-	-	-	1.25	5.01C	-	660302	-
-	-	-	1.6	5.07M	-	740405	-
-	-	-	2.2	5.03C	-	660302	-
-	-	-	2.2	5.12M	-	740405	-
AFGL 4159S	2 02 18	- 3 04 24	4.2	1.8M	10M	770706	
IRC-20026	2 02 23	-17 31 42	2.2	2.43M	10M	690001	
AFGL 4160S	2 02 28	-17 30 12	4.2	1.6M	10M	770706	
UGC 1577	2 02 30	+30 56	1.6	10.90M	38S	800704	UGC
-	-	-	1.6	10.65M	47S	-	-
IRC+10026	2 02 43	+ 9 49 54	2.2	2.42M	10M	690001	
IRC+40035	2 02 52	+40 29 24	2.2	2.90M	10M	-	
AFGL 4015	2 03 27	-28 01 12	4.2	0.6M	10M	760913	
IRC+10027	2 03 33	+ 8 00 12	2.2	1.60M	10M	690001	
HD 12953	-	-	2.3	3.93M	-	741105	-
-	-	-	2.3	3.93M	-	780704	-
-	-	-	3.6	3.69M	11S	770504	-
-	-	-	3.6	3.78M	-	741105	-
-	-	-	3.6	3.78M	-	780704	-
-	-	-	4.9	3.64M	-	741105	-
-	-	-	4.9	3.64M	-	780704	-
-	-	-	8.7	3.34M	-	741105	-
-	-	-	8.7	3.34M	-	780704	-
-	-	-	10	3.56M	11S	770504	-
-	-	-	11.4	3.20M	-	741105	-
-	-	-	11.4	3.20M	-	780704	-
IRC+20039	2 05 17	+15 34 36	2.2	2.80M	10M	690001	
AFGL 299	2 05 22	+51 33 24	4.2	0.4M	10M	760913	
IRC+50054	2 05 23	+51 34 12	2.2	1.00M	10M	690001	
IRC+20040	2 05 25	+24 34 36	2.2	1.96M	10M	-	
AFGL 4163S	2 06 08	-11 57 42	4.2	1.5M	10M	770706	
AFGL 4164S	2 06 21	- 4 53 24	4.2	1.2M	10M	-	
AFGL 301	2 06 21	-18 01 54	4.2	1.2M	10M	760913	
IRC-20027	2 06 25	-18 00 36	2.2	1.62M	10M	690001	
BS 622	2 06 33.6	-34 45 06	1.25	2.78C	-	660302	CSI
-	-	-	1.25	2.78M	-	751004	-
-	-	-	1.65	2.53M	-	-	-
-	-	-	2.2	2.66C	-	660302	-
-	-	-	2.2	2.66M	-	751004	-
-	-	-	3.5	2.60M	-	-	-
IRC+30034	2 06 34	+34 45 30	2.2	2.68M	10M	690001	
AFGL 302S	2 06 46	+16 32 42	19.8	-3.4M	10M	770706	
KK PER	2 06 48.4	+56 19 24	1.04	3.99M	-	780509	CSI
-	-	-	1.05	3.96M	-	-	-
-	-	-	1.08	3.99M	-	-	-
-	-	-	1.10	4.14M	-	-	-
-	-	-	3.65	1.96M	-	731203	-
-	-	-	4.8	2.28M	-	-	-
-	-	-	8.6	1.29M	-	-	-
-	-	-	11.3	0.54M	-	-	-
-	-	-	18	0.35M	-	-	-
IRC+60074	2 06 49	+56 19 24	2.2	2.10M	10M	690001	
AFGL 4165S	2 07 16	-13 58 12	4.2	1.5M	10M	770706	
IRC+50055	2 07 46	+48 42 54	2.2	2.94M	10M	690001	
IRC+20041	2 07 51	+19 15 36	2.2	0.89M	10M	-	
AFGL 303	2 07 55	+19 16 54	4.2	0.6M	10M	760913	
5 PER	2 07 59.0	+57 24 39	1.25	P	-	800204	CSI
-	-	-	1.6	P	-	-	-
-	-	-	2.2	P	-	-	-
-	-	-	2.3	5.33M	-	741105	-
-	-	-	3.6	5.24M	-	-	-
-	-	-	4.9	5.04M	-	-	-
-	-	-	10.0	5.45MU	-	-	-
HD 13268	2 08 02.7	+55 55 26	1.02	0.38A	-	660401	CSI
-	-	-	1.05	0.38A	-	-	-
AFGL 304S	2 08 11	+22 14 42	4.2	1.3M	10M	770706	
IRC+30035	2 08 19	+25 41 30	2.2	2.84M	10M	690001	
AFGL 4017	2 08 28	+47 33 24	4.2	1.6M	10M	760913	
AFGL 4166S	2 08 38	+ 4 28 48	11.0	-1.0M	10M	770706	
-	-	-	19.8	-3.7M	10M	-	
IRC+60075	2 08 40	+63 56 06	2.2	1.45M	10M	690001	
AFGL 305	2 08 41	+63 56 06	4.2	1.1M	10M	760913	
AFGL 4018	2 08 41	- 4 23 00	11.0	-1.1M	10M	-	
AFGL 4167S	2 09 14	-27 00 36	19.8	-3.9M	10M	770706	
IRC-20028	2 09 16	-17 58 00	2.2	2.65M	10M	690001	
AFGL 4168S	2 09 22	-23 52 00	4.2	1.2M	10M	770706	
-	-	-	11.0	-0.5M	10M	-	
IRC-20029	2 09 27	-23 55 00	2.2	2.10M	10M	690001	
IRC+30036	2 09 28	+30 05 42	2.2	2.84M	10M	-	
IRC+20042	2 09 46	+23 56 06	2.2	2.81M	10M	-	
AFGL 4169S	2 09 50	+44 00 54	4.2	1.5M	10M	770706	
YALE 450	2 09 51	+ 3 22 00	1.25	6.795C	-	760907	709903
-	-	-	1.65	6.215C	-	-	-
-	-	-	2.2	6.035M	-	-	-
IRC+40036	2 10 04	+44 00 00	2.2	1.29M	10M	690001	
HD 13476	2 10 08.6	+58 19 39	2.3	4.73M	-	741105	CSI
-	-	-	2.3	4.76M	-	780704	-
-	-	-	3.6	4.52M	-	741105	-
-	-	-	3.6	4.49M	-	780704	-
-	-	-	4.9	4.50M	-	741105	-
-	-	-	4.9	4.43M	-	780704	-
-	-	-	8.7	4.06M	-	741105	-
-	-	-	8.7	3.99M	-	780704	-
-	-	-	10	4.12M	-	-	-
-	-	-	10.0	4.19M	-	741105	-
-	-	-	11.4	4.15M	-	-	-

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	11 4	4.08M	-	780704	-
IRC+50058	2 10 11	+52 49 30	2 2	2.58M	10M	690001	
AFGL 4170S	2 16 18	+15 02 12	4 2	1.5M	10M	770706	
IRC+20043	2 10 19	+15 02 36	2 2	1.80M	10M	890001	
BS 848	2 10 19 3	+15 02 47	1 25	2.82C	-	880302	CSI
"	"	"	1 25	2.82M	-	751004	"
"	"	"	2 2	1.90C	-	880302	"
"	"	"	2 2	1.90M	-	751004	"
TZ PER	2 10 39	+58 08 51	1 25	-10.4RV	-	771006	GCVS
"	"	"	1 65	-10.8RV	-	"	"
"	"	"	2 2	-11.1RV	-	"	"
BS 849	2 13 20 8	+ 8 38 47	1 25	2.88C	-	880302	CSI
"	"	"	2 2	2.31C	-	"	"
IRC+10028	2 10 22	+ 8 38 30	2 2	2.34M	10M	890001	
AFGL 4171S	2 11 23	- 5 47 12	4 2	1.6M	10M	770706	
EIC 35	2 11 25 3	- 9 17 51	2 7	16W	-	780804	
HD 13861	2 11 28 1	+54 17 57	1 6	7.67C	V	730001	CSI
"	"	"	2 3	7.58M	V	"	"
HD 13859	2 11 35 1	+55 33 38	1 6	8.14C	V	"	CSI
"	"	"	2 2	8.17M	V	"	"
HD 13858	2 11 40 8	+57 54 38	1 04	5.08M	-	780509	CSI
"	"	"	1 05	5.03M	-	"	"
"	"	"	1 08	5.07M	-	"	"
"	"	"	1 10	5.23M	-	"	"
"	"	"	3 65	3.18M	-	731203	"
"	"	"	4 8	3.48M	-	"	"
"	"	"	8 6	3.18M	-	"	"
"	"	"	11 3	2.30M	-	"	"
"	"	"	19	2.0MU	-	"	"
AFGL 41725	2 11 43	-19 42 54	4 2	1.3M	10M	770706	
"	"	"	19 8	-3.3M	10M	"	
IRC+60078	2 12 08	+63 00 42	2 2	2.71M	10M	890001	
V ARI	2 12 18	+12 00 21	1 27	5.59M	-	781005	GCVS
"	"	"	1 62	4.48M	-	"	"
"	"	"	2 25	4.42M	-	"	"
IRC+70034	2 12 38	+67 04 24	2 2	2.70M	10M	890001	
AFGL 41735	2 13 51	+67 02 36	4 2	1.5M	10M	770706	
AFGL 41745	2 13 14	+75 08 54	11 0	-0.8M	10M	"	
IRC+70030	2 13 16	+23 38 54	2 2	2.42M	10M	890001	
R ARI	2 13 18 1	+24 49 29	1 04	5.41RV	-	720002	CSI
"	"	"	1 05	5.41CV	-	"	"
AFGL 41755	2 13 20	+23 33 24	4 2	1.5M	10M	770706	
HD 13854	2 13 20 9	+56 48 28	2 3	5.82M	-	741105	CSI
"	"	"	2 3	5.82M	-	780704	"
"	"	"	3 6	5.53M	-	741105	"
"	"	"	3 6	5.53M	-	780704	"
"	"	"	4 9	5.68M	-	741105	"
"	"	"	4 8	5.68M	-	780704	"
"	"	"	10 0	4.83MU	-	741105	"
AFGL 41765	2 13 28	-20 47 12	4 2	1.8M	10M	770706	
"	"	"	19 8	-3.4M	10M	"	
AFGL 4079	2 13 29	+ 0 17 24	4 2	1.4M	10M	780913	
PP PER	2 13 32 4	+58 25 04	1 04	5.08M	-	780509	CSI
"	"	"	1 05	5.04M	-	"	"
"	"	"	1 08	5.07M	-	"	"
"	"	"	1 10	5.15M	-	"	"
AFGL 41775	2 13 35	-25 48 48	4 2	1.4M	10M	770706	
"	"	"	11 0	-1.3M	10M	"	
IRC+20031	2 13 39	+20 45 00	2 2	2.86M	10M	890001	
AFGL 41785	2 13 52	+72 29 12	11 0	-0.8M	10M	770706	
"	"	"	19 8	-3.2M	10M	"	
IRC+50057	2 14 04	+48 15 00	2 2	2.90M	10M	890001	
AFGL 310	2 14 18	+44 04 18	4 2	-1.8M	10M	780913	
"	"	"	11 0	-1.1M	10M	"	
IRC+40037	2 14 21	+44 04 12	2 2	0.88M	10M	890001	
IRC+60077	2 14 22	+63 38 38	2 3	2.47M	10M	"	
W ARI	2 14 23 0	+44 04 29	1 04	3.00RV	-	720002	CSI
"	"	"	1 04	-13.3RV	-	740401	"
"	"	"	1 05	3.57CV	-	720002	"
"	"	"	1 05	-13.4RV	-	740401	"
"	"	"	1 25	-13.1RV	-	"	"
"	"	"	1 65	-13.2RV	-	"	"
"	"	"	2 2	-13.5RV	-	"	"
"	"	"	3 4	-13.0CV	-	"	"
"	"	"	5 0	-14.4RV	-	"	"
"	"	"	10 2	-15.2RV	-	"	"
"	"	"	20	-2.1M	14S	780901	"
AFGL 311	2 14 25	+76 31 48	4 2	1.0M	10M	780913	
"	"	"	11 0	-0.8M	10M	"	
AFGL 3115	2 14 38	-14 54 38	11 0	-0.8M	14M	770706	
IRC+80085	2 14 41	+78 32 06	1 04	-14.4RV	-	740401	IRC
"	"	"	1 05	-14.8RV	-	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	4 8	2.69M	-	"	-
"	"	"	8 6	2.25M	-	"	"
"	"	"	11 3	1.10M	-	"	"
"	"	"	19	0.67M	-	"	"
IRC+60081	2 16 43	+59 26 42	2 2	2.55M	10M	890001	
IRC 00030	2 16 49	- 3 12 12	2 2	-2ML	10M	"	
EIC 37	2 16 49 0	- 3 12 19	2 7	3391W	-	780804	
OMI CET	2 16 49 1	- 3 12 13	0 8	S	-	620002	CSI
"	"	"	0 8	S	-	670101	"
"	"	"	1	S	-	790313	"
"	"	"	1.0	S	-	660304	"
"	"	"	1 04	-0.78MV	-	710604	"
"	"	"	1 04	-0.77M	-	711002	"
"	"	"	1 04	-1.05MV	-	720002	"
"	"	"	1 05	-0.44M	-	711002	"
"	"	"	1 05	-0.99CV	-	720002	"
"	"	"	1 11	S	-	660701	"
"	"	"	1 19	S	-	691104	"
"	"	"	1 2	S	-	700901	"
"	"	"	1 2	P	-	711101	"
"	"	"	1 25	S	-	680803	"
"	"	"	1 25	-1.98M	15S	681101	"
"	"	"	1 25	-0.85C	-	650101	"
BS 681	"	"	1 25	-1.32CV	-	660302	"
OMI CET	"	"	1 25	-1.74M	-	780805	"
"	"	"	1 3	S	-	700301	"
MIRA	"	"	1 5	S	-	670201	"
OMI CET	"	"	1 6	P	-	711101	"
"	"	"	1 65	-2.31M	-	780805	"
"	"	"	2	S	-	780809	"
"	"	"	2 0	S	-	720001	"
"	"	"	2 2	-3.07M	15S	681101	"
"	"	"	2 2	-2.16C	-	650101	"
BS 681	"	"	2 2	-2.60CV	-	660302	"
OMI CET	"	"	2 2	P	-	711101	"
"	"	"	2 3	-2.45M	-	780805	"
"	"	"	2 8	S	15S	681101	"
"	"	"	2.85	S	40S	770005	"
BS 681	"	"	3 4	-3.27CV	-	680302	"
OMI CET	"	"	3 4	P	-	711101	"
"	"	"	3 5	-3.70M	15S	681101	"
"	"	"	3 5	-3.49M	-	710403	"
"	"	"	3 5	-3.49M	-	710405	"
"	"	"	3 5	-3.16MV	-	750104	"
"	"	"	3 5	-3.22M	-	780805	"
"	"	"	3 9	S	-	761208	"
"	"	"	4 8	-3.76M	15S	681101	"
"	"	"	4 9	-3.81C	-	710405	"
"	"	"	4 9	-3.46CV	-	750104	"
"	"	"	4 9	-3.77M	-	780805	"
"	"	"	4 92	S	-	771208	"
"	"	"	5 0	-3.57M	-	700302	"
"	"	"	5 0	-3.7MV	-	780805	"
"	"	"	8	S	-	690101	"
"	"	"	8 3	S	-	720802	"
"	"	"	8 3	-4.5M	-	770808	"
"	"	"	8 4	-4.59C	-	710405	"
"	"	"	8 4	-4.08CV	-	750104	"
"	"	"	8 4	-4.64M	-	780805	"
"	"	"	10	38.69F	V	660501	"
"	"	"	10	P	-	720803	"
"	"	"	10 1	-3.84M	15S	681101	"
"	"	"	10 2	-4.74M	-	700302	"
"	"	"	10 2	-4.9M	-	770808	"
"	"	"	10 2	-5.4MV	-	780805	"
"	"	"	10 5	-5.40M	-	"	"
"	"	"	11	-5.45M	-	710403	"
"	"	"	11	-4.84CV	-	750104	"
"	"	"	11	D	-	780907	"
"	"	"	11 0	-5.63C	-	710405	"
"	"	"	11 1	-5.0M	-	770808	"
"	"	"	12 2	-5.28M	-	780805	"
"	"	"	12 5	-4.9MV	-	"	"
"	"	"	18	-8.1IR	-	"	"
"	"	"	20	-5.96M	9S	731104	"
"	"	"	22 0	-8.0IR	-	700302	"
AFGL 319	2 18 51	- 3 11 42	4 2	-3.9M	10M	780913	
"	"	"	11 0	-5.1M	10M	"	
"	"	"	19 8	-6.0M	10M	"	
"	"	"	27 4	-6.6M	10M	"	
AFGL 4182S	2 18 55	+58 46 06	4 2	1.9M	10M	770706	
"	"	"	11 0	-1.9M	10M	"	

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
HD 14442	2 18 31 9	-59 19 19	0 92	S	-	760001	CSI
IRC-60086	2 18 35	-56 22 42	2 2	1 50M	10M	690001	
SU PER	2 18 35 2	-56 22 35	1 04	3 39M	-	780509	CSI
"	"	"	1 05	3 35M	-	"	"
"	"	"	1 08	3 38M	-	"	"
"	"	"	1 10	3 54M	-	"	"
"	"	"	3 5	1 66M	-	710203	"
"	"	"	3 65	1 37M	-	731203	"
"	"	"	4 8	1 56M	-	"	"
"	"	"	4 8	1 07C	-	710203	"
"	"	"	8 4	0 66C	-	"	"
"	"	"	8 6	0 89M	-	731203	"
"	"	"	11 0	-0 38C	-	710203	"
"	"	"	11 3	-0 35M	-	731203	"
"	"	"	18	-0 64M	-	"	"
AFGL 4188S	2 18 38	-57 36 12	4 2	1 7M	10M	770706	
AFGL 320	2 18 43	-56 52 00	4 2	0 7M	10M	760913	
"	"	"	11 0	-1 0M	10M	"	
9 PER	2 18 51 2	-55 37 06	2 2	4 05M	11S	770504	CSI
"	"	"	2 3	4 05M	-	741105	"
HD 14489	"	"	2 3	4 05M	-	780704	"
9 PER	"	"	3 6	3 95M	11S	770504	"
"	"	"	3 6	3 95M	-	741105	"
HD 14489	"	"	3 6	3 95M	-	780704	"
9 PER	"	"	4 9	3 80M	-	741105	"
HD 14489	"	"	4 9	3 80M	-	780704	"
9 PER	"	"	8 7	3 93M	-	741105	"
HD 14489	"	"	8 7	3 93M	-	780704	"
9 PER	"	"	10	3 83M	11S	770504	"
HD 14489	"	"	10	3 88M	-	780704	"
9 PER	"	"	10 0	3 88M	-	741105	"
"	"	"	11 4	3 76M	-	"	"
HD 14489	"	"	11 4	3 76M	-	780704	"
RS PER	2 18 51 3	-56 52 55	1 04	3 65M	-	780509	CSI
"	"	"	1 05	3 62M	-	"	"
"	"	"	1 08	3 67M	-	"	"
"	"	"	1 10	3 76M	-	"	"
"	"	"	3 65	1 54M	-	731203	"
"	"	"	4 8	1 56M	-	"	"
"	"	"	8 6	0 40M	-	"	"
"	"	"	11 3	-0 79M	-	"	"
"	"	"	18	-0 90M	-	"	"
IRC-60087	2 18 56	-56 52 24	2 2	1 72M	10M	690001	
GLIESE 96	2 18 57	-47 39 08	1 65	5 70M	-	741004	709903
"	"	"	2 2	5 54M	-	"	"
HI 263	2 19	-57	1 6	8 48M	-	740505	ED
"	"	"	2 2	8 22M	-	"	"
00 2284	"	"	1 6	8 26M	-	"	"
"	"	"	2 2	7 98M	-	"	"
"	"	"	3 5	7 22M	-	"	"
S PER	2 19 15 1	-58 21 34	1	S	-	790313	CSI
"	"	"	1 04	5 40MV	-	771112	"
"	"	"	1 04	3 48M	-	780509	"
"	"	"	1 05	P	-	711101	"
"	"	"	1 05	3 48M	-	780509	"
"	"	"	1 06	5 43MV	-	771112	"
"	"	"	1 08	3 46M	-	780509	"
"	"	"	1 09	5 58MV	-	771112	"
"	"	"	1 10	5 65MV	-	"	"
"	"	"	1 10	3 70M	-	780509	"
"	"	"	1 2	P	-	711101	"
"	"	"	1 25	3 14C	-	670801	"
"	"	"	1 6	P	-	711101	"
"	"	"	2	S	-	760809	"
"	"	"	2 2	1 45C	-	670801	"
"	"	"	2 2	P	-	711101	"
"	"	"	2 2	1 14M	-	771112	"
"	"	"	3 4	0 55C	-	670801	"
"	"	"	3 5	0 57M	-	710203	"
"	"	"	3 5	0 35M	-	710403	"
"	"	"	3 5	0 68M	-	710405	"
"	"	"	3 65	0 55M	-	731203	"
"	"	"	4 8	-0 14C	-	670801	"
"	"	"	4 8	0 07M	-	731203	"
"	"	"	4 9	-0 10C	-	710203	"
"	"	"	4 9	-0 11M	-	710403	"
"	"	"	4 9	-0 09C	-	710405	"
"	"	"	8 4	-1 10C	-	710203	"
"	"	"	8 4	-1 20M	-	710403	"
"	"	"	8 4	-1 05C	-	710405	"
"	"	"	8 6	-1 40M	-	731203	"
"	"	"	10	-1 74C	-	670801	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2 2	5 48C	-	660302	"
"	"	"	2 2	5 48M	-	741004	"
"	"	"	2 20	5 44M	-	750607	"
10 PER	"	"	2 3	5 39M	-	741105	"
HD 14818	"	"	2 3	5 39M	-	780704	"
BS 696	"	"	3 4	5 40C	-	650002	"
"	"	"	3 4	5 38C	-	660302	"
"	"	"	3 4	5 43M	-	750607	"
"	"	"	3 5	5 43M	-	741004	"
10 PER	"	"	3 6	5 32M	-	741105	"
HD 14818	"	"	3 6	5 32M	-	780704	"
10 PER	"	"	4 9	5 20M	-	741105	"
HD 14818	"	"	4 9	5 20M	-	780704	"
"	"	"	10	4 72M	-	"	"
10 PER	"	"	10 0	4 72M	-	741105	"
W3 C IRS4	2 21 43 4	+61 52 49	8	S	7 5S	770609	740206
W3 IRS4	"	"	8	S	-	780503	"
"	"	"	20	2 8F	13S	770104	"
"	"	"	25	2 9F	3S	"	"
"	"	"	33	4 6F	13S	"	"
"	2 21 43 5	+61 52 49	4	0.950	1S	790510	
W3 C IRS4	2 21 44	+61 52 48	1230	38 2JU	-	760601	
IRC+60090	2 21 46	+57 13 00	2	1.95M	10M	690001	
W3 OH SOURCE1	2 21 46 4	+61 52 [illegible]	1230	49 4JU	-	760601	
W3 OH IRS8	2 21 46 5	+61 52 16	8	S	7 5S	770609	740206
W3 IRS8	"	"	20	4 6F	13S	770104	"
"	"	"	25	2 7F	13S	"	"
"	"	"	33	2 2F	13S	"	"
W3 CONT ONIR	2 21 46 5	+61 52 [illegible]	3 4	0.07JU	9S	790114	
"	"	"	4 8	0 6JU	9S	"	
"	"	"	10 1	1 0J	9S	"	
"	"	"	12 5	2 0J	9S	"	
"	"	"	20	25J	9S	"	
HD 14826	2 21 47 0	+57 12 43	1 04	3 91M	-	780509	CSI
"	"	"	1 05	3 90M	-	"	"
"	"	"	1 08	3 95M	-	"	"
"	"	"	1 10	4 03M	-	"	"
"	"	"	1 25	3 31C	-	650002	"
"	"	"	2 2	1 96C	-	"	"
"	"	"	3 65	1 83M	-	731203	"
"	"	"	4 8	2 16M	-	"	"
"	"	"	8 6	1 56M	-	"	"
"	"	"	11 3	0 82M	-	"	"
"	"	"	18	0 45M	-	"	"
W3 IRS3	2 21 50 1	+61 52 22	20	1 7F	13S	770104	740206
"	"	"	25	1 5F	13S	"	"
"	"	"	33	2 0F	13S	"	"
"	2 21 50 3	+61 52 27	4 9	751	10S	780503	ED
"	"	"	8	S	-	"	"
"	"	"	8 0	501	10S	"	"
"	"	"	9 7	201	10S	"	"
"	"	"	10 8	301	10S	"	"
"	"	"	11 8	501	10S	"	"
"	"	"	12 7	601	10S	"	"
"	"	"	20 0	601	10S	"	"
W3 B IRS3	2 21 50 7	+61 52 21	1230	21 5J	-	760801	
G133 7+1 2	2 21 52	+61 51 38	44	510000	5M	740908	
"	"	"	64	67000J	5M	"	
"	"	"	79	66000J	5M	"	
"	"	"	94	62000J	5M	"	
"	"	"	186	28000J	5M	"	
AFGL 326	2 21 53	+61 51 42	4 2	1.0M	10M	760913	
"	"	"	11 0	-3.6M	10M	"	
"	"	"	19 8	-6.9M	10M	"	
W3	2 21 53	+61 52 20	1000	34J	1M	781003	
W3 H2O	"	"	1230	40.0J	-	760801	
W3	2 21 53 0	+61 52 21	30	8200J	30S	801204	ED
"	"	"	50	14000J	30S	"	"
"	"	"	100	15000J	30S	"	"
W3 IRS5	2 21 53 1	+61 52 20	2 2	P	-	790906	740206
"	"	"	3 8	P	10S	780306	"
"	"	"	8	S	7 5S	770609	"
"	"	"	8	S	9S	730808	"
"	"	"	8	30F	9S	"	"
"	"	"	13	30F	9S	"	"
"	"	"	20	5.4F	13S	770104	"
"	"	"	25	6.2F	13S	"	"
"	"	"	33	7.9F	13S	"	"
"	"	"	34	1800J	4S	750701	
"	"	"	34	2000J	5.7S	"	
"	"	"	34	370J	12S	730805	740206
"	"	"	1000	32J	55S	780210	"

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"	"	"	11	-2 62M	-	710403	"
"	"	"	11 0	-2 45C	-	710203	"
"	"	"	11 0	-2 29C	-	710405	"
"	"	"	11 3	-2 65M	-	731203	"
"	"	"	18	-2 90M	-	"	"
"	"	"	20	-3 62M	9S	731104	"
"	"	"	20	-3 62M	-	751002	"
"	"	"	25	-3 48M	-	"	"
"	"	"	33	-4 54M	-	"	"
IRC+60088	2 19 16	+58 21 30	2 2	1 31M	10M	690001	
S PER	2 19 16 0	+58 21 30	2 2	1 31M	-	760302	
AFGL 321	2 19 17	+ 0 10 54	4 2	0 7M	10M	760913	
HD 14535	2 19 20 0	+57 01 05	1 25	5 89C	-	650002	CSI
"	"	"	2 2	5 46C	-	"	"
"	"	"	3 4	5 37C	-	"	"
AFGL 323	2 19 21	+58 22 24	4 2	0 2M	10M	760913	
"	"	"	11 0	-2 8M	10M	"	
"	"	"	19 8	-3 7M	10M	"	
Z CEP	2 19 21	+81 27 09	1 04	6 07MV	-	720002	GCVS
"	"	"	1 05	6 26CV	-	"	"
IRC 00031	2 19 22	+ 0 10 24	2 2	0 93M	10M	690001	
EIC 38	2 19 22 7	+ 0 10 03	2 7	124W	-	780624	
AFGL 4020	2 19 23	-53 53 18	11 0	-3 0M	10M	760913	
"	"	"	19 8	-4 6M	10M	"	
AFGL 3245	2 19 26	+70 45 24	11 0	-0 9M	10M	770706	
HD 14542	2 19 26 6	+57 09 35	2 3	5 25M	-	780704	CSI
"	"	"	3 6	5 14M	-	"	"
"	"	"	4 9	5 30M	-	"	"
BD+56 595	2 19 37 6	+56 58 20	1 04	4 70M	-	780509	CSI
"	"	"	1 05	4 57M	-	"	"
"	"	"	1 08	4 72M	-	"	"
"	"	"	1 10	4 90M	-	"	"
"	"	"	1 25	3 97C	-	650002	"
"	"	"	2 2	2 78C	-	"	"
"	"	"	3 4	2 35C	-	"	"
"	"	"	3 65	2 76M	-	731203	"
"	"	"	4 8	3 23M	-	"	"
"	"	"	8 6	2 70M	-	"	"
"	"	"	11 3	2 32M	-	"	"
"	"	"	18	1 1MU	-	"	"
AFGL 4189S	2 19 44	+58 59 00	4 2	0 6M	10M	770706	
"	"	"	19 8	-2.7M	10M	"	
MWC 43	2 19 44	+57 17	1 6	8 50M	-	740505	MWC
"	"	"	2 2	8 07M	-	"	"
"	"	"	3 5	7 80M	-	"	"
IRC+60089	2 19 45	+56 59 00	2 2	2 45M	10M	690001	
UGC 1835	2 19 48	+28 02	1 6	10 85M	36S	800704	UGC
"	"	"	1 6	10 63M	47S	"	"
MWC 448	2 19 50	+57 05	1 6	9 24M	-	740505	MWC
"	"	"	2 2	9 28M	-	"	"
HD 14580	2 19 50 5	+56 59 06	1 04	4 71M	-	780509	CSI
"	"	"	1 05	4 67M	-	"	"
"	"	"	1 08	4 71M	-	"	"
"	"	"	1 10	4 87M	-	"	"
"	"	"	1 25	4 25C	-	650002	"
"	"	"	2 2	3 02C	-	"	"
"	"	"	3 4	2 89C	-	"	"
"	"	"	3 65	2 92M	-	731203	"
"	"	"	4 8	3 11M	-	"	"
"	"	"	8 6	2 99M	-	"	"
"	"	"	11 3	2 46M	-	"	"
HD 14605	2 20 03 2	+56 20 52	1 6	8 47M	-	740505	CSI
"	"	"	2 2	8 18M	-	"	"
"	"	"	3 5	8 11M	-	"	"
AFGL 4190S	2 20 09	-10 26 30	4 2	2.2M	10M	770706	
3C 66A	2 20 10 4	+42 49 48	1 65	0077J	-	770406	ED
"	"	"	2 28	0133J	-	"	"
"	"	"	3 5	0139J	-	"	"
IRC-10034	2 20 15	-10 25 42	2 2	2 71M	10M	690001	
IRC+30040	2 20 26	+28 30 06	2 2	2 94M	10M	"	
AFGL 4191S	2 20 31	- 9 24 24	4 2	1 4M	10M	770706	
AFGL 4192S	2 20 35	- 3 03 30	4 2	1 3M	10M	"	
IRC+50059	2 21 04	+49 47 42	2 2	2 88M	10M	690001	
W3 IRS10	2 21 42 4	+61 53 02	20	0 15F	13S	770104	
"	"	"	25	0 25F	13S	"	
"	"	"	33	0 63FU	13S	"	
BS 696	2 21 43 1	+56 23 04	1 25	5 68C	-	650002	CSI
"	"	"	1 25	5 64C	-	660302	"
"	"	"	1 25	5 52M	-	750607	"
"	"	"	1 65	5 51M	-	741004	"
"	"	"	1 65	5 47M	-	750607	"
"	"	"	2 2	5 52C	-	650002	"

"	2 21 53 2	+61 52 21	4	18.4J	11S	790510		
"	"	"	4 9	400I	10S	780503		ED
"	"	"	8	S	-	"		"
"	"	"	8 0	1000I	10S	"		"
"	"	"	8 5	300I	10S	"		"
"	"	"	9 7	30I	10S	"		"
"	"	"	10 8	80I	10S	"		"
"	"	"	11 8	300I	10S	"		"
"	"	"	12 7	500I	10S	"		"
"	"	"	20.0	200I	10S	"		"
W3 IRS6	2 21 53 9	+61 52 16	8	S	-	"		ED
W3 OH SOURCE2	2 21 54	+61 51 58	1230	47 8JU	-	760601		
W3 A	2 21 55 0	+61 52 00	88 4	100X	75S	791008		
W3 IRS1 7"S	2 21 55 4	+61 52 14	8	S	-	780503		ED
W3 IRS1 0"N	2 21 55 4	+61 52 21	8	S	-	"		ED
W3 IRS1 7"N	2 21 55 4	+61 52 28	8	S	-	"		ED
W3 IRS1 14"N	2 21 55 4	+61 52 35	8	S	-	"		ED
W3 IRS1 21"N	2 21 55 4	+61 52 42	8	S	-	"		ED
W3 IRS1 28"N	2 21 55 4	+61 52 49	8	S	-	"		ED
W3 IRS1 35"N	2 21 55 4	+61 52 56	8	S	-	"		ED
W3 IRS1 42"N	2 21 55 4	+61 53 03	8	S	-	"		ED
W3 IRS1	2 21 56 0	+61 52 43	4.9	15I	10S	"		ED
"	"	"	8	S	-	"		"
"	"	"	8 0	100I	10S	"		"
"	"	"	8 5	60I	10S	"		"
"	"	"	9 7	70I	10S	"		"
"	"	"	10 8	70I	10S	"		"
"	"	"	11 8	80I	10S	"		"
"	"	"	12 7	70I	10S	"		"
"	"	"	20.0	140I	10S	"		"
W3 IRS2A	2 21 56 0	+61 52 45	8	S	-	"		ED
W3 IRS1	2 21 56 3	+61 52 55	1.23	0 09J	84S	791001		
"	"	"	1 27	0 05J	15S	760201		
"	"	"	1 62	0 10J	15S	"		
"	"	"	1 66	0 51J	84S	791001		
"	"	"	2 13	0.37J	15S	760201		
"	"	"	2 2	P	-	790906	740206	
"	"	"	2 22	2 7J	84S	791001		
"	"	"	2.37	0.38J	15S	760201		
"	"	"	3 45	9 6J	84S	791001		
"	"	"	4.65	1 1J	11S	"		
W3 A IRS1	"	"	8	S	12S	770609	740206	
W3 IRS1	"	"	11.6	614J	60S	791001		
W3 A	"	"	18 7	30X	1M	780807		
W3 IRS1	"	"	20	8.7F	30S	770104	740206	
"	"	"	21	1340J	60S	791001		
"	"	"	25	5 1F	30S	770104	740206	
"	"	"	33	2.2F	30S	"	"	
"	"	"	88 4	70XU	1 5M	780807		
W3 IRS2	2 21 56 8	+61 52 42	8	S	-	780503		ED
W3 A IRS1,2	2 21 57	+61 52 48	1230	41 7J	-	760601		
W3 IRS7	2 21 57 9	+61 52 11	8	S	-	780503		ED
W3 SOURCE 1	2 21 58	+61 52 24	69	36000J	1M	750801		
W3 IRS9	2 22	+61 53	2 2	P	-	790906		ED
AFGL 327	2 22 00	+57 11 36	4 2	1 2M	10M	760913		
"	"	"	19 8	-3 0M	10M	"		
W3 A	2 22 00	+61 52	82	90000J	12M	800708		ED
"	"	"	92	1E5J	12M	"		"
W3	2 22 00	+61 52 30	88	S	4 4M	780407		
"	"	"	88 4	310X	4 4M	"		
UCL 4	"	"	100	3 7E5W	-	730901		
"	2 22 00	+61 52 54	100	3 9E5W	-	751202		
AFGL 4021	2 22 06	+38 34 48	19 8	-3.0M	10M	760913		
IRC+30041	2 22 07	+33 38 42	2 2	0 97M	10M	690001		
IRC+50060	2 22 15	+50 03 42	2 2	1.13M	10M	"		
W3 SOURCE 6	2 22 17	+61 51 24	69	500J	1M	750801		
AFGL 4022	2 22 20	+50 03 30	4 2	0 8M	10M	760913		
AFGL 4193S	2 22 43	-13 23 06	4 2	1.3M	10M	770706		
IRC+40039	2 22 47	+36 47 30	2 2	2 81M	10M	690001		
W3	2 22 49	+61 51	45	S	6M	770604		ED
IRC+40040	2 22 50	+37 53 24	2 2	2.03M	10M	690001		
0223+34	2 23	+34	2.2	0008JU	8S	790910		
W3 N	2 23 00	+62 02	82	12000J	12M	800708		ED
"	"	"	92	19000J	12M	"		"
"	2 23 01 8	+62 02 11	1 23	0 61J	63S	791001		
"	"	"	1 66	0 64J	63S	"		
"	"	"	2 22	0.92J	63S	"		
"	"	"	3 45	0 98J	63S	"		
"	"	"	4.65	0.20J	11S	"		
"	"	"	8 4	2 9J	11S	"		
"	"	"	10.1	3.6J	11S	"		
"	"	"	10 6	4 3J	11S	"		

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	11.6	6.4J	11S	"	
"	"	"	12.5	6.1J	11S	"	
"	"	"	21	30J	11S	"	
BD+56 624	2 23 05.8	+56 52 06	1.6	8.60C	V	730001	CSI
"	"	"	2.2	8.40M	V	"	"
AFGL 4194S	2 23 06	+57 53 36	4.2	1.7M	10M	770706	
UCL 48	2 23 06	+62 02 30	100	59000W	-	751202	
HD 14947	2 23 08.0	+58 39 05	0.92	S	-	670001	CSI
"	"	"	1.02	-0.26A	-	660401	"
"	"	"	1.05	-0.23A	-	"	"
"	"	"	2.2	7.02M	11S	770504	"
"	"	"	3.6	6.39M	11S	"	"
"	"	"	10	4.82MU	11S	"	"
HD 14956	2 23 09.6	+57 27 17	2.3	5.46M	-	780704	CSI
"	"	"	3.6	5.24M	-	"	"
W3 SOURCE 3	2 23 10	+62 02 54	69	2000JL	1M	750801	
AFGL 328	2 23 10	+62 03 06	11.0	-1.6M	10M	760913	
"	"	"	19.8	-4.6M	10M	"	
W3 IRS8	2 23 16.7	+61 38 56	4	0.82J	11S	790510	
W3 OH	"	"	40	4000J	28S	790511	
"	"	"	40	5800J	50S	"	
"	"	"	58	6000J	28S	"	
"	"	"	58	8600J	50S	"	
"	"	"	85	9500J	50S	"	
"	"	"	138	6900J	50S	"	
"	2 23 16.8	+61 38 53	1230	43.2JU	-	780601	
"	2 23 17	+61 38 55	1000	27J	1M	761003	
UCL 4A	2 23 18	+61 39 12	100	1.1E5W	-	751202	
AFGL 331	2 23 22	+61 38 48	11.0	-2.0M	10M	760913	
"	"	"	19.8	-3.5M	10M	"	
W3 SOURCE 2	2 23 24	+61 39 06	69	14000J	1M	750801	
IRC+50061	2 23 28	+51 53 54	2.2	2.67M	10M	690001	
R CET	2 23 28.8	-0 24 10	1.04	4.10MV	-	720002	CSI
"	"	"	1.05	4.17CV	-	"	"
AFGL 4195S	2 23 29	+0 22 54	19.8	-3.3M	10M	770706	
G133.9+1.1	2 23 29	+61 38 54	94	11000J	5M	740908	
IRC 00032	2 23 29	-0 24 36	2.2	3.04M	10M	690001	
W3(OH)	2 23 30	+61 40	82	22000J	12M	800708	ED
"	"	"	92	30000J	12M	"	"
SZ CAS	2 23 33.2	+59 14 11	2.3	5.99M	-	741008	CSI
"	"	"	3.6	5.83M	-	"	"
"	"	"	4.9	5.95M	-	"	"
"	"	"	10	3.89MU	-	"	"
AFGL 332	2 23 34	+60 28 30	4.2	1.1M	10M	760913	
"	"	"	11.0	-1.4M	10M	"	
IRC+10029	2 23 41	+6 05 30	2.2	2.81M	10M	690001	
BD+60 478	2 23 44.2	+60 29 49	1.04	4.61M	-	780509	CSI
"	"	"	1.05	4.52M	-	"	"
"	"	"	1.08	4.52M	-	"	"
"	"	"	1.10	4.66M	-	"	"
"	"	"	1.25	3.93C	-	670801	"
"	"	"	2.2	1.93C	-	"	"
"	"	"	3.4	1.27C	-	"	"
"	"	"	3.65	1.56M	-	731203	"
"	"	"	4.8	0.97C	-	670801	"
"	"	"	4.8	1.39M	-	731203	"
"	"	"	8.6	0.23M	-	"	"
"	"	"	11.3	-1.08M	-	"	"
"	"	"	18	-1.23M	-	"	"
IRC+60091	2 23 45	+60 27 54	1.04	4.76M	-	740806	IRC
"	"	"	2.2	1.89M	10M	690001	
"	"	"	2.3	1.8M	-	740705	IRC
"	"	"	3.5	1.3M	-	"	"
"	"	"	4.8	1.4M	-	"	"
"	"	"	8.6	0.2M	-	"	"
"	"	"	10.7	-0.9M	-	"	"
BS4	2 23 46.5	+61 42 30	1.23	0.13J	63S	791001	
"	"	"	1.66	0.19J	63S	"	
"	"	"	2.22	0.26J	63S	"	
"	"	"	3.45	0.57J	63S	"	
"	"	"	4.65	1.1J	63S	"	
"	"	"	10.6	0.25J	11S	"	
"	"	"	21	19JU	11S	"	
W3 SOURCE 4	2 23 50	+61 42 18	69	1000J	1M	750801	
IRC+30042	2 24 09	+26 48 00	2.2	2.89M	10M	690001	
AFGL 4196S	2 24 09	+36 44 48	4.2	1.1M	10M	770706	
IRC+40041	2 24 11	+36 44 06	2.2	1.82M	10M	690001	
AFGL 333	2 24 13	+61 18 06	11.0	-1.1M	10M	760913	
"	2 24 30	+61 15	82	7000J	12M	800708	ED
"	"	"	92	10000J	12M	"	"
AFGL 334S	2 24 33	+26 43 18	19.8	-2.9M	10M	770706	
W3 SOURCE 5	2 24 37	+61 14 42	69	1500J	1M	750801	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
3C 68.1	"	"	2.2	-0.000	V	790509	
3CR 68.1	"	"	2.3	14.7M	-	800304	790509
3C 68.1	"	"	10	1.44QU	V	790509	
IRC+40043	2 29 01	+35 55 36	2.2	1.66M	10M	690001	
HD 15570	2 29 01.1	+61 09 30	1.02	-0.77A	-	660401	CSI
"	"	"	1.05	-0.77A	-	"	"
"	"	"	1.25	6.56C	-	650002	"
"	"	"	2.2	6.45C	-	"	"
AFGL 4200S	2 29 06	+35 55 48	4.2	1.3M	10M	770706	
IRC+80006	2 29 09	+76 29 36	2.2	1.50M	10M	690001	
AFGL 340	2 29 10	+76 29 48	4.2	1.1M	10M	760913	
AFGL 341	2 29 15	+57 50 12	11.0	-1.2M	10M	"	
CRL 341	2 29 19.2	+57 49 27	11	90J	-	780605	
"	2 29 21.1	+57 48 53	2.3	9.96M	11S	760606	
"	"	"	3.6	5.29M	11S	"	
"	"	"	4.9	2.40M	11S	"	
"	"	"	8.7	-0.36M	11S	"	
"	"	"	10	-0.72M	11S	"	
"	"	"	11.4	-1.10M	11S	"	
"	"	"	12.5	-1.48M	11S	"	
"	"	"	19.5	-2.18M	11S	"	
"	"	"	23	-2.47M	11S	"	
AFGL 342	2 29 22	+14 14 36	4.2	1.3M	10M	760913	
IC 1805 NOM	2 29 30	+61 13					IC
IC 1805 NO 2	"	"	1.25	6.56C	-	670301	"
"	"	"	2.2	6.45C	-	"	"
HD 15629	2 29 31.4	+61 18 07	0.92	S	-	670001	CSI
BS 740	2 29 42.9	-15 27 47	1.2	3.88M	-	740405	CSI
"	"	"	1.6	3.65M	-	"	"
"	"	"	2.2	3.62M	-	"	"
"	"	"	3.4	3.64M	-	"	"
HD 236970	2 29 43.3	+50 05 53	2.2	9.30M	V	730001	CSI
AFGL 343S	2 30 01	+26 50 00	11.0	-0.6M	10M	770706	
"	"	"	19.8	-3.5M	10M	"	
UX AND	2 30 13.1	+45 26 06	20	-2.34M	-	741002	CSI
IRC+50068	2 30 16	+45 26 06	2.2	0.00M	10M	690001	
AFGL 344S	2 30 18	+0 18 36	19.8	-2.5M	10M	770706	
IRC+20034	2 30 18	+16 56 06	2.2	2.52M	10M	690001	
AFGL 346S	2 30 20	+16 54 54	4.2	1.6M	10M	770706	
"	"	"	19.8	-4.6M	10M	"	
IRC+40044	2 30 24	+41 34 24	2.2	2.84M	10M	690001	
AFGL 347	2 30 29	+45 25 12	4.2	-0.3M	10M	760913	
"	"	"	11.0	-2.1M	10M	"	
"	"	"	19.8	-2.8M	10M	"	
AFGL 4201S	2 30 29	-70 39 54	11.0	-2.0M	10M	770706	
AFGL 4202S	2 30 31	-5 42 48	4.2	1.5M	10M	"	
GLIESE 102	2 30 44	+24 43 00	1.65	7.85M	-	741004	709903
"	"	"	2.2	7.55M	-	"	"
IRC-10035	2 31 18	-13 22 06	2.2	2.95M	10M	690001	
AFGL 348	2 31 19	-13 20 54	4.2	1.7M	10M	760913	
U CET	2 31 19.6	-13 22 02	1.04	4.35MV	-	720002	CSI
"	"	"	1.05	4.39CV	-	"	"
"	"	"	3.5	2.34M	-	710203	"
"	"	"	4.9	2.17C	-	"	"
"	"	"	8.4	1.67C	-	"	"
"	"	"	11.0	1.41C	-	"	"
AFGL 4203S	2 31 21	+67 44 42	4.2	1.8M	10M	770706	
NGC 986	2 31 36	-39 16	1.2	10.04M	25S	730003	RNGC
"	"	"	1.6	9.58M	25S	"	"
"	"	"	2.2	9.25M	25S	"	"
AFGL 349	2 31 41	+64 56 12	4.2	0.2M	10M	760913	
"	"	"	11.0	-2.8M	10M	"	
"	"	"	19.8	-4.4M	10M	"	
CIT 4	2 31 42	+64 55	1.3	4.8MV	20S	741201	661001
"	"	"	1.6	3.5MV	20S	"	"
"	"	"	2.2	2.3M	-	661001	
"	"	"	2.3	2.3MV	20S	741201	661001
"	"	"	3.5	0.7MV	20S	"	"
"	"	"	4.8	-0.2MV	20S	"	"
"	"	"	8.6	-1.9MV	20S	"	"
"	"	"	10.7	-2.9MV	20S	"	"
"	"	"	12.2	-2.8MV	20S	"	"
"	"	"	18	-3.8M	20S	"	"
IRC+60092	2 31 43	+64 56 36	1.04	-14.2R	-	740401	IRC
"	"	"	1.05	-14.3R	-	"	"
"	"	"	1.25	-13.9R	-	"	"
"	"	"	1.65	-13.8R	-	"	"
"	"	"	2.2	2.68M	10M	690001	
"	"	"	2.2	-13.9R	-	740401	IRC
"	"	"	3.4	-14.1R	-	"	"
"	"	"	5.0	-14.3R	-	"	"
"	"	"	10.2	-14.6R	-	"	"

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AFGL 333	2 24 38	+61 15 20	50	270J	40S	790501	ED
"	"	"	100	320J	40S	"	"
AFGL 335	2 24 44	+51 05 24	4 2	0 4M	10M	760913	
"	"	"	11 0	-0 6M	10M	"	
IRC+50062	2 25 03	+51 03 24	2 2	1 55M	10M	690001	
RR PER	2 25 05 8	+51 02 56	1 04	3 27MV	-	720002	CSI
"	"	"	1 05	3 41CV	-	"	"
BS 721	2 25 09 2	-47 55 39	1 25	4 54C	-	660302	CSI
"	"	"	2 2	4 64C	-	"	"
IRC+50063	2 25 21	+48 17 30	2 2	2 58M	10M	690001	
IRC+50064	2 25 23	+47 39 24	2 2	2 93M	10M	"	
XI 2 CET	2 25 29 8	+ 8 14 13	1 02	0 760A	-	790102	CSI
"	"	"	1 03	0 653A	-	700102	"
"	"	"	1 04	0 696A	-		"
"	"	"	1 04	4 337MV	-	720002	"
"	"	"	1 04	0 780A	-	790102	"
"	"	"	1 05	4 388CV	-	720002	"
"	"	"	1 06	0 743A	-	700102	"
"	"	"	1 06	0 808A	-	790102	"
"	"	"	1 08	0 768A	-	700102	"
"	"	"	1 08	0 871A	-	790102	"
"	"	"	1 09	0 762A	-	700102	"
BS 718	"	"	1 25	4 31C	-	780212	"
"	"	"	1 25	4 41C	-	660302	"
"	"	"	1 25	4 34M	-	750607	"
"	"	"	1 6	4 38M	-	780603	"
"	"	"	1 65	4 36C	-	780212	"
"	"	"	1 65	4 38M	-	750607	"
"	"	"	2 2	4 43C	-	660302	"
"	"	"	2 2	4 37M	-	780603	"
"	"	"	2 20	4 38M	-	780212	"
"	"	"	2 20	4 37M	-	750607	"
"	"	"	3 4	4 25C	-	660302	"
"	"	"	3 4	4 41M	-	750607	"
IRC+70035	2 25 35	+69 01 30	1 04	5 33M	-	740808	IRC
"	"	"	1 05	5 51C	-	"	"
"	"	"	2 2	2 84M	10M	690001	
"	"	"	2 3	3 0M	-	740705	IRC
"	"	"	3 5	2 4M	-	"	"
"	"	"	4 8	2 0M	-	"	"
"	"	"	8 6	1 1M	-	"	"
"	"	"	10 7	0 9M	-	"	"
AFGL 4197S	2 25 49	+68 57 36	4 2	1 7M	10M	770706	
"	"	"	11 0	-0 4M	10M	"	
"	"	"	19 8	-4 3M	10M	"	
HD 15253	2 25 52 8	+55 18 49	1 6	6 23C	V	730001	CSI
"	"	"	2 2	6 24M	V	"	"
HD 15238	2 25 58 6	+60 27 18	1 6	7 77C	V	"	CSI
"	"	"	2 2	7 65M	V	"	"
EIC 39	2 26 19 8	+ 8 09 24	2 7	8W	-	780604	
HD 15316	2 26 21 3	+57 35 55	2 3	4 95M	-	780704	CSI
"	"	"	3 6	4 76M	-	"	"
"	"	"	4 9	4 74M	-	"	"
AFGL 337	2 26 57	-26 20 00	4 2	-0 8M	10M	760913	
"	"	"	11 0	-2 6M	10M	"	
IRC-30021	2 26 58	-26 19 08	2 2	1 30M	10M	690001	
IRC+20045	2 27 02	+15 50 12	2 2	2 70M	10M	"	
IRC+50065	2 27 07	+47 38 30	2 2	2 84M	10M	"	
IRC+40042	2 27 16	+37 58 12	2 2	2 47M	10M	"	
BD+60 497	2 28 08 4	+61 23 28	2 3	7 29M	-	780704	CSI
AFGL 338S	2 28 12	-21 17 18	11 0	-1 4M	10M	770706	
AFGL 4198S	2 28 12	-34 34 06	11 0	-1 2M	10M	"	
AFGL 339	2 28 14	-22 44 36	4 2	1 4M	10M	760913	
"	"	"	19 8	-2 9M	10M	"	
IRC-20033	2 28 14	-22 45 42	2 2	2 13M	10M	690001	
HD 15497	2 28 15 3	+57 28 36	2 2	4 95M	11S	770504	CSI
"	"	"	2 3	5 03M	-	780704	"
"	"	"	3 3	4 77M	11S	770504	"
"	"	"	3 8	4 92M	-	780704	"
"	"	"	4 9	4 73M	-	"	"
"	"	"	8 7	4 91M	-	"	"
"	"	"	10	4 46M	11S	770504	"
"	"	"	10	4 70M	-	780704	"
"	"	"	11 4	4 65M	-	"	"
AFGL 4199S	2 28 17	+49 58 40	4 2	1 4M	10M	770706	
IRC-30022	2 28 27	-31 29 42	2 2	2 89M	10M	690001	
IRC+50065	2 28 43	+49 58 06	2 2	1 69M	10M	"	
IRC 00033	2 28 54	+ 2 03 06	2 2	2 36M	10M	"	
IRC+50067	2 28 59	+54 04 54	2 2	2 89M	10M	"	
3C 68 1	2 29	+34	1 25	-0 43Q	V	790509	
"	"	"	1 65	-0 30Q	V	"	
3CR 68 1	"	"	1 65	15 8M	-	800304	790509

AFGL 4204S	2 31 49	- 3 49 00	4 2	1 5M	10M	770706	
AFGL 4205S	2 31 51	+22 14 00	4 2	1 6M	10M	"	
IRC+70036	2 31 57	+67 44 54	2 2	2 66M	10M	690001	
AFGL 4206S	2 31 59	-34 48 48	19 8	-3 6M	10M	770706	
AFGL 4023	2 32 11	+21 38 54	4 2	1 5M	10M	760913	
IRC+20046	2 32 11	+22 15 00	2 2	2 80M	10M	690001	
IRC-10036	2 32 14	- 8 04 30	2 2	2 54M	10M	"	
EIC 40	2 32 24 9	+ 7 15 10	2 7	10W	-	780604	
PHL 1377	2 32 30	- 4 14	2 2	-29 1L	7 5S	700101	740903
"	"	"	10	0 13JU	6S	720901	"
IRC+40045	2 32 31	+37 05 12	2 2	2 55M	10M	690001	
HD 15963	2 32 31 9	+57 51 29	1 6	7 67C	V	730001	CSI
"	"	"	2 2	7 65M	V	"	"
AFGL 350	2 32 35	+53 16 00	4 2	1 2M	10M	760913	
AFGL 351	2 32 36	+34 28 06	4 2	0 3M	10M	"	
"	"	"	11 0	-0 7M	10M	"	
MAFFEI 1	2 32 36	+59 25 46	10	0 077J	6S	720901	740903
IRC+50069	2 32 38	+53 16 06	2 2	1 99M	10M	690001	
IRC+30043	2 32 43	+34 28 54	2 2	0 78M	10M	"	
AFGL 4024	2 32 53	-70 53 24	11 0	-2 1M	10M	760913	
AFGL 4207S	2 32 54	+37 05 24	4 2	1 8M	10M	770706	
AFGL 352	2 33 04	-42 24 42	4 2	0 7M	10M	760913	
AFGL 4208S	2 33 10	+ 5 22 36	4 2	1 7M	10M	770706	
IRC+10030	2 33 16	+ 5 22 36	2 2	2 74M	10M	690001	
GLIESE 105A	2 33 20	+ 6 39 00	1 25	4 07C	-	750607	709903
"	"	"	1 65	3 52C	-	"	"
"	"	"	2 20	3 45M	-	"	"
"	"	"	3 4	3 43C	-	"	"
EIC 41	2 33 23 1	+ 6 39 32	2 7	11W	-	780604	
AFGL 4209S	2 33 27	+65 30 12	4 2	1 5M	10M	770706	
IRC+70037	2 33 28	+65 31 54	2 2	2 23M	10M	690001	
GLIESE 105B	2 33 31	+ 6 38 06	1 25	7 41C	-	750607	709903
"	"	"	1 65	6 83C	-	"	"
"	"	"	2 20	6 60M	-	"	"
IRC-10037	2 33 31	- 8 02 42	2 2	1 28M	10M	690001	
EIC 42	2 33 32 1	- 8 02 54	2 7	100W	-	780604	
AFGL 354	2 33 37	- 8 02 18	4 2	1 2M	10M	760913	
EIC 43	2 33 55 7	+ 7 30 46	2 7	11W	-	780604	
IRC+30044	2 33 58	+34 03 06	2 2	1 07M	10M	690001	
R TRI	2 33 59 9	+34 02 52	1 04	2 68M	-	711002	CSI
"	"	"	1 04	2 83MV	-	720002	"
"	"	"	1 04	-13 2RV	-	740401	"
"	"	"	1 05	2 97CV	-	720002	"
"	"	"	1 05	-13 2RV	-	740401	"
"	"	"	1 25	-13 2RV	-	"	"
"	"	"	1 5	S	-	670201	"
"	"	"	1 65	-13 3RV	-	740401	"
"	"	"	2 2	-13 7RV	-	"	"
"	"	"	3 4	-14 2RV	-	"	"
"	"	"	5 0	-14 7RV	-	"	"
"	"	"	10 2	-15 6RV	-	"	"
"	"	"	20	-1 00M	9S	731104	"
AFGL 355	2 34 04	+34 02 24	4 2	-0 1M	10M	760913	
"	"	"	11 0	-0 6M	10M	"	
IRC+40046	2 34 07	+38 45 42	2 2	2 77M	10M	690001	
AFGL 356S	2 34 11	+27 29 12	19 8	-3 0M	10M	770706	
AFGL 4210S	2 34 31	+56 48 24	4 2	0 9M	10M	"	
AFGL 4211S	2 34 33	-36 01 42	4 2	1 3M	10M	"	
"	"	"	19 8	-3 6M	10M	"	
YZ PER	2 34 46 8	+56 49 49	1 04	3 81M	-	780509	CSI
"	"	"	1 05	3 78M	-	"	"
"	"	"	1 08	3 82M	-	"	"
"	"	"	1 10	4 06M	-	"	"
"	"	"	3 5	1 72M	-	710203	"
"	"	"	3 65	1 82M	-	731203	"
"	"	"	4 8	1 95M	-	"	"
"	"	"	4 9	1 65C	-	710203	"
"	"	"	8 4	1 35C	-	"	"
"	"	"	8 6	0 98M	-	731203	"
"	"	"	11 0	-0 25C	-	710203	"
"	"	"	11 3	-0 25M	-	731203	"
"	"	"	18	-0 44M	-	"	"
IRC+50070	2 34 47	+50 17 24	2 2	2 90M	10M	690001	
IRC+60093	2 34 48	+56 49 36	2 2	2 17M	10M	"	
AFGL 4212S	2 35 03	- 3 00 00	4 2	1 3M	10M	770706	
AFGL 4213S	2 35 04	+64 47 48	11 0	-1 5M	10M	"	
"	"	"	19 8	-3 4M	10M	"	
IRC-30023	2 35 08	-27 11 24	2 2	1 19M	10M	690001	
AFGL 357	2 35 14	-27 10 30	4 2	-0 3M	10M	760913	
"	"	"	11 0	-2 7M	10M	"	
"	"	"	19 8	-3 4M	10M	"	
HD 16397	2 35 30 9	+30 36 23	1 25	6 26C	-	790603	CSI

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
"	"	"	1 65	5 92C	-	"		"
"	"	"	2 2	5 86M	-	"		"
AFGL 4214S	2 35 22	+27 18 18	4 2	1 7M	10M	770706		
IRC+30045	2 35 33	+27 18 30	2 2	2 50M	10M	690001		
ISS #283	2 35 40	-48 29	2 2	3 0M	-	680802		
AFGL 3585	2 35 43	- 9 47 48	11 0	-1 2M	10M	770706		
AFGL 4215S	2 35 45	-14 37 12	11 0	-1 0M	10M	"		
AO 0235+164	2 35 53	+16 24 04	1 24	0 029JV	-	780411		RA42
"	"	"	1 25	0032J	-	771203		"
"	"	"	1 6	0 040JV	-	780411		"
"	"	"	1 6	0054J	-	771203		"
"	"	"	1 65	12 28MV	9S	781105		"
0235+164	"	"	1 65	13 94M	18S	780806		"
AO 0235+164	"	"	1 65	13 94M	18S	781105		"
"	"	"	1 65	0238J	-	770406		"
"	"	"	1 65	0066J	-	770611		"
"	"	"	2 2	0 064JV	-	780411		"
"	"	"	2 2	0084J	-	771203		"
"	"	"	2 28	0385J	-	770406		"
"	"	"	2 28	0089J	-	770611		"
"	"	"	2 29	11 29MV	9S	781105		"
0235+164	"	"	2 29	13 27M	18S	780806		"
AO 0235+164	"	"	2 29	13 27M	18S	781105		"
"	"	"	3 49	9 92MV	9S	"		"
0235+164	"	"	3 49	12 0MU	18S	780806		"
AO 0235+164	"	"	3 49	11 9MU	18S	781105		"
"	"	"	3 5	0572J	-	770406		"
"	"	"	3 5	0164J	-	770611		"
"	"	"	3 6	0 123JV	-	780411		"
"	"	"	3 6	0144J	-	771203		"
"	"	"	4 85	0 222JV	-	780411		"
"	"	"	8 4	0 290JV	-	"		"
"	"	"	10 6	0 311JV	-	"		"
"	"	"	11	0 320JV	-	"		"
"	"	"	12 6	0 370JV	-	"		"
"	"	"	19	0 430JV	-	"		"
"	"	"	21	0 810JV	-	"		"
0235+16	"	"	1000	0 9JV	55S	780210		"
UGC 2134	2 36 00	+27 37	1 6	11 19M	24S	800704		UGC
"	"	"	1 6	10 77M	36S	"		"
AFGL 359	2 36 03	+59 21 24	4 2	1 3M	10M	760913		
IRC+60094	2 36 03	+52 23 00	2 2	1 97M	10M	690001		
GP CAS	2 36 04.6	+59 22 58	1 04	4 34M	-	780509		CSI
"	"	"	1 05	4 30M	-	"		"
"	"	"	1 08	4 31M	-	"		"
"	"	"	1 10	4 47M	-	"		"
"	"	"	1 25	3 53C	V	701001		"
"	"	"	1 65	2 38C	V	"		"
"	"	"	2 2	1 35C	V	"		"
"	"	"	3 4	1 51C	V	"		"
AFGL 360	2 36 06	+80 55 36	4 2	1 6M	10M	760913		
"	"	"	19 8	-2 0M	10M	"		
RR CEP	2 36 12	+80 55 26	1 04	4 46MV	-	720002		GCVS
"	"	"	1 05	4 66CV	-	"		"
IRC-20035	2 36 13	-20 39 30	2 2	2 84M	10M	690001		
AFGL 361	2 36 16	+60 12 18	11 0	-2 0M	10M	760913		
"	"	"	19 8	-3 1M	10M	"		
AFGL 362S	2 36 30	+55 45 18	4 2	1 4M	10M	770706		
AFGL 363	2 36 40	+ 6 08 18	19 8	-3 7M	10M	760913		
IRC+50071	2 36 49	+51 55 54	2 2	2 60M	10M	690001		
IRC+40047	2 36 51	+39 37 12	2 2	1 84M	10M	"		
HD 18429	2 36 53.6	+61 04 05	1 02	-0 59A	-	660401		CSI
"	"	"	1 05	-0 61A	-	"		"
AFGL 365	2 36 55	+35 37 18	4 2	0 9M	10M	760913		
PKS 0237-23	2 37	-23	1 65	0 190	V	790509		
"	"	"	2 2	0 420	V	"		
"	"	"	10	1 280U	V	"		
FORNAX NOM	2 37	-34						ED
DK 2	"	"	1 25	14 47C	-	800907		
"	"	"	1 65	13 69M	-	"		
"	"	"	2 2	13 29C	-	"		
DK 3	"	"	1 25	16 11C	-	"		
"	"	"	1 65	15 17M	-	"		
DK 4	"	"	1 25	15 76C	-	"		
"	"	"	1 65	15 12M	-	"		
DK 6	"	"	1 25	14 77C	-	"		
"	"	"	1 65	14 02M	-	"		
"	"	"	2 2	13 81C	-	"		
DK 7	"	"	1 25	14 80C	-	"		
"	"	"	1 65	13 93M	-	"		
"	"	"	2 2	13 55C	-	"		
DK 10	"	"	1 65	14 31M	-	"		

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
"	"	"	1 65	3 69C	-	680501		"
"	"	"	1 65	3 69M	-	751004		"
"	"	"	2 2	3 60C	-	680501		"
"	"	"	2 2	3 60M	-	751004		"
"	"	"	3 5	3 53C	-	680501		"
"	"	"	3 5	3 53M	-	751004		"
IRC+30048	2 39 11	+32 12 30	2 2	2 34M	10M	690001		
HD 18691	2 39 12.3	+56 41 32	0 9	S	1 4S	790515		CSI
"	"	"	0 92	S	-	760001		"
AFGL 4218S	2 39 34	-26 15 18	4 2	1 8M	10M	770706		
AFGL 4219S	2 39 45	-22 50 18	4 2	1 5M	10M	"		
IRC-20036	2 39 47	-22 48 42	2 2	1 84M	10M	690001		
AFGL 369	2 39 55	- 5 46 36	4 2	1 9M	10M	760913		
HD 18779	2 39 56.1	+57 36 58	2 3	7 03M	-	780704		CSI
"	"	"	3 6	6 92M	-	"		"
AFGL 370S	2 40 01	-23 50 42	4 2	1 5M	10M	770706		
IRC+30049	2 40 04	+25 51 36	2 2	2 95M	10M	690001		
NGC 1068	2 40 07	- 0 14	0 3	S	-	781101		RNGC
"	"	"	0 33	S	7S	750402		"
"	"	"	0 34	S	-	681106		"
"	"	"	0 8	S	-	770002		"
"	"	"	1 01	25G	7S	750402		"
"	"	"	1 03	60G	7S	"		"
"	"	"	1 08	400G	7S	"		"
"	"	"	1 25	P	5S	780508		"
"	"	"	1 25	8 77M	15S	670102		"
"	"	"	1 25	9 0CV	15S	700905		"
"	"	"	1 25	8 7C	-	681106		"
"	"	"	1 25	0 260J	-	781209		"
"	"	"	1 55	8 55MV	27S	681104		"
"	"	"	1 6	9 54M	2 5S	741109		"
"	"	"	1 6	9 22M	3 8S	"		"
"	"	"	1 6	8 94M	5 0S	"		"
"	"	"	1 6	8 59M	7 5S	"		"
"	"	"	1 6	8 68MV	7 9S	"		"
"	"	"	1 6	8 44MV	9 5S	"		"
"	"	"	1 6	8 31M	9 8S	"		"
"	"	"	1 6	8 49MV	10S	"		"
"	"	"	1 6	7 98MV	14S	"		"
"	"	"	1 6	7 85MV	15S	"		"
"	"	"	1 6	7 55M	22S	"		"
"	"	"	1 6	7 54M	25S	"		"
"	"	"	1 6	7 35MV	28S	"		"
"	"	"	1 6	7 35MV	32S	"		"
"	"	"	1 6	0 350J	-	781209		"
"	"	"	1 65	P	5S	780508		"
"	"	"	1 65	8 48MV	9S	781105		"
"	"	"	1 65	7 87M	15S	670102		"
"	"	"	1 65	7 90MV	18S	781105		"
"	"	"	1 9	S	8S	780608		"
"	"	"	2	S	-	740104		"
"	"	"	2 04	7G	8S	780608		"
"	"	"	2 06	12G	6S	"		"
"	"	"	2 09	8G	8S	"		"
"	"	"	2 13	22G	8S	"		"
"	"	"	2 17	18G	8S	"		"
"	"	"	2 2	S	-	681105		"
"	"	"	2 2	0 39J	V	700306		"
"	"	"	2 2	9 7M	2 0S	741109		"
"	"	"	2 2	8 12M	2 5S	"		"
"	"	"	2 2	7 97M	3 8S	"		"
"	"	"	2 2	P	5S	780508		"
"	"	"	2 2	7 92M	5 0S	741109		"
"	"	"	2 2	0 37J	8S	720901		"
"	"	"	2 2	7 67M	7 5S	741109		"
"	"	"	2 2	8M	7 8S	770804		"
"	"	"	2 2	7 78MV	7 9S	741109		"
"	"	"	2 2	7 6M	8 0S	"		"
"	"	"	2 2	7 65MV	9 5S	"		"
"	"	"	2 2	7 55M	9 8S	"		"
"	"	"	2 2	7 58MV	10S	"		"
"	"	"	2 2	7 32MV	14S	"		"
"	"	"	2 2	7 22M	15S	670102		"
"	"	"	2 2	7 5MV	15S	700905		"
"	"	"	2 2	7 25MV	15S	741109		"
"	"	"	2 2	7 09MV	20S	"		"
"	"	"	2 2	7 05M	22S	"		"
"	"	"	2 2	6 94M	25S	"		"
"	"	"	2 2	6 82MV	28S	"		"
"	"	"	2 2	6 81MV	32S	"		"
"	"	"	2 2	7 2C	-	681106		"
"	"	"	2 2	0 540J	-	781209		"

ORIGINAL PAGE IS
OF POOR QUALITY

DK 22	-	-	1 25	14 48C	-	"		"	"	"	2 29	8G	8S	780605	"
"	-	-	1 65	13 61M	-	"		"	"	"	2 29	7 59MV	9S	781105	"
"	-	-	2 2	13 15C	-	"		"	"	"	2 29	7 17MV	16S	"	"
DK 33	-	-	1 25	14 96C	-	"		"	"	"	3 4	2 9J	V	700306	"
"	-	-	1 65	14 00M	-	"		"	"	"	3 4	5 49M	7 5S	741109	"
DK 46	-	-	1 25	13 74C	-	"		"	"	"	3 4	5 4M	8 0S	"	"
"	-	-	1 65	12 88M	-	"		"	"	"	3 4	5 48MV	9 5S	"	"
"	-	-	2 2	12 38C	-	"		"	"	"	3 4	5 3M	9 8S	"	"
DK 49	-	-	1 25	14 94C	-	"		"	"	"	3 4	5 43MV	10S	"	"
"	-	-	1 65	14 26M	-	"		"	"	"	3 4	5 38MV	14S	"	"
DK 58	-	-	1 25	15 38C	-	"		"	"	"	3 4	5 30M	15S	670102	"
"	-	-	1 65	14 56M	-	"		"	"	"	3 4	5 27MV	15S	741109	"
DK 60	-	-	1 25	14 74C	-	"		"	"	"	3 4	5 31MV	20S	"	"
"	-	-	1 65	13 90M	-	"		"	"	"	3 4	5 23M	22S	"	"
"	-	-	2 2	13 50C	-	"		"	"	"	3 4	5 27MV	32S	"	"
DK 64	-	-	1 25	14 60C	-	"		"	"	"	3 45	P	5S	780506	"
"	-	-	1 65	13 74M	-	"		"	"	"	3 49	5 43MV	9S	781105	"
DKH 6737	-	-	1 25	15 11C	-	"		"	"	"	3 49	5 43MV	18S	"	"
"	-	-	1 65	14 32M	-	"		"	"	"	3 5	1 7J	6S	720901	"
DKH 11179	-	-	1 25	16 00C	-	"		"	"	"	3 5	5 5MV	8 4S	760402	"
"	-	-	1 65	15 03M	-	"		"	"	"	3 5	P	12S	740802	"
DKH 11325	-	-	1 25	14 22C	-	"		"	"	"	3 5	5 3C	-	681106	"
"	-	-	1 65	13 35M	-	"		"	"	"	3 6	5 5M	11S	740605	"
HODGE 2	-	-	1 25	12 51C	30S	"		"	"	"	3 6	1 7J	-	750701	"
"	-	-	1 65	11 97M	30S	"		"	"	"	3 6	1 920J	-	781209	"
"	-	-	2 2	11 80C	30S	"		"	"	"	3 8	S	-	740202	"
HODGE 3	-	-	1 25	11 41C	30S	"		"	"	"	4 8	3 6M	11S	740605	"
"	-	-	1 65	10 94M	30S	"		"	"	"	5 0	7 2J	V	700306	"
"	-	-	2 2	10 84C	30S	"		"	"	"	5 0	3 2J	6S	720901	"
HODGE 4	-	-	1 25	12 04C	30S	"		"	"	"	5 0	5 3J	-	750701	"
"	-	-	1 65	11 50M	30S	"		"	"	"	8	S	V	760810	"
"	-	-	2 2	11 40C	30S	"		"	"	"	8	S	13S	750806	"
HODGE 5	-	-	1 25	12 14C	30S	"		"	"	"	8 4	12 9J	-	750701	"
"	-	-	1 65	11 69M	30S	"		"	"	"	8 6	1 0M	11S	740605	"
"	-	-	2 2	11 61C	30S	"		"	"	"	8 8	12 7J	-	750701	"
H222	-	-	1 25	14 79C	-	"		"	"	"	10	30J	5S	700904	"
"	-	-	1 65	14 04M	-	"		"	"	"	10	0 8M	5S	731201	"
H453	-	-	1 25	14 16C	-	"		"	"	"	10	25J	5 7S	780305	"
"	-	-	1 65	13.43M	-	"		"	"	"	10	25J	6S	720901	"
AFGL 4025	2 37 05	- 8 28 06	4 2	1 4M	10M	760913		"	"	"	10	24 6JV	6S	721102	"
NGC 1023	2 37 20	+38 51	1 25	8 15C	48S	780212	RNGC	"	"	"	10 2	30 6J	V	700306	"
"	"	"	1 25	7 62C	111S	"	"	"	"	"	10 2	P	12S	740802	"
"	"	"	1 65	7 44C	48S	"	"	"	"	"	10 3	0 7M	11S	740605	"
"	"	"	1 65	6 94C	111S	"	"	"	"	"	10 4	17 8J	-	750701	"
"	"	"	2 20	7 23M	48S	"	"	"	"	"	10 6	18J	8 5S	790405	"
"	"	"	2 20	6 70M	111S	"	"	"	"	"	10 6	18 00J	-	781209	"
HD 16523	2 37 32 9	+56 31 00	0 75	S	1 4S	790704	CSI	"	"	"	11	25 1JV	-	740104	"
"	"	"	0 8	S	-	760001	"	"	"	"	11 3	0 4M	11S	740605	"
"	"	"	0 9	S	1 4S	790515	"	"	"	"	11 6	26 9J	-	750701	"
"	"	"	1 05	9 57M	-	660303	"	"	"	"	12 4	-0 2M	11S	740605	"
"	"	"	2 3	7 81M	11S	740907	"	"	"	"	12 6	31 2J	-	750701	"
"	"	"	3 6	7 52M	11S	"	"	"	"	"	12 8	-0 6M	11S	740605	"
"	"	"	10 0	5 19MU	11S	"	"	"	"	"	16	S	30S	801202	"
IRC+20047	2 37 43	+20 58 12	2 2	2 83M	10M	690001		"	"	"	16 5	59J	5S	780506	"
PKS 0237-23	2 37 52 1	-23 22 04	0 3	S	7 5S	700101	RA42	"	"	"	17	54J	-	750701	"
"	"	"	1 65	.0018J	-	780310	"	"	"	"	17.7	67J	5S	780506	"
"	"	"	1 95	S	-	"	"	"	"	"	18	-1 8M	11S	740605	"
"	"	"	2 2	.0028J	-	"	"	"	"	"	18 4	P	12S	740802	"
IRC+30048	2 37 58	+30 59 30	2 2	1 39M	10M	690001		"	"	"	19	72J	5S	780506	"
AFGL 367	2 38 06	+30 59 00	4 2	0 9M	10M	760913		"	"	"	19	55J	-	750701	"
GLIESE 105 5	2 38 07	+ 0 58 54	1 65	6 64M	-	741004	709903	"	"	"	20	0 79M	5S	801005	"
"	"	"	2 2	6 56M	-	"	"	"	"	"	20	0 85M	7S	"	"
MAFFEI 2	2 38 12	+59 23 42	0 3	S	14S	730302	689901	"	"	"	20	1 07M	25S	"	"
"	"	"	10	0 2J	5 7S	780305	"	"	"	"	21	56J	6S	720901	"
AFGL 388S	2 38 16	+62 03 18	4 2	1 6M	10M	770706		"	"	"	21	66J	8 5S	790405	"
"	"	"	11 0	-0 9M	10M	"		"	"	"	21	68J	-	750701	"
IRC+30047	2 38 24	+34 18 38	2 2	1 07M	10M	690001		"	"	"	22	80J	V	700306	"
IRC+10031	2 38 28	+ 5 51 54	2 2	2 91M	10M	"		"	"	"	22	62J	5S	780506	"
NGC 1052	2 38 34	- 8 27	1 23	0 175J	15S	791204	RNGC	"	"	"	22	-1 7M	11S	740605	"
"	"	"	1 56	0 206J	15S	"	"	"	"	"	22 5	68J	-	750701	"
"	"	"	2 22	0 '81J	15S	"	"	"	"	"	24 5	78J	-	"	"
"	"	"	3 65	0 085J	15S	"	"	"	"	"	25	59.9J	13S	750806	"
"	"	"	10	0 3J	V	700308	"	"	"	"	26	60J	5S	780506	"
"	"	"	10	0 19J	6S	720901	"	"	"	"	27	-2 0M	11S	740605	"
IRC+40048	2 38 35	+44 47 12	2 2	2 83M	10M	690001		"	"	"	33	37.0J	13S	750806	"
AFGL 4216S	2 38 38	-40 03 54	4 2	1 2M	10M	770706		"	"	"	33.5	74J	-	750701	"
AFGL 4217S	2 38 49	+34 17 48	4 2	0 9M	10M	"		"	"	"	34	72J	4S	"	"
MWC 58	2 38 54	+61 03	1 6	6 86C	V	730001	MWC	"	"	"	34	90JV	5 7S	"	"
"	"	"	2.2	6 65M	V	"	"	"	"	"	34	71J	8.5S	"	"
"	"	"	3 5	6 55C	V	"	"	"	"	"	38	85J	28S	800108	"
BS 788	2 39 05 0	+39 59 01	1 25	3 97C	-	680501	CSI	"	"	"	38	132J	50S	760104	"
"	"	"	1 25	3.97M	-	751004	"	"	"	"	38	132J	50S	800108	"

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	60	91J	28S	"	"
"	"	"	61	168J	50S	760104	"
"	"	"	61	168J	50S	800108	"
"	"	"	88	330J	45S	770901	"
"	"	"	88	330J	45S	800108	"
"	"	"	93	454J	50S	760104	"
"	"	"	93	454J	50S	800108	"
"	"	"	100	300JU	2 2M	730802	"
"	"	"	110	760JU	5M	"	"
"	"	"	134	272J	45S	770901	"
"	"	"	134	272J	45S	800108	"
"	"	"	141	268J	50S	760104	"
"	"	"	141	268J	50S	800108	"
"	"	"	350	350JU	1M	721003	"
"	"	"	390	32J	V	770901	"
"	"	"	540	7JU	83S	"	"
"	"	"	1000	0 6J	55S	780210	"
"	"	"	1670	7 1JU	1M	761201	"
AFGL 4220S	2 40 18	+0 12 24	19 8	2 7M	10M	770706	
NGC 1058 SN	2 40 27	+37 08	0 33	S	-	731005	RNGC
GAM CET	2 40 42 4	+3 01 33	1 06 4	775M	-	681103	CSI
BS 804	"	"	1 25	3 30C	-	660302	"
"	"	"	2 2	3 23C	-	"	"
AFGL 371	2 40 44	+36 02 18	2 28	2 89M	17S	790401	
"	"	"	3 5	2 38M	17S	"	
"	"	"	4 9	2 20M	17S	"	
"	"	"	8 4	0 32M	17S	"	
"	"	"	11 2	-0 79M	17S	"	
"	"	"	12 5	-0 80M	17S	"	
IRC+40049	2 40 44	+36 02 42	2 2	2 90M	10M	690001	
BS 799	2 40 46 3	+49 01 07	1 25	3 34C	-	680501	CSI
"	"	"	1 25	3 34M	-	751004	"
"	"	"	1 65	3 07C	-	680501	"
"	"	"	1 65	3 07M	-	751004	"
"	"	"	2 2	2 98C	-	680501	"
"	"	"	2 2	2 98M	-	751004	"
"	"	"	3 5	2 96C	-	680501	"
"	"	"	3 5	2 96M	-	751004	"
AFCL 371	2 40 47	+36 02 24	11 0	-1 1M	10M	760913	
IRC-30024	2 40 47	-28 19 24	2 2	3 00M	10M	690001	
IRC+50072	2 40 48	+49 01 24	2 2	2 78M	10M	"	
IRC+20048	2 40 54	+17 20 30	2 2	2 40M	10M	"	
0241+622	2 41	+62 12	0 3	S	-	790302	
AFGL 4221S	2 41 00	+17 19 48	4 2	0 9M	10M	770706	
NGC 1073	2 41 07	+1 10	1 04	-0 82A	7S	761107	RNGC
GLIESE 109	2 41 18	+25 19 00	1 65	6 24M	-	741004	709903
"	"	"	2 2	5 97M	-	"	"
IRC-10038	2 41 38	-6 37 00	2 2	2 17M	10M	690001	
IRC-30025	2 42 13	-29 24 36	2 2	1 71M	10M	"	
AFGL 372	2 42 17	-29 27 30	4 2	1 3M	10M	760913	
AFGL 373	2 42 40	+62 48 30	4 2	0 7M	10M	"	
"	"	"	11 0	-0 7M	10M	"	
IRC+60095	2 42 43	+62 48 06	2 2	1 01M	10M	690001	
BS 818	2 42 48 1	-18 48 59	1 2	3 59M	-	740405	CSI
"	"	"	1 25	3 53C	-	680501	"
"	"	"	1 8	3 38M	-	740405	"
"	"	"	1 65	3 29C	-	680501	"
"	"	"	2 2	3 30C	-	"	"
"	"	"	2 2	3 32M	-	740405	"
"	"	"	3 4	3 38M	-	"	"
"	"	"	3 5	3 24C	-	680501	"
AFGL 4222S	2 43 00	-1 29 42	4 2	1 3M	10M	770706	
"	"	"	11 0	-2 4M	10M	"	
IRC-10039	2 43 02	-14 11 54	2 2	2 95M	10M	690001	
AFGL 4223S	2 43 08	+71 41 54	4 2	1 8M	10M	770706	
AFGL 4224S	2 43 11	-14 15 42	4 2	1 5M	10M	"	
IRC+70038	2 43 17	+71 45 36	2 2	2 90M	10M	690001	
NGC 1084	2 43 28	-7 47	0 33	S	7S	761107	RNGC
"	"	"	1 04	1 55A	7S	"	"
HD 17145	2 43 40 9	+57 28 03	2 3	5 91M	-	780704	CSI
"	"	"	3 6	5 81M	-	"	"
AFGL 3745	2 43 50	-28 16 12	11 0	-1 0M	10M	770706	
"	"	"	19 8	-3 2M	10M	"	
IRC+50073	2 43 55	+45 51 00	2 2	2 82M	10M	690001	
IRC+50074	2 44 17	+52 06 54	2 2	1 96M	10M	"	
NGC 1087	2 44 20	-30 29	1 2	8 96MV	25S	730003	RNGC
"	"	"	1 8	8 20MV	25S	"	"
"	"	"	2 2	7 89MV	25S	"	"
"	"	"	2 2	7 57M	37S	"	"
"	"	"	3 5	7 20MV	25S	"	"
"	"	"	10	0 080JU	5.7S	780305	"
AFGL 4225S	2 44 23	-17 10 06	4 2	1 5M	10M	770706	

NAME	PA	(1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	"	10 6	0 014J	-	781209	"
"	"	"	"	1570	62JU	1M	761201	"
AFGL 381	2 46 36	+56 46 00		4 2	0 7M	10M	760913	
"	"	"	"	11 0	-1 3M	10M	"	
"	"	"	"	19 8	-3 3M	10M	"	
AFGL 4026	2 46 52	+60 32 12		4 2	1 8M	10M	"	
IRC+60097	2 46 53	+56 46 54		2 2	2 13M	10M	690001	
"	"	"	"	5 0	1 28M	-	700302	IRC
"	"	"	"	10 2	-0 41M	-	"	"
"	"	"	"	22 0	-2 54M	-	"	"
W PER	2 46 55 3	+56 46 37		1 04	6 09M	-	771112	CSI
"	"	"	"	1 04	4 18M	-	780509	"
"	"	"	"	1 05	4 14M	-	"	"
"	"	"	"	1 06	6 15M	-	771112	"
"	"	"	"	1 08	4 14M	-	780509	"
"	"	"	"	1 10	6 30M	-	771112	"
"	"	"	"	1 10	4 32M	-	780509	"
"	"	"	"	1 25	3 45C	-	670801	"
"	"	"	"	2 2	2 00C	-	"	"
"	"	"	"	3 4	1 51C	-	"	"
"	"	"	"	3 5	1 39M	-	710203	"
"	"	"	"	3 5	-1 44MV	-	750104	"
"	"	"	"	4 8	1 28C	-	670801	"
"	"	"	"	4 9	1 11C	-	710203	"
"	"	"	"	4 9	-1 59CV	-	750104	"
"	"	"	"	8 4	0 42C	-	710203	"
"	"	"	"	8 4	-2 44CV	-	750104	"
"	"	"	"	11	-4 02CV	-	"	"
"	"	"	"	11 0	-1 25C	-	710203	"
"	"	"	"	20	-2 41M	9S	731104	"
AFGL 381	2 46 55 3	+56 46 38		2 28	2 10M	17S	790401	
"	"	"	"	3 5	1 48M	17S	"	
"	"	"	"	4 9	1 24M	17S	"	
"	"	"	"	8 4	0 31M	17S	"	
"	"	"	"	11 2	-1 26M	17S	"	
"	"	"	"	12 5	-1 21M	17S	"	
EO PER	2 46 56	+57 07 45		1 65	9 5M	-	740502	GCVS
"	"	"	"	2 2	9 00M	-	"	"
"	"	"	"	3 4	7 0MU	-	"	"
AFGL 382	2 46 58	+55 40 54		4 2	-0 2M	10M	760913	
AFGL 4228S	2 46 59	+51 51 18		4 2	1 4M	10M	770706	
BS 841	2 46 59 8	-32 36 54		1 2	2 73M	-	740405	CSI
"	"	"	"	1 6	2 26M	-	"	"
"	"	"	"	2 2	2 13M	-	"	"
"	"	"	"	3 4	2 12M	-	"	"
IRC+60098	2 47 00	+60 32 42		2 2	2 63M	10M	690001	
IRC-30026	2 47 01	-32 37 00		2 2	2 17M	10M	"	
BS 834	2 47 01 9	+55 41 23		1 25	1 05C	V	701001	CSI
ETA PER	"	"	"	1 25	1 09C	-	650002	"
BS 834	"	"	"	1 25	1 05C	-	660302	"
"	"	"	"	1 65	0 28C	V	701001	"
"	"	"	"	2 2	0 09C	V	"	"
ETA PER	"	"	"	2 2	0 15C	-	650002	"
BS 834	"	"	"	2 2	0 09C	-	660302	"
"	"	"	"	3 4	-0 10C	V	701001	"
"	"	"	"	3 4	-0 09C	-	660302	"
ETA PER	"	"	"	3 6	-0 2M	-	721203	"
"	"	"	"	4 8	0 1M	-	"	"
"	"	"	"	8 6	-0 2M	-	"	"
"	"	"	"	11 3	-0 2M	-	"	"
IRC+60099	2 47 02	+55 41 12		2 2	0 11M	10M	690001	
AFGL 384	2 47 07	+57 39 24		4 2	1 5M	10M	760913	
AFGL 383	2 47 12	+45 03 36		4 2	0 8M	10M	"	
HD 17505	2 47 15 4	+60 12 42		1 02	-0 15A	-	660401	CSI
"	"	"	"	1 05	-0 15A	-	"	"
"	"	"	"	2 3	6 25M	-	780704	"
"	"	"	"	3 6	6 07M	-	"	"
BD+57 647	2 47 18 8	+57 39 00		1 04	4 25M	-	780509	CSI
"	"	"	"	1 05	4 22M	-	"	"
"	"	"	"	1 08	4 20M	-	"	"
"	"	"	"	1 10	4 38M	-	"	"
"	"	"	"	1 25	3 57C	V	701001	"
"	"	"	"	1 65	2 47C	V	"	"
"	"	"	"	2 2	2 02C	V	"	"
"	"	"	"	3 4	1 56C	V	"	"
IRC+50075	2 47 19	+51 52 30		2 2	2 59M	10M	690001	
IRC+60100	2 47 19	+57 39 06		2 2	2 11M	10M	"	
IRC+60101	2 47 19	+59 01 24		2 2	2 48M	10M	"	
HD 17520	2 47 21 8	+60 10 49		1 02	0 01A	-	660401	CSI
"	"	"	"	1 05	0 04A	-	"	"
"	"	"	"	1 25	7 85C	-	650002	"
"	"	"	"	2 2	7 51C	-	"	"

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TX PFR	2 44 53	·38 45 32	3.6	6.0M	-	721203	GCVS
"	"	"	11.3	2.4M	-	"	"
IRC-39050	2 44 55	·29 02 30	2.2	2.04M	10M	690001	
BS 824	2 44 55.5	·29 02 26	1.25	2.70C	-	660302	CSI
"	"	"	2.2	2.02C	-	"	"
AFGL 377	2 44 55.5	·29 02 27	2.28	2.04M	17S	790401	
"	"	"	3.5	1.90M	17S	"	
"	"	"	4.9	2.02M	17S	"	
"	"	"	8.4	1.94M	17S	"	
"	"	"	11.2	1.83M	17S	"	
"	"	"	12.5	1.94M	17S	"	
	2 45 06	·29 03 24	4.2	1.7M	10M	760913	
UGC 2274	2 45 12	·34 13	1.6	10.86M	36S	800704	UGC
"	"	"	1.6	10.75M	47S	"	
BD-57 641	2 45 24.1	·57 48 21	1.04	5.20M	-	780509	CSI
"	"	"	1.05	5.16M	-	"	"
"	"	"	1.08	5.17M	-	"	"
"	"	"	1.10	5.28M	-	"	"
AFGL 378	2 45 29	-12 39 18	4.2	0.2M	10M	760913	
"	"	"	11.0	-1.0M	10M	"	
IRC-10040	2 45 32	-12 39 54	2.2	0.36M	10M	690001	
T ARI	2 45 32.0	·17 18 07	1.04	2.31MV	-	720002	CSI
"	"	"	1.04	-13.1R	-	740401	"
"	"	"	1.05	2.38CV	-	720002	"
"	"	"	1.05	-13.1R	-	740401	"
"	"	"	1.25	-13.1R	-	"	"
"	"	"	1.65	-13.2R	-	"	"
"	"	"	2.2	-13.5R	-	"	"
AFGL 379	"	"	2.28	0.33M	17S	790401	
T ARI	"	"	3.4	-14.1R	-	740401	CSI
AFGL 379	"	"	3.5	-0.10M	17S	790401	
"	"	"	4.9	-0.16M	17S	"	
T ARI	"	"	5.0	-14.5R	-	740401	CSI
AFGL 379	"	"	8.4	-0.49M	17S	790401	
T ARI	"	"	10.2	-15.5R	-	740401	CSI
AFGL 379	"	"	11.2	-0.94M	17S	790401	
"	"	"	12.5	-1.10M	17S	"	
AFGL 378	2 45 32.1	-12 40 04	2.28	0.34M	17S	"	
"	"	"	3.5	0.47M	17S	"	
Z ERI	"	"	3.5	0.26M	-	710203	CSI
"	"	"	3.5	0.26M	-	710405	"
"	"	"	3.5	0.18MV	-	750104	"
AFGL 378	"	"	4.9	0.08M	17S	790401	
Z ERI	"	"	4.9	0.43C	-	710203	CSI
"	"	"	4.9	0.43C	-	710405	"
"	"	"	4.9	0.35CV	-	750104	"
AFGL 378	"	"	8.4	-0.14M	17S	790401	
Z ERI	"	"	8.4	0.18C	-	710203	CSI
"	"	"	8.4	0.18C	-	710405	"
"	"	"	8.4	-0.10CV	-	750104	"
"	"	"	11	-0.86CV	-	"	"
"	"	"	11.0	-0.84C	-	710203	"
"	"	"	11.0	-0.84C	-	710405	"
AFGL 378	"	"	11.2	-0.75M	17S	790401	
"	"	"	12.5	-0.23M	17S	"	
IRC-20049	2 45 33	·17 17 54	2.2	0.30M	10M	690001	
AFGL 379	2 45 34	·17 17 54	4.2	-0.3M	10M	760913	
"	"	"	11.0	-0.9M	10M	"	
"	"	"	19.8	-3.1M	10M	"	
IRC-20050	2 45 45	·18 04 24	2.2	2.89M	10M	690001	
HD 17378	2 45 48.3	·56 52 38	2.2	3.79M	11S	770504	CSI
"	"	"	2.3	3.70M	-	741105	"
HD 17378A	"	"	2.3	3.70M	-	780704	"
HD 17378	"	"	3.6	3.58M	11S	770504	"
"	"	"	3.6	3.53M	-	741105	"
HD 17378A	"	"	3.6	3.53M	-	780704	"
HD 17378	"	"	4.9	3.41M	-	741105	"
HD 17378A	"	"	4.9	3.41M	-	780704	"
HD 17378	"	"	8.7	3.49M	-	741105	"
HD 17378A	"	"	8.7	3.49M	-	780704	"
HD 17378	"	"	10	3.47M	11S	770504	"
HD 17378A	"	"	10	3.60M	-	780704	"
HD 17378	"	"	10.0	3.60M	-	741105	"
"	"	"	11.4	3.13M	-	"	"
HD 17378A	"	"	11.4	3.13M	-	780704	"
AFGL 380	2 45 49	·60 50 18	4.2	0.9M	10M	760913	
IRC-60096	2 46 08	·60 49 36	2.2	1.88M	10M	690001	
AFGL 4226S	2 46 18	-19 17 18	4.2	1.4M	10M	770706	
AFGL 4227S	2 46 22	- 4 29 00	4.2	1.6M	10M	"	
IRC 00034	2 46 28	- 4 25 12	2.2	2.83M	10M	690001	
MARK 372	2 46 30.9	·19 05 54	0.3	S	-	781101	739901
"	"	"	3.5	11.1M	8.4S	760402	"

IRC-60102	2 47 22	·63 13 24	2.2	2.78M	10M	690001	
AFGL 4027	2 47 26	·59 03 06	4.2	1.3M	10M	760913	
SU CAS	2 47 28.9	·68 40 59	1.25	4.545MV	-	680401	CSI
"	"	"	2.2	4.143MV	-	"	"
"	"	"	3.4	3.989MV	-	"	"
AFGL 4229S	2 47 29	-15 52 00	4.2	1.6M	10M	770706	
HD 17603	2 48 04.7	·56 50 36	0.92	S	-	760001	CSI
"	"	"	2.2	6.80M	11S	770504	"
"	"	"	3.6	6.56M	11S	"	"
"	"	"	10	4.49MU	11S	"	"
BS 843	2 48 25.5	·34 51 19	1.25	1.76C	-	660302	CSI
"	"	"	1.25	1.76M	-	751004	"
"	"	"	2.2	0.78C	-	660302	"
"	"	"	2.2	0.78M	-	751004	"
IRC-30051	2 48 27	·34 51 42	2.2	0.74M	10M	690001	
HD 17638	2 48 28.2	·56 43 34	1.05	9.23M	-	660303	CSI
"	"	"	1.11	9.14M	-	"	"
"	"	"	2.3	7.58M	11S	740907	"
"	"	"	3.6	7.16M	11S	"	"
"	"	"	10.0	4.95MU	11S	"	"
AFGL 385	2 48 29	·34 51 00	4.2	0.4M	10M	760913	
IRC-20037	2 48 40	-21 13 24	2.2	2.69M	10M	690001	
IRC-30052	2 48 41	·32 55 06	2.2	2.47M	10M	"	
AFGL 386	2 48 44	·53 48 06	4.2	0.9M	10M	760913	
"	"	"	11.0	-0.5M	10M	"	
BS 850	2 48 46.2	-21 12 32	1.2	3.22M	-	740405	CSI
"	"	"	1.6	2.77M	-	"	"
"	"	"	2.2	2.68M	-	"	"
"	"	"	3.4	2.64M	-	"	"
IRC 00035	2 48 47	· 1 58 30	2.2	2.58M	10M	690001	
IRC-50076	2 48 52	·53 48 24	2.2	1.56M	10M	"	
AFGL 387	2 48 56	·54 40 42	19.8	-3.1M	10M	760913	
AFGL 388S	2 49 04	·47 16 48	4.2	1.4M	10M	770706	
AFGL 4230S	2 49 12	-41 09 36	4.2	1.7M	10M	"	
"	"	"	19.8	-3.6M	10M	"	
AFGL 389	2 49 13	·14 12 48	11.0	-0.8M	10M	760913	
EIC 44	2 49 47.0	- 8 28 17	2.7	154W	-	780604	
AFGL 391S	2 49 48	·27 43 12	4.2	1.4M	10M	770706	
AFGL 392	2 49 48	- 8 28 18	4.2	0.1M	10M	760913	
IRC-10041	2 49 49	- 8 28 00	2.2	0.56M	10M	690001	
BS 857	2 50 07.4	-12 58 15	1.25	4.68C	-	680501	CSI
"	"	"	1.65	4.22C	-	"	"
"	"	"	2.2	4.06C	-	"	"
"	"	"	3.5	4.01C	-	"	"
AFGL 393	2 50 15	·74 07 24	4.2	1.5M	10M	760913	
"	"	"	11.0	-1.2M	10M	"	
IRC-70039	2 50 16	·74 06 42	2.2	1.63M	10M	690001	
IRC-50077	2 50 41	·52 33 36	2.2	1.99M	10M	"	
BS 854	2 50 41.8	·52 33 33	1.25	2.55C	-	660302	CSI
"	"	"	2.2	2.0:C	-	"	"
IRC-10032	2 50 52	·14 28 12	2.2	2.71M	10M	690001	
IRC-10033	2 51 04	· 9 07 24	2.2	0.31M	10M	"	
AFGL 4231S	2 51 05	·52 31 42	4.2	1.6M	10M	770706	
AFGL 396	2 51 09	· 9 07 12	4.2	0.0M	10M	760913	
IRC-60103	2 51 38	·60 01 54	2.2	2.80M	10M	690001	
IRC-50078	2 51 41	·46 35 12	2.2	2.64M	10M	"	
HD 17971	2 52 00.0	·60 11 29	2.3	4.39M	-	741105	CSI
"	"	"	3.6	4.17M	-	"	"
"	"	"	4.9	4.03M	-	"	"
"	"	"	8.7	3.78M	-	"	"
"	"	"	11.4	4.03M	-	"	"
ISS #327	2 52 10	-50 05	2.2	-0.8M	-	680802	
R HOR	2 52 12.0	-50 05 33	1.2	P	-	711101	CSI
"	"	"	1.6	P	-	"	"
"	"	"	1.65	-0.4CV	-	721001	"
"	"	"	1.65	-0.74M	-	760307	"
"	"	"	2.2	P	-	711101	"
"	"	"	2.2	-1.41MV	-	720501	"
"	"	"	2.2	-0.9MV	-	721001	"
"	"	"	2.2	-0.83M	-	760307	"
"	"	"	3.4	P	-	711101	"
"	"	"	3.5	-1.6CV	-	721001	"
"	"	"	3.6	-1.94MV	-	720501	"
"	"	"	3.6	-1.47M	-	760307	"
"	"	"	4.8	-2.43MV	-	720501	"
"	"	"	4.8	-1.5CV	-	721001	"
"	"	"	4.8	-1.70M	-	760307	"
"	"	"	8.4	-2.21M	-	"	"
"	"	"	9.7	-3.25M	-	"	"
"	"	"	10.1	-2.8C	-	721001	"
"	"	"	10.2	-3.50MV	-	720501	"
"	"	"	10.5	-3.44M	-	760307	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
-	-	-	11.2	-3.34M	-	-	-
-	-	-	12.5	-3.18M	-	-	-
-	-	-	19.5	-3.3C	-	721001	-
-	-	-	20	-3.9M	-	720501	-
-	-	-	20	-4.11M	-	760307	-
IRC+60104	2 52 19	+64 07 54	2.2	1.47M	10M	690001	
AFGL 4028	2 52 21	+64 09 18	4.2	1.0M	10M	760913	
IRC+60105	2 52 31	+62 24 24	2.2	2.33M	10M	690001	
IRC+30053	2 52 40	+30 50 54	2.2	1.49M	10M	-	
AFGL 4232S	2 52 55	+57 22 18	4.2	1.4M	10M	770706	
RZ ARI	2 52 59.6	+18 07 48	1.04	0.78M	-	720002	CSI
BS 867	-	-	1.04	0.75M	-	800105	-
RZ ARI	-	-	1.05	0.777C	-	720002	-
-	-	-	1.25	0.24C	V	701001	-
BS 867	-	-	1.25	0.11M	-	800105	-
RZ ARI	-	-	1.84	D	-	770805	-
-	-	-	1.85	-0.70C	V	701001	-
BS 867	-	-	1.85	-0.80M	-	800105	-
RZ ARI	-	-	2	S	-	760809	-
-	-	-	2.2	-1.05C	V	701001	-
BS 867	-	-	2.2	-1.05M	-	800105	-
RZ ARI	-	-	3.4	-1.24C	V	701001	-
BS 867	-	-	3.4	-1.21M	-	800105	-
RZ ARI	-	-	3.45	D	-	770805	-
BS 867	-	-	4.8	-0.97M	-	800105	-
AFGL 4233S	2 53 00	+51 05 42	4.2	1.7M	10M	770706	
IRC+20051	2 53 01	+18 07 12	2.2	-1.08M	10M	690001	
AFGL 400	2 53 05	+54 27 00	4.2	0.1M	10M	760913	
-	-	-	11.0	-0.3M	10M	-	
IRC+60106	2 53 07	+57 21 12	2.2	2.39M	10M	690001	
AFGL 401	2 53 08	+18 07 30	4.2	-1.4M	10M	760913	
-	-	-	11.0	-1.3M	10M	-	
CASE 31	2 53 08	+57 20 15	1.04	4.75M	-	780509	ED
-	-	-	1.05	4.70M	-	-	-
-	-	-	1.08	4.71M	-	-	-
-	-	-	1.10	4.82M	-	-	-
-	-	-	1.25	4.01C	V	701001	-
-	-	-	1.85	2.79C	V	-	-
-	-	-	2.2	2.34C	V	-	-
-	-	-	3.4	1.83C	V	-	-
IRC+50079	2 53 17	+51 04 30	2.2	2.50M	10M	690001	
LKHA 262	2 53 17.4	+19 51 19	1.85	10.13M	-	791211	729902
-	-	-	2.2	9.3M	11S	741108	-
-	-	-	2.3	9.47M	-	791211	-
-	-	-	3.5	8.60M	-	-	-
-	-	-	3.6	8.4M	11S	741108	-
LKHA 263	2 53 17.8	+19 51 33	1.85	9.77M	-	791211	729902
-	-	-	2.3	9.34M	-	-	-
-	-	-	3.5	9.00M	-	-	-
IRC+50080	2 53 19	+54 28 24	2.2	0.71M	10M	690001	
LW CAS	2 53 26	+60 29 09	1.6	10.31M	-	800101	GCVS
-	-	-	2.3	9.11M	-	-	-
-	-	-	3.5	7.95M	-	-	-
-	-	-	4.9	6.58M	-	-	-
AFGL 402S	2 53 32	+55 44 42	19.8	-2.9M	10M	770706	
IRC-10042	2 53 42	-6 13 36	2.2	2.36M	10M	690001	
LKHA 264	2 53 46.9	+19 53 34	1.85	9.08M	-	791211	729902
-	-	-	2.2	8.1M	11S	741108	-
-	-	-	2.3	8.27M	-	791211	-
-	-	-	3.5	7.40M	-	-	-
-	-	-	3.6	7.2M	11S	741108	-
-	-	-	10	4.55M	11S	-	-
AFGL 4234S	2 53 47	-6 17 00	4.2	1.6M	10M	770706	
-	-	-	11.0	-1.3M	10M	-	
-	-	-	19.8	-3.1M	10M	-	
BS 874	2 53 58.9	-9 05 45	1.2	2.07M	-	740405	CSI
-	-	-	1.25	2.07C	-	660302	-
-	-	-	1.6	1.50M	-	740405	-
-	-	-	2.2	1.40C	-	660302	-
-	-	-	2.2	1.38M	-	740405	-
-	-	-	3.4	1.31M	-	-	-
EIC 45	2 53 58.9	-9 05 51	2.7	94W	-	780604	
AFGL 403	2 54 00	-9 05 06	4.2	0.9M	10M	760913	
-	-	-	19.8	-3.1M	10M	-	
IRC-10043	2 54 00	-9 05 42	2.2	1.38M	10M	690001	
IRC+10034	2 54 06	+14 24 30	2.2	1.30M	10M	-	
AFGL 404	2 54 07	+14 25 06	4.2	0.7M	10M	760913	
AFGL 405	2 54 21	+4 19 30	4.2	0.7M	10M	-	
IRC 00038	2 54 27	+4 18 00	2.2	1.08M	10M	690001	
EIC 46	2 54 27.1	+4 18 01	2.7	109W	-	780604	
IRC+40050	2 54 52	+38 24 42	2.2	2.83M	10M	690001	
AFGL 406	2 55 15	+42 54 48	4.2	1.6M	10M	760913	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
-	-	-	100	170J	40S	-	-
AFGL 4239S	2 57 54	+10 39 48	4.2	1.9M	10M	770706	
IRC+10035	2 58 03	+10 40 30	2.2	1.96M	10M	690001	
AFGL 4240S	2 58 08	-13 08 30	4.2	1.8M	10M	770706	
AFGL 412	2 58 12	+13 46 42	4.2	1.6M	10M	760913	
AFGL 413	2 58 17	-3 03 36	4.2	1.1M	10M	-	
IRC 00037	2 58 17	-3 04 36	2.2	1.54M	10M	690001	
AFGL 414	2 58 34	+21 36 18	4.2	0.8M	10M	760913	
-	-	-	19.8	-3.1M	10M	-	
IRC+20052	2 58 43	+21 36 06	1.04	-13.8R	-	740401	IRC
-	-	-	1.04	3.85M	-	740806	-
-	-	-	1.05	-13.9R	-	740401	-
-	-	-	1.05	3.93M	-	740806	-
-	-	-	1.25	-13.7R	-	740401	-
-	-	-	1.6	P	-	711101	-
-	-	-	1.65	-13.7R	-	740401	-
-	-	-	2.2	1.44M	10M	690001	
-	-	-	2.2	P	-	711101	IRC
-	-	-	2.2	-14.0R	-	740401	-
-	-	-	2.3	1.3M	-	740705	-
-	-	-	3.4	-14.5R	-	740401	-
-	-	-	3.5	0.9M	-	740705	-
-	-	-	4.8	0.9M	-	-	-
-	-	-	5.0	-15.0R	-	740401	-
-	-	-	8.6	0.8MU	-	740705	-
-	-	-	10	0.4M	-	-	-
-	-	-	10.2	-15.9R	-	740401	-
-	-	-	10.7	-0.4M	-	740705	-
IRC+50082	2 58 54	+47 54 24	2.2	2.15M	10M	690001	
AFGL 416	2 59 13	+60 18 30	1.65	11.38M	17S	790401	AFGL
-	-	-	2.28	9.88M	17S	-	-
-	-	-	3.5	10.41M	17S	-	-
-	-	-	11.0	-0.4M	10M	760913	
-	-	-	11.2	3.82M	17S	790401	AFGL
AFGL 415S	2 59 19	+18 33 00	4.2	0.8M	10M	770706	
-	-	-	11.0	-0.5M	10M	-	
IRC+80007	2 59 20	+79 13 24	2.2	1.33M	10M	690001	
AFGL 418	2 59 22.0	+60 18 15	10.6	1.5M	15S	790108	
AFGL 417S	2 59 33	+10 25 12	19.8	-3.2M	10M	770706	
AFGL 418	2 59 36	+79 12 48	4.2	0.8M	10M	760913	
EIC 47	2 59 39.8	+3 53 37	2.7	1324W	-	780604	
ALF CET	2 59 39.8	+3 53 40	1	S	-	790313	CSI
-	-	-	1.04	-.186M	-	720002	-
-	-	-	1.05	P	-	711101	-
-	-	-	1.05	-.186C	-	720002	-
BS 911	-	-	1.2	-0.57M	-	740405	-
ALF CET	-	-	1.22	S	-	790313	-
BS 911	-	-	1.25	-0.56C	V	701001	-
ALF CET	-	-	1.25	-0.55C	-	640501	-
BS 911	-	-	1.25	-0.60C	-	660302	-
ALF CET	-	-	1.25	-0.60C	-	670801	-
-	-	-	1.3	S	-	700301	-
-	-	-	1.6	P	-	711101	-
BS 911	-	-	1.6	-1.39M	-	740405	-
-	-	-	1.65	-1.42C	V	701001	-
ALF CET	-	-	1.65	-1.69M	-	730002	-
BS 911	-	-	2.2	-1.64C	V	701001	-
ALF CET	-	-	2.2	-1.60C	-	640501	-
BS 911	-	-	2.2	-1.68C	-	660302	-
ALF CET	-	-	2.2	-1.68C	-	670801	-
-	-	-	2.2	P	-	711101	-
-	-	-	2.2	-1.69M	-	730002	-
BS 911	-	-	2.2	-1.63M	-	740405	-
ALF CET	-	-	2.85	S	40S	770005	-
BS 911	-	-	3.4	-1.78C	V	701001	-
ALF CET	-	-	3.4	-1.74C	-	640501	-
BS 911	-	-	3.4	-1.74C	-	660302	-
ALF CET	-	-	3.4	-1.74C	-	670801	-
BS 911	-	-	3.4	-1.87M	-	740405	-
ALF CET	-	-	3.5	-1.7M	40S	770005	-
-	-	-	3.5	-1.81M	-	710203	-
-	-	-	3.5	-1.89M	-	710403	-
-	-	-	3.5	-1.81M	-	710405	-
-	-	-	3.5	-1.90M	-	791109	-
-	-	-	3.6	-1.85M	-	730002	-
-	-	-	4.8	-1.54C	-	670801	-
-	-	-	4.8	-1.57M	-	730002	-
-	-	-	4.9	-1.59C	-	710203	-
-	-	-	4.9	-1.59C	-	710405	-
-	-	-	5.0	-1.32C	-	640501	-
-	-	-	5.0	-1.67M	-	700302	-
-	-	-	8.4	-1.63C	-	710203	-

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AFGL 4235S	2 55 18	-12 13 48	19 8	-3 7M	10M	770706	
IRC+60107	2 55 18	+62 54 06	2 2	2 65M	10M	690001	
AFGL 4236S	2 55 51	-23 51 30	4 2	1 6M	10M	770706	
IRC-20038	2 55 53	-23 48 00	2 2	2 64M	10M	690001	
IRC+30054	2 55 56	+34 59 36	2 2	2 09M	10M	"	
AFGL 4237S	2 55 57	+35 00 06	4 2	1 1M	10M	770706	
IRC+60108	2 56 01	+57 28 30	2 2	2 42M	10M	690001	
HD 18391	2 55 01 3	+57 27 53	2 3	2 35M	-	741105	CSI
"	"	"	3 6	2 09M	-	"	"
"	"	"	4 9	1 96M	-	"	"
"	"	"	8 7	1 88M	-	"	"
"	"	"	10 0	1 91M	-	"	"
"	"	"	11 4	1 94M	-	"	"
"	"	"	12 6	1 93M	-	"	"
BS 897/8	2 56 21 9	-40 30 15	1 25	2 79C	-	660302	CSI
"	"	"	2 2	2 71C	-	"	"
IRC+40051	2 56 26	+40 50 06	2 2	2 37M	10M	690001	
HD 18636	2 56 36 2	-38 11 28	1 24	6 05C	-	771002	CSI
"	"	"	1 65	5 55C	-	"	"
"	"	"	2 22	5 46M	-	"	"
IRC+30055	2 56 39	+29 38 24	1 04	-14 2R	-	740401	IRC
"	"	"	1 04	4 80M	-	740806	"
"	"	"	1 05	-14 2R	-	740401	"
"	"	"	1 05	4 86M	-	740806	"
"	"	"	1 25	-14 0R	-	740401	"
"	"	"	2 2	2 42M	10M	690001	
"	"	"	2 2	-14 3R	-	740401	IRC
"	"	"	2 3	2 4M	-	740705	"
"	"	"	3 4	-14 9R	-	740401	"
"	"	"	3 5	2 2M	-	740705	"
"	"	"	4 8	2 3M	-	"	"
"	"	"	5 0	-15 3R	-	740401	"
"	"	"	10 2	-16 1R	-	"	"
AFGL 4238S	2 56 45	+29 38 18	4 2	1 2M	10M	770706	
BD+59 580	2 56 46 6	+59 46 16	1 04	5 90M	-	780509	CSI
"	"	"	1 05	5 85M	-	"	"
"	"	"	1 08	5 84M	-	"	"
"	"	"	1 10	6 00M	-	"	"
"	"	"	1 25	5 23C	V	701001	"
"	"	"	1 65	4 20C	V	"	"
"	"	"	2 2	3 86C	V	"	"
"	"	"	3 4	3 64C	V	"	"
IRC+40052	2 56 50	+43 56 36	2 2	1.41M	10M	690001	
AFGL 409	2 56 52	+41 19 18	11 0	-1 8M	10M	760913	
IRC+50081	2 57 02	+48 25 00	2 2	2.78M	10M	690001	
AFGL 410	2 57 11	+43 58 18	4 2	0 7M	10M	760913	
AFGL 4029	2 57 17	+60 16 54	19 8	-3 6M	10M	"	
W5 EAST #1	2 57 23 9	+60 17 28	50	30J	40S	801205	ED
"	"	"	100	80J	40S	"	"
W5 EAST #2	2 57 27 5	+60 17 28	50	90J	40S	"	ED
"	"	"	100	110J	40S	"	"
IC 1848 A	2 57 29	+60 17 30	1 25	10 9M	30S	781005	
"	"	"	1 65	9 0M	30S	"	
"	"	"	2 2	7 0M	30S	"	
"	"	"	3 5	5 5M	30S	"	
"	"	"	4 8	3 4M	30S	"	
W5 EAST #3	2 57 31 1	+60 17 28	50	440J	40S	801205	ED
"	"	"	100	380J	40S	"	"
AFGL 4029	2 57 32 5	+60 17 22	1 65	9 59MV	17S	790401	
"	"	"	2 28	7 84MV	17S	"	
"	"	"	3 5	5 55MV	17S	"	
"	"	"	4 9	4 94MV	17S	"	
"	"	"	8 4	2 14MV	17S	"	
"	"	"	11 2	1 71MV	17S	"	
"	"	"	12 5	1 43MV	17S	"	
W5 EAST #11	2 57 34 7	+60 18 32	50	20JU	40S	801205	ED
"	"	"	100	140JU	40S	"	"
W5 EAST #10	2 57 34 7	+60 17 00	50	230J	40S	"	ED
"	"	"	100	400J	40S	"	"
W5 EAST/IRS1	2 57 34 7	+60 17 28	1 5	S	-	"	
W5 EAST #4	"	"	50	540J	40S	"	ED
"	"	"	100	540J	40S	"	"
W5 EAST #9	2 57 34 7	+60 17 56	50	90J	40S	"	ED
"	"	"	100	160J	40S	"	"
W5 EAST #8	2 57 34 7	+60 18 24	50	20JU	40S	"	ED
"	"	"	100	20JU	40S	"	"
W5 EAST #7	2 57 34 7	+60 18 52	50	20JU	40S	"	ED
"	"	"	100	40JU	40S	"	"
IC 1848A IRS1	2 57 37 8	+60 17 28	2 2	P	-	790906	
W5 EAST #5	2 57 38 3	+60 17 28	50	210J	40S	801205	ED
"	"	"	100	330J	40S	"	"
W5 EAST #6	2 57 41 9	+60 17 28	50	70J	40S	"	ED

"	"	"	8 4	-1 63C	-	710405	"
"	"	"	8 4	-1 69M	-	730002	"
"	"	"	10	4 52F	V	660501	"
"	"	"	10	-2 00M	5S	731201	"
"	"	"	10	9 35F	5 9S	640201	"
"	"	"	10	-1 62C	-	670801	"
"	"	"	10 2	-1 72M	-	700302	"
"	"	"	10 2	-1 69M	-	730002	"
"	"	"	10 4	-1 56C	-	640501	"
"	"	"	11	-1 97M	-	710403	"
"	"	"	11 0	-1 86C	-	710203	"
"	"	"	11 0	-1 86C	-	710405	"
"	"	"	11 2	-1 72M	-	730002	"
"	"	"	20	-2 09M	9S	731104	"
"	"	"	22 0	-1 68M	-	700302	"
IRC 00038	2 59 40	+ 3 53 36	2 2	-1 70M	10M	690001	
ALF CET	2 59 41	+ 3 53 38	1 28	-0 51M	-	771201	
"	"	"	1 58	-1 11M	-	"	
"	"	"	1 87	-1 53M	-	"	
"	"	"	2 22	-1 55M	-	"	
AFGL 419	2 59 42	+ 3 53 06	4 2	-2 0M	10M	760913	
"	"	"	11 0	-1 9M	10M	"	
AFGL 4241S	2 59 45	- 5 08 18	4 2	1 6M	10M	770706	
0300+471	3 00	+47 06	1 65	13 44M	18S	800407	ED
"	"	"	2 28	12.46M	18S	"	"
AFGL 421S	3 00 06	-22 58 24	19 8	-3 1M	10M	770706	
AFGL 422S	3 00 09	+43 41 24	4 2	1 7M	10M	"	
"	"	"	19 8	-3 3M	10M	"	
AFGL 423S	3 00 12	- 9 16 30	4 2	1 0M	10M	"	
"	"	"	11 0	-1.6M	10M	"	
IRC+50083	3 00 13	+48 02 54	2 2	2.94M	10M	690001	
AFGL 4242S	3 00 13	- 7 54 12	4 2	1 6M	10M	770706	
3C 76 1	3 00 27 2	+16 14 37	0.3	S	14S	781212	769906
AFGL 424S	3 00 36	+38 44 30	4 2	0.8M	10M	770706	
BS 915	3 01 07 9	+53 19 08	1 25	1 53C	-	660302	CSI
"	"	"	2 2	0 98C	-	"	"
IRC+50084	3 01 08	+53 18 54	2 2	0.88M	10M	690001	
AFGL 425	3 01 13	+53 18 18	4 2	0 8M	10M	760913	
IRC+40053	3 01 18	+35 40 42	2 2	1 85M	10M	690001	
AFGL 4243S	3 01 23	+35 40 42	4 2	1 6M	10M	770706	
IRC-10044	3 01 25	-14 24 36	2 2	2 70M	10M	690001	
IRC+50085	3 01 31	+52 26 06	2 2	2.54M	10M	"	
AFGL 426S	3 01 33	+31 18 18	19 8	-3 6M	10M	770706	
AFGL 4244S	3 01 39	-15 24 00	4 2	1 7M	10M	"	
"	"	"	19 8	-2 9M	10M	"	
IRC+60109	3 01 46	+56 31 36	2 2	2 55M	10M	690001	
AFGL 4245S	3 01 51	-12 59 24	11 0	-1 3M	10M	770706	
IRC+80008	3 01 52	+75 36 42	2 2	1 88M	10M	690001	
AFGL 428	3 01 54	+38 38 48	4 2	-2 5M	10M	760913	
"	"	"	11 0	-2 5M	10M	"	
IRC+40054	3 01 56	+38 39 12	2 2	-2 02M	10M	690001	
RHO PER	3 01 57 8	+38 38 53	0 76	S	-	700304	CSI
BS 921	"	"	1 02	-0 1M	-	631002	"
RHO PER	"	"	1 04	-0 30M	-	700304	"
"	"	"	1 04	-0 31M	-	720002	"
"	"	"	1 05	P	-	711101	"
"	"	"	1 05	- 315C	-	720002	"
"	"	"	1 19	S	-	691104	"
"	"	"	1 2	S	-	700901	"
"	"	"	1 25	-0 71C	-	640501	"
BS 921	"	"	1 25	-0 78C	-	660302	"
RHO PER	"	"	1 25	-0 78C	-	670801	"
BS 921	"	"	1 25	-0 78M	-	751004	"
RHO PER	"	"	1.25	S	-	680803	"
"	"	"	1 3	S	-	700301	"
"	"	"	1 6	P	-	711101	"
"	"	"	2 2	-1 91C	-	640501	"
BS 921	"	"	2 2	-1 93C	-	650302	"
RHO PER	"	"	2 2	-1 93C	-	670801	"
"	"	"	2 2	P	-	711101	"
BS 921	"	"	2 2	-1 93M	-	751004	"
RHO PER	"	"	2 85	S	40S	770005	"
BS 921	"	"	3 4	-2 14C	-	660302	"
RHO PER	"	"	3 4	-2 14C	-	670801	"
"	"	"	3 5	-2 12M	-	710203	"
"	"	"	3 5	-2 14M	-	710403	"
"	"	"	3 5	-2 12M	-	710405	"
BS 921	"	"	3 50	-2 14M	-	751004	"
RHO PER	"	"	4 8	-1 87C	-	670801	"
"	"	"	4 2	-2 00C	-	710203	"
"	"	"	4 9	-2 00C	-	710405	"
"	"	"	5 0	-1 93M	-	700302	"

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	8 4	-2 15C	-	710203	"
"	"	"	8 4	-2 15C	-	710405	"
"	"	"	10	16 1F	5 9S	840201	"
"	"	"	10	-1 97C	-	670801	"
BS 921	"	"	10 0	-1 97M	-	751004	"
RHO PER	"	"	10 2	-2 06M	-	700302	"
"	"	"	10 4	-1 97C	-	840501	"
"	"	"	11	-2 23M	-	710403	"
"	"	"	11 0	-2 28C	-	710203	"
"	"	"	11 0	-2 28C	-	710405	"
"	"	"	20	-2 50M	9S	731104	"
"	"	"	22 0	-2 37M	-	700302	"
IRC+10036	3 02 03	+8 53 42	2 2	2 57M	10M	690001	
BS 923	3 02 06 3	+40 23 19	1 25	4 31C	-	780212	CSI
"	"	"	1 65	3 82C	-	"	"
"	"	"	2 20	3 74M	-	"	"
AFGL 4248S	3 02 27	-26 00 48	4 2	1 3M	10M	770706	
AFGL 432	3 02 29	+75 33 30	4 2	1 0M	10M	760913	
AFGL 434	3 03 00	+55 33 36	4 2	0 4M	10M	"	
"	"	"	11 0	-2 2M	10M	"	
"	"	"	19 8	-3 5M	10M	"	
10 PER	3 03 03	+55 33 03	1 04	4 41M	-	780509	GCVS
"	"	"	1 05	4 38M	-	"	"
"	"	"	1 08	4 32M	-	"	"
"	"	"	1 10	4 49M	-	"	"
"	"	"	20	-3 15M	-	741002	"
IRC+60110	3 03 07	+55 32 06	2 2	1 43M	10M	690001	
AFGL 4247S	3 03 16	+74 31 48	19 8	-2 9M	10M	770706	
CRL 437	3 03 31 3	+58 19 19	10 6	6J	12S	780106	
AFGL 437	3 03 31 7	+58 19 07	1 9	S	22S	770705	ED
"	"	"	8	S	10S	"	"
"	"	"	10	7 5J	12S	"	"
IRC+10037	3 03 34	+11 28 36	2 2	2 25M	10M	690001	
IRC+60111	3 03 39	+60 18 24	2 2	2 05M	10M	"	
CASE 33	3 03 41 3	+55 33 35	1 25	3 35C	V	701001	CSI
"	"	"	1 65	2 01C	V	"	"
"	"	"	2 2	1 38C	V	"	"
"	"	"	3 4	0 59C	V	"	"
BD+59 594	3 03 42 3	+60 17 53	1 04	4 33M	-	780509	CSI
"	"	"	1 05	4 27M	-	"	"
"	"	"	1 08	4 31M	-	"	"
"	"	"	1 10	4 38M	-	"	"
"	"	"	1 25	3 45C	V	701001	"
"	"	"	1 65	2 40C	V	"	"
"	"	"	2 2	1 98C	V	"	"
"	"	"	3 4	1 58C	V	"	"
AFGL 4248S	3 03 44	+11 29 06	4 2	1 1M	10M	770706	
AFGL 4249S	3 03 45	+60 19 06	4 2	1 3M	10M	"	
YALE 842	3 03 50	+1 47 06	1 25	6 43C	-	760907	709903
"	"	"	1 65	5 77C	-	"	"
"	"	"	2 2	5 82M	-	"	"
AFGL 4365	3 03 56	+31 12 48	19 8	-3 6M	10M	770705	
AFGL 437 N	3 03 58	+58 16 42	2 2	P	-	790906	AFGL
AFGL 437 S	"	"	2 2	P	-	"	"
AFGL 437 W	"	"	2 2	P	-	"	"
AFGL 437	"	"	11 0	0 1M	10M	760913	
"	"	"	19 8	-3 1M	10M	"	
AFGL 438S	3 03 59	+38 45 36	4 2	1 3M	10M	770706	
"	"	"	11 0	-1 3M	10M	"	
IRC-10045	3 04 01	-6 16 30	2 2	0 52M	10M	690001	
AFGL 440	3 04 03	+58 50 12	4 2	1 1M	10M	760913	
AFGL 439	3 04 03	-6 17 00	4 2	0 2M	10M	"	
EIC 48	3 04 04 9	-6 16 50	2 7	178W	-	780604	
AFGL 4250S	3 04 08	+66 11 36	4 2	1 4M	10M	770706	
AFGL 441	3 04 09	-47 03 30	4 2	-0 2M	10M	760913	
IRC+60112	3 04 11	+58 50 54	2 2	1 77M	10M	690001	
IRC+40055	3 04 54	+40 48 00	2 2	2 10M	10M	"	
BET PER	3 04 54 3	+40 45 52	1 2	P	-	711101	CSI
BS 936	"	"	1 25	2 16C	-	660302	"
BET PER	"	"	1 6	P	-	711101	"
"	"	"	2 1	83J	-	780705	"
BS 936	"	"	2 2	2 24C	-	660302	"
BET PER	"	"	2 2	P	-	711101	"
"	"	"	2 2	2 0MV	-	750704	"
"	"	"	2 2	2 07MV	-	751106	"
"	"	"	2 3	2 03M	11S	740807	"
"	"	"	3 8	2 00M	11S	"	"
"	"	"	3 6	1 94MV	-	751106	"
"	"	"	4 8	1 85MV	-	"	"
"	"	"	4 9	1 85M	11S	740807	"
"	"	"	8 6	1 77MV	-	751106	"
"	"	"	8 7	1 88M	11S	740807	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC+70040	3 08 52	+74 03 24	2 2	1 81M	10M	"	
AFGL 458	3 08 56	-33 43 48	19 8	-4 2M	10M	760913	
IRC+50087	3 08 59	+47 32 06	2 2	2 87M	10M	690001	
IRC-20039	3 09 03	-23 52 30	2 2	2 62M	10M	"	
AFGL 4257S	3 09 03	-23 56 00	4 2	1 5M	10M	770706	
AFGL 459S	3 09 12	+23 31 54	4 2	1 3M	10M	"	
IRC+60115	3 09 29	+55 31 00	2 2	1 49M	10M	690001	
AFGL 4258S	3 09 33	+55 31 12	4 2	1 5M	10M	770706	
"	"	"	11 0	-0 3M	10M	"	
AFGL 460S	3 09 44	+65 23 48	4 2	1 5M	10M	"	
EIC 50	3 09 46 7	+6 28 26	2 7	27W	-	780604	
IRC+10041	3 09 47	+6 28 36	2 2	2 58M	10M	690001	
IRC+70041	3 09 50	+65 21 24	2 2	2 18M	10M	"	
IRC-30028	3 09 53	-29 10 54	2 2	2 51M	10M	"	
AFGL 461	3 09 54	+6 29 12	4 2	1 4M	10M	760913	
BS 963	3 09 56 3	-29 11 09	1 25	2 85C	-	660302	CSI
"	"	"	2 2	2 54C	-	"	"
AFGL 4031	3 09 57	-29 12 18	4 2	1 2M	10M	760913	
AFGL 4259S	3 10 01	-29 51 18	4 2	1 6M	10M	770706	
HD 19820	3 10 07 4	+59 22 38	2 3	5 96M	-	780704	CSI
"	"	"	3 6	6 05M	-	"	"
BD+54 651	3 10 13 5	+54 44 59	1 04	5 15M	-	780509	CSI
"	"	"	1 05	5 12M	-	"	"
"	"	"	1 08	5 12M	-	"	"
"	"	"	1 10	5 25M	-	"	"
"	"	"	1 25	4 55C	V	701001	"
"	"	"	1 65	3 43C	V	"	"
"	"	"	2 2	3 09C	V	"	"
"	"	"	3 4	2 75C	V	"	"
IRC+50088	3 10 14	+47 39 00	2 2	2 48M	10M	690001	
GLIESE 129	3 10 29	+18 39 24	1 65	10 94M	-	741004	709903
"	"	"	2 2	10 68M	-	"	"
AFGL 462S	3 10 35	+47 06 38	4 2	1 6M	10M	770706	
G77-31	3 10 40	+4 35 12	1 25	8 79C	-	770903	
"	"	"	1 65	8 10M	-	741004	
"	"	"	1 65	8 16C	-	770903	
"	"	"	2 2	7 82M	-	741004	
"	"	"	2 20	7 84M	-	770903	
IRC+20055	3 11 05	+18 47 00	2 2	2 98M	10M	690001	
BS 977	3 11 16 9	-57 30 30	1 25	1 38C	-	660302	CSI
"	"	"	2 2	-0 04C	-	"	"
AFGL 463	3 11 22	-44 35 36	4 2	1 1M	10M	760913	
CASE 34	3 11 24	+54 42 18	1 04	4 24M	-	780509	ED
"	"	"	1 05	4 18M	-	"	"
"	"	"	1 08	4 18M	-	"	"
"	"	"	1 10	4 40M	-	"	"
"	"	"	1 25	3 67C	V	701001	"
"	"	"	1 65	2 47C	V	"	"
"	"	"	2 2	2 05C	V	"	"
"	"	"	3 4	1 54C	V	"	"
IRC+50089	3 11 25	+54 41 54	2 2	1 87M	10M	690001	
AFGL 4260S	3 11 29	+54 42 00	4 2	1 5M	10M	770706	
IRC+50090	3 11 48	+46 24 00	2 2	1 05M	10M	690001	
HD 20041	3 11 57 1	+56 57 22	2 3	3 83M	-	780704	CSI
"	"	"	3 6	3 73M	-	"	"
"	"	"	4 9	3 58M	-	"	"
"	"	"	8 7	3 57M	-	"	"
"	"	"	10	3 61M	-	"	"
"	"	"	11 4	3 58M	-	"	"
AFGL 464	3 11 58	+46 23 54	4 2	0 8M	10M	760913	
"	"	"	11 0	-0 7M	10M	"	
IRC 00041	3 12 04	-2 31 06	2 2	2 73M	10M	690001	
AFGL 466	3 12 14	+64 34 06	4 2	1 1M	10M	760913	
"	"	"	11 0	0 1M	10M	"	
AFGL 465	3 12 16	-2 31 48	4 2	1 6M	10M	"	
IRC 00042	3 12 20	+1 24 42	2 2	2 83M	10M	690001	
AFGL 4261S	3 12 26	+1 25 36	4 2	1 3M	10M	770706	
AFGL 467	3 12 32	+45 10 12	4 2	1 3M	10M	760913	
IRC+60116	3 12 32	+64 34 36	2 2	1 84M	10M	690001	
IRC+50091	3 12 38	+50 45 42	2 2	2 52M	10M	"	
IRC+50092	3 12 41	+45 09 42	2 2	1 80M	10M	"	
AFGL 4262S	3 12 44	+1 31 36	4 2	1 3M	10M	770706	
IRC 00043	3 12 50	+1 30 24	2 2	2 02M	10M	690001	
AFGL 468S	3 12 50	-25 44 18	19 8	-4 0M	10M	770706	
EIC 51	3 12 50 5	+1 30 03	2 7	42W	-	780604	
AFGL 4263S	3 12 58	-30 48 18	4 2	1 7M	10M	770706	
AFGL 469S	3 13 05	-23 47 24	4 2	1 4M	10M	"	
"	"	"	19 8	-3 4M	10M	"	
AFGL 4264S	3 13 18	-24 24 36	4 2	1 6M	10M	"	
IRC-10046	3 13 48	-5 55 24	2 2	2 41M	10M	690001	
AFGL 4265S	3 13 49	-5 54 36	4 2	1 4M	10M	770706	
AFGL 470S	3 13 54	-8 45 48	4 2	1 5M	10M	"	

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-	-	-	-	10		1 94M	11S	-	-	-	-	-	19	8	-4 0M	10M	-		
-	-	-	-	10		1 7MV	-	780803	-	-	-	-	11	0	-1 9M	10M	-		
-	-	-	-	11	3	1 87MV	-	751106	-	AFGL 4266S	3	14	12	-76	50	48	2	2	2 23M	10M	690001		
-	-	-	-	11	4	2 02M	11S	740807	-	IRC+40060	3	14	25	+39	22	36	2	2	2 23M	10M	690001		
-	-	-	-	19	5	0 25MU	11S	-	-	HD 20430	3	14	45	3	+ 7	28	24	1	03	7 09M	-	660102	CSI
AFGL 443	3	04	59	+40	46	24	4	2	1 6M	10M	760913	-	-	-	-	-	-	-	1	04	7 07M	-	-	-	-
-	-	-	-	-	-	-	19	8	-2 5M	10M	-	-	-	-	-	-	-	-	1	08	7 07M	-	-	-	-
AFGL 4251S	3	05	05	-11	10	12	4	2	1 4M	10M	770706	AFGL 471	3	14	48	+32	45	30	4	2	0 6M	10M	760913		
IOT PER	3	05	26	8 +49	25	26	1	25	3 05C	-	850001	CSI	HD 20439	3	14	51	8	+ 7	30	27	1	03	7 56M	-	660102	CSI
BS 937	-	-	-	-	-	-	1	25	3 05C	-	660302	-	-	-	-	-	-	-	-	-	1	04	7 55M	-	-	-
IOT PER	-	-	-	-	-	-	1	25	3 06C	-	680501	-	-	-	-	-	-	-	-	-	1	08	7 57M	-	-	-
BS 937	-	-	-	-	-	-	1	25	3 06M	-	751004	-	AFGL 472	3	14	53		+81	58	30	4	2	1 7M	10M	760913	
IOT PER	-	-	-	-	-	-	1	65	2 73C	-	680501	-	IRC+30056	3	14	58		+32	44	24	2	2	0 96M	10M	690001	
BS 937	-	-	-	-	-	-	1	65	2 73M	-	751004	-	IRC+30057	3	15	04		+27	13	54	2	2	2 95M	10M	-	
IOT PER	-	-	-	-	-	-	2	2	2 71C	-	650001	-	AFGL 4022	3	15	05		- 9	36	12	4	2	1 8M	10M	760913	
BS 937	-	-	-	-	-	-	2	2	2 71C	-	660302	-	NGC 1291	3	15	29		-41	16		1	2	9 18M	12S	730003	RNGC
IOT PER	-	-	-	-	-	-	2	2	2 69C	-	680501	-	-	-	-	-	-	-	-	-	1	2	8 47MV	25S	-	-
BS 937	-	-	-	-	-	-	2	2	2 71M	-	751004	-	-	-	-	-	-	-	-	-	1	25	8 30C	25S	760411	-
IOT PER	-	-	-	-	-	-	3	5	2 66C	-	680501	-	-	-	-	-	-	-	-	-	1	6	8 49M	12S	730003	-
BS 937	-	-	-	-	-	-	3	5	2 53M	-	751004	-	-	-	-	-	-	-	-	-	1	6	7 68MV	25S	-	-
IRC+50088	3	05	28	+49	25	12	2	2	2 64M	10M	690001	-	-	-	-	-	-	-	-	-	1	6	7 63C	25S	760411	-
HD 19445	3	05	28	7 +26	09	08	1	25	7 06C	-	680501	CSI	-	-	-	-	-	-	-	-	2	2	8 30M	12S	730003	-
-	-	-	-	-	-	-	1	25	7 02C	-	790803	-	-	-	-	-	-	-	-	-	2	2	7 47MV	25S	-	-
-	-	-	-	-	-	-	1	65	6 68C	-	680501	-	-	-	-	-	-	-	-	-	2	2	7 45M	25S	760411	-
-	-	-	-	-	-	-	1	65	6 70C	-	790803	-	-	-	-	-	-	-	-	-	3	4	6 80C	25S	-	-
-	-	-	-	-	-	-	2	2	6 64C	-	680501	-	-	-	-	-	-	-	-	-	3	5	7 65M	12S	730003	-
-	-	-	-	-	-	-	2	2	6 67M	-	790803	-	-	-	-	-	-	-	-	-	3	5	6 99MV	25S	-	-
-	-	-	-	-	-	-	3	5	6 56C	-	680501	-	AFGL 4267S	3	15	32		+34	03	42	4	2	1 0M	10M	770706	
IRC+20053	3	05	31	+18	35	30	2	2	2 33M	10M	690001		HD 20336	3	15	33	8	+65	28	18	1	6	5 17C	V	730001	CSI
AFGL 4455	3	05	34	-24	13	30	4	2	1 5M	10M	770706		-	-	-	-	-	-	-	-	2	2	5 25M	V	-	-
IRC+40056	3	05	40	+36	50	30	2	2	2 83M	10M	690001		BS 991	3	15	35	8	+34	02	28	1	25	2 48C	-	660302	CSI
ISS #395	3	05	40	-51	38	-	2	2	3 7M	-	680802	-	-	-	-	-	-	-	-	-	2	2	1 59C	-	-	-
3C 78	3	05	49	1 - 3	55	13	0	3	S	9 9S	781212	769906	-	-	-	-	-	-	-	-	3	4	1 41C	-	-	-
EIC 49	3	05	57	7 - 8	18	50	2	7	9M	-	780804	-	IRC+30058	3	15	38		+34	02	30	2	2	1 55M	10M	690001	
BS 941	3	06	06	6 +44	40	09	1	25	2 23C	-	660302	CSI	IRC+50093	3	15	40		+51	14	24	2	2	2 02M	10M	-	
-	-	-	-	-	-	-	2	2	1 85C	-	-	-	IRC 00044	3	15	49		- 1	06	54	2	2	2 83M	10M	-	
MAP PER	-	-	-	-	-	-	2	2	1 85M	-	750704	-	IRC+20040	3	16	08		+22	42	00	2	2	2 83M	10M	-	
IRC+40057	3	06	08	+44	40	00	2	2	1 57M	10M	690001		IRC+10042	3	16	29		+12	17	12	2	2	2 95M	10M	-	
AFGL 449	3	06	21	+44	40	06	4	2	1 0M	10M	760913		3C 84	3	16	29	6	+41	19	52	1870		21 6J	1M	781201	769906
AFGL 4252S	3	06	24	-26	38	06	4	2	1 6M	10M	770706		HD 20619	3	16	29	8	- 3	01	22	1	25	5 90C	-	790603	CSI
IRC-30027	3	06	26	-26	38	06	2	2	2 09M	10M	690001		-	-	-	-	-	-	-	-	1	65	5 53C	-	-	-
IRC 00039	3	07	02	- 4	11	30	2	2	2 69M	10M	-		-	-	-	-	-	-	-	-	2	2	5 49M	-	-	-
3C 79	3	07	11	3 +18	54	37	0	3	S	7S	781212	769906	NGC 1275	3	16	33		+41	20		0	3	S	-	781101	RNGC
-	-	-	-	-	-	-	1570		66JU	1M	781201	-	-	-	-	-	-	-	-	-	0	8	S	-	770002	-
IRC+10038	3	07	24	+13	15	42	2	2	2 14M	10M	690001		-	-	-	-	-	-	-	-	1	25	0 09J	V	700306	-
NGC 1232	3	07	28	-20	48	-	10		0 070JU	5 7S	780305	RNGC	-	-	-	-	-	-	-	-	1	25	0 937J	7 8S	790206	-
IRC+60113	3	07	29	+57	43	06	2	2	1 35M	10M	690001		-	-	-	-	-	-	-	-	1	25	11 52M	9 5S	770804	-
MD 19557	3	07	33	5 +57	42	52	2	2	S	-	760205	CSI	-	-	-	-	-	-	-	-	1	25	0 045JV	8 5S	790206	-
AFGL 453	3	07	38	+57	42	36	4	2	0 2M	10M	760913		-	-	-	-	-	-	-	-	1	25	0 044J	-	781209	-
-	-	-	-	-	-	-	11	0	-0 7M	10M	-		-	-	-	-	-	-	-	-	1	55	10 65MV	27S	881104	-
IRC+40058	3	08	04	+39	25	06	2	2	2 10M	10M	690001		-	-	-	-	-	-	-	-	1	6	10 47M	5 9S	770804	-
AFGL 454	3	08	04	-47	56	48	19	8	-5 1M	10M	760913		-	-	-	-	-	-	-	-	1	6	10 6MU	6 2S	741109	-
AFGL 4253S	3	08	06	+39	25	06	4	2	1 8M	10M	770706		-	-	-	-	-	-	-	-	1	6	0 072J	7 8S	790206	-
IRC+10039	3	08	07	+ 9	48	24	2	2	2 50M	10M	690001		-	-	-	-	-	-	-	-	1	6	10 4MU	7 9S	741109	-
AFGL 4254S	3	08	11	+37	52	48	4	2	1 7M	10M	770706		-	-	-	-	-	-	-	-	1	6	10 45M	8 5S	770804	-
IRC+40059	3	08	13	+37	52	30	2	2	1 59M	10M	690001		-	-	-	-	-	-	-	-	1	6	0 070JV	8 5S	790206	-
IRC+10040	3	08	15	+14	38	24	2	2	1 59M	10M	-		-	-	-	-	-	-	-	-	1	6	10 49M	9 5S	741109	-
U ARI	3	08	18	0 +14	38	32	1	04	3 27MV	-	720002	CSI	-	-	-	-	-	-	-	-	1	6	10 40M	10S	-	-
-	-	-	-	-	-	-	1	04	-13 7RV	-	740401	-	-	-	-	-	-	-	-	-	1	6	10 1MU	11S	-	-
-	-	-	-	-	-	-	1	05	3 48CV	-	720002	-	-	-	-	-	-	-	-	-	1	6	10 03M	14S	-	-
-	-	-	-	-	-	-	1	05	-13 9RV	-	740401	-	-	-	-	-	-	-	-	-	1	6	9 98MV	15S	-	-
-	-	-	-	-	-	-	1	25	-13 7RV	-	-	-	-	-	-	-	-	-	-	-	1	6	9 94MV	19S	-	-
-	-	-	-	-	-	-	1	62	D	-	790203	-	-	-	-	-	-	-	-	-	1	6	9 66M	28S	-	-
-	-	-	-	-	-	-	1	65	-13 8RV	-	740401	-	-	-	-	-	-	-	-	-	1	6	9 3MV	32S	-	-
-	-	-	-	-	-	-	2	2	-14 0RV	-	-	-	-	-	-	-	-	-	-	-	1	6	0 072J	-	781209	-
-	-	-	-	-	-	-	3	4	-14 5RV	-	-	-	-	-	-	-	-	-	-	-	2	2	S	-	681105	-
AFGL 4255S	3	08	19	-21	53	18	4	2	1 5M	10M	770706		-	-	-	-	-	-	-	-	2	2	0 17J	V	700306	-
AFGL 455	3	08	24	+14	35	48	4	2	0 4M	10M	760913		-	-	-	-	-	-	-	-	2	2	9 70M	2 8S	770804	-
-	-	-	-	-	-	-	11	0	-0 5M	10M	-		-	-	-	-	-	-	-	-	2	2	P	5 9S	-	-
AFGL 4030	3	08	33	-56	32	24	19	8	-5 3M	10M	-		-	-	-	-	-	-	-	-	2	2	9 66M	5 9S	-	-
AFGL 4585	3	08	37	-43	51	42	4	2	1 0M	10M	770706		-	-	-	-	-	-	-	-	2	2	0 17J	8S	720901	-
IRC+60114	3	08	43	+55	58	00	2	2	2 17M	10M	690001		-	-	-	-	-	-	-	-	2	2	9 8M	6 2S	741109	-
IRC+20054	3	08	44	+19	32	06	2	2	2 07M	10M	-		-	-	-	-	-	-	-	-	2	2	0 087J	7 8S	790206	-
AFGL 4258S	3	08	44	- 4	01	00	4	2	1 0M	10M	770706		-	-	-	-	-	-	-	-	2	2	9 8M	7 9S	741109	-
-	-	-	-	-	-	-	11	0	-0 1M	10M	-		-	-	-	-	-	-	-	-	2	2	9 80M	8 5S	770804	-
BS 951	3	08	45	9 +19	32	19	1	25	2 69C	-	660302	CSI	-	-	-	-	-	-	-	-	2	2	0 096JV	8 5S	790206	-
-	-	-	-	-	-	-	1	25	2 69M	-	751004	-	-	-	-	-	-	-	-	-	2	2	9 63M	9 5S	741109	-
-	-	-	-	-	-	-	2	2	2 08C	-	660302	-	-	-	-	-	-	-	-	-	2	2	9 59M	10S	-	-
-	-	-	-	-	-	-	2	2	2 08M	-	751004	-	-	-	-	-	-	-	-	-	2	2	9 56M	11S	-	-
AFGL 457	3	08	49	+74	03	12	4	2	1 2M	10M	760913		-	-	-	-	-	-	-	-	2	2	9 37M	14S	-	-
-	-	-	-	-	-	-	19	8	-3 1M	10M	-		-	-	-	-	-	-	-	-	2	2	9 24MV	19S	-	-
IRC 00040	3	08	51	- 3	59	54	2	2	1 79M	10M	690001		-	-	-	-	-	-	-	-	2	2	9 04M	20S	-	-

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2.2	9.0MV	32S	"	"
"	"	"	2.2	0.098J	-	781209	"
"	"	"	3.4	0.26J	V	700306	"
"	"	"	3.4	8.10MU	9.5S	741109	"
"	"	"	3.4	8.05M	14S	"	"
"	"	"	3.45	0.144J	7.8S	790206	"
"	"	"	3.45	0.54JV	8.5S	"	"
"	"	"	3.5	0.26J	6S	720901	"
"	"	"	3.5	8.2MV	8.4S	760402	"
"	"	"	3.6	8.20M	2.8S	770804	"
"	"	"	3.8	8.22M	5.9S	"	"
"	"	"	3.6	8.12M	8.5S	"	"
"	"	"	3.6	0.159J	-	781209	"
"	"	"	5	2.2J	V	700308	"
"	"	"	5	0.218J	-	781209	"
"	"	"	10	1.02J	6S	720901	"
"	"	"	10	1.03JV	6S	721102	"
"	"	"	10.2	1.1J	V	700306	"
"	"	"	10.6	0.770J	-	781209	"
"	"	"	10.6	0.77J	-	790405	"
"	"	"	21	3.4J	5.7S	"	"
"	"	"	21	2.4J	6S	720901	"
"	"	"	21	3.400J	-	781209	"
"	"	"	22	3.4J	V	700306	"
"	"	"	22.5	3.8J	-	781209	"
"	"	"	33.5	3.5J	5.7S	750902	"
"	"	"	1000	72.5JV	55S	780210	"
AFGL 4268S	3 18 35	+32 37 12	4.2	1.0M	10M	770706	
RAP CET	3 18 44.2	+ 3 11 17	1.06	4.858M	-	680503	CSI
"	"	"	1.08	4.818M	-	681103	"
IRC+30059	3 18 45	+28 59 30	2.2	2.84M	10M	690001	
IRC+30060	3 18 48	+32 58 00	2.2	2.99M	10M	"	
R CET	3 18 53.3	- 1 14 45	1.04	5.94RV	-	720902	CSI
"	"	"	1.05	5.85CV	-	"	"
IRC+30061	3 18 59	+31 50 30	2.2	0.95M	10M	690001	
AFGL 4735	3 17 01	+70 32 42	4.2	1.8M	10M	770706	
"	"	"	11.8	3.4M	10M	"	
IRC+50094	3 17 10	+46 30 24	2.2	2.75M	10M	690001	
AFGL 474	3 17 14	+31 49 24	4.2	0.6M	10M	760913	
"	"	"	11.0	-0.8M	10M	"	
BS 1003	3 17 17.5	-21 56 19	1.02	0.74M	-	691002	CSI
TAU 4 ERI	"	"	1.2	P	-	711101	"
BS 1003	"	"	1.35	-0.07C	-	860302	"
TAU 4 ERI	"	"	1.28	0.00M	-	771201	"
"	"	"	1.58	-0.62M	-	"	"
"	"	"	1.9	P	-	711101	"
"	"	"	1.65	-1.10M	-	740602	"
"	"	"	1.87	-1.10M	-	771201	"
BS 1003	"	"	2.2	-1.17C	-	860302	"
TAU 4 ERI	"	"	2.2	P	-	711101	"
"	"	"	2.2	-1.24M	-	730602	"
"	"	"	2.22	-1.08M	-	771201	"
"	"	"	3.4	P	-	711101	"
"	"	"	3.6	-1.36M	-	730602	"
"	"	"	4.8	-1.10M	-	"	"
"	"	"	8.4	-1.22M	-	"	"
"	"	"	10.2	-1.33M	-	"	"
"	"	"	11.2	-1.30M	-	"	"
"	"	"	20	-1.73M	-	741002	"
IRC-20041	3 17 18	-21 56 36	2.2	-1.25M	10M	690001	
IRC+30062	3 17 19	+28 52 00	2.2	0.88M	10M	"	
AFGL 4269S	3 17 21	-17 21 24	4.2	1.0M	10M	770706	
"	"	"	19.8	-3.4M	10M	"	
AFGL 475	3 17 22	-21 57 06	4.2	-1.5M	10M	760913	
"	"	"	11.0	-1.5M	10M	"	
"	"	"	19.8	-3.3M	10M	"	
AFGL 476	3 17 25	-24 18 00	4.2	1.0M	10M	"	
"	"	"	11.0	-0.8M	10M	"	
IRC-20042	3 17 25	-24 18 06	2.2	1.10M	10M	690001	
AFGL 477	3 17 29	-28 51 30	4.2	0.5M	10M	760913	
NGC 1313	3 17 36	-66 39	2.2	9.54MU	18S	730603	RNGC
AFGL 478S	3 17 54	+31 46 06	4.2	1.4M	10M	770706	
HD 20727	3 17 54.3	+ 8 51 18	1.25	7.18C	-	790603	CSI
"	"	"	1.65	8.75C	-	"	"
"	"	"	2.2	8.70M	-	"	"
BS 1008	3 17 55.8	-43 15 36	1.2	2.95M	-	740405	CSI
"	"	"	1.6	2.59M	-	"	"
"	"	"	2.2	2.52M	-	"	"
"	"	"	3.4	2.48M	-	"	"
AFGL 480S	3 18 17	- 7 38 54	4.2	1.9M	10M	770706	
"	"	"	19.8	-3.3M	10M	"	
AFGL 481	3 18 20	+22 44 18	4.2	1.1M	10M	760913	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	9.5	0.18C	-	541101	"
"	"	"	10.	2.05F	5.9S	640201	"
"	"	"	10.2	0.46M	-	700302	"
"	"	"	10.4	0.18C	-	640501	"
"	"	"	10.4	0.50C	-	650002	"
"	"	"	22.0	0.58M	-	700302	"
AFGL 487	3 20 49	+49 40 36	4.2	0.1M	10M	760913	
HD 21018	3 21 01.0	+ 4 42 18	1.24	4.91C	-	771002	CSI
"	"	"	1.65	4.49C	-	"	"
"	"	"	2.22	4.39M	-	"	"
IRC 0004	3 21 04	+ 3 42 24	2.2	2.44M	10M	690001	
IRC+20058	3 21 08	+19 43 30	2.2	2.59M	10M	"	
AFGL 4273S	3 21 12	+ 3 44 00	4.2	1.8M	10M	770706	
AFGL 4274S	3 21 15	+11 42 06	4.2	1.8M	10M	"	
IRC+20059	3 21 20	+24 32 06	2.2	2.91M	10M	690001	
IRC+10043	3 21 28	+11 40 24	2.2	2.55M	10M	"	
NGC 1326	3 21 56	-36 39	1.25	9.35C	29S	790103	RNGC
"	"	"	1.25	8.98C	58S	"	"
"	"	"	1.65	8.71C	29S	"	"
"	"	"	1.65	8.31C	58S	"	"
"	"	"	2.20	6.48M	29S	"	"
"	"	"	2.20	8.04M	58S	"	"
BS 1030	3 22 07.1	- 9 51 15	1.25	2.14C	-	860302	CSI
"	"	"	2.2	1.58C	-	"	"
IRC+10044	3 22 08	+ 8 50 54	2.2	1.58M	10M	690001	
IRC+20060	3 22 20	+21 01 54	2.2	2.48M	10M	"	
HD 21071	3 22 23.8	+48 58 48	1.25	8.27C	-	770801	CSI
"	"	"	1.6	8.30C	-	"	"
"	"	"	2.2	8.32C	-	"	"
"	"	"	3.4	8.39C	-	"	"
IRC+60119	3 22 25	+55 57 54	2.2	2.78M	10M	690001	
IRC+10047	3 22 47	+12 31 24	2.2	2.91M	10M	"	
AFGL 4275S	3 22 51	+ 0 52 24	4.2	1.8M	10M	770706	
AFGL 489	3 22 56	+47 21 12	4.2	-0.9M	10M	760913	
"	"	"	11.0	-3.3M	10M	"	
"	"	"	19.8	-3.5M	10M	"	
AFGL 4b3	3 22 57	+12 30 12	4.2	1.5M	10M	"	
IRC+50096	3 22 59	+47 21 30	1.04	-14.8RV	-	740401	IRC
"	"	"	1.04	8.77M	-	740806	"
"	"	"	1.05	-14.6RV	-	740401	"
"	"	"	1.05	8.70C	-	740806	"
"	"	"	1.25	-14.3RV	-	740401	"
"	"	"	1.65	-14.1RV	-	"	"
"	"	"	1.65	3.9CV	-	780610	"
"	"	"	2.	S	-	751006	"
"	"	"	2.	S	-	780610	"
"	"	"	2.2	2.1GM	10M	690001	
"	"	"	2.2	-13.9RV	-	740401	IRC
"	"	"	2.3	1.8CV	-	780610	"
"	"	"	3.4	-13.9RV	-	740401	"
"	"	"	3.5	-0.3MV	-	780610	"
"	"	"	4.9	-1.5CV	-	"	"
"	"	"	5.0	-14.0RV	-	740401	"
"	"	"	8.4	-2.7CV	-	780610	"
"	"	"	10.2	-14.6RV	-	740401	"
"	"	"	11.2	-3.3CV	-	780610	"
"	"	"	12.5	-3.2CV	-	"	"
80-55 778	3 23	+58 18	1.25	5.4JC	V	701001	ED
"	"	"	1.65	4.38C	V	"	"
"	"	"	2.2	4.05C	V	"	"
"	"	"	3.4	3.79C	V	"	"
CII 5	3 23 12	+47 22	1.25	8.18M	-	870402	881001
"	"	"	1.25	11.5F	-	781005	"
"	"	"	1.3	5.1MV	20S	741201	"
"	"	"	1.30	14.4F	-	781005	"
"	"	"	1.6	3.4MV	20S	741201	"
"	"	"	1.60	30.3F	-	781005	"
"	"	"	2.2	1.9MV	-	681001	"
"	"	"	2.2	2.1GM	-	870402	881001
"	"	"	2.2	54.8F	-	781005	"
"	"	"	2.3	1.6MV	20S	741201	"
"	"	"	3.4	70.6F	-	781005	"
"	"	"	3.5	-0.5MV	20S	741201	"
"	"	"	3.5	0.15M	-	870402	"
"	"	"	3.5	71.0F	-	781005	"
"	"	"	4.8	-1.5MV	20S	741201	"
"	"	"	4.8	55.3F	-	781005	"
"	"	"	8.8	-2.7MV	20S	741201	"
"	"	"	8.8	18.8F	-	781005	"
"	"	"	10.7	-3.3MV	20S	741201	"
"	"	"	10.7	12.4F	-	781005	"
"	"	"	12.2	-3.4MV	20S	741201	"

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AFGL 4270S	3 18 28	-15 29 46	4	1.5M	10M	770706	
-	-	-	19.8	-2.9M	10M	-	
CRL 482	3 18 [illegible]	+70 16 54	1	S	-	780409	AFGL
AFGL 482	-	-	4.2	[illegible]	10M	760913	
-	-	-	11.0	-1.[illegible]	10M	-	
-	-	-	19.8	-2.8M	10M	-	
CRL 482	3 18 38.8	+70 16 27	4.8	1.24M	7S	770502	
-	3 18 38.8	+70 16 47	2.3	5.31M	11S	760606	
-	-	-	3.8	2.69M	11S	-	
-	-	-	4.9	0.27M	11S		
-	-	-	8.7	-1.49M	11S	-	
-	-	-	10	-1.81M	11S	-	
-	-	-	11.4	-1.95M	11S	-	
-	-	-	12.5	-2.14M	11S	-	
-	-	-	19.5	-2.46M	11S		
-	-	-	23	-2.64M	11S	-	
AFGL 4271S	3 19 02	+74 51 54	4.2	1.6M	10M	770706	
AFGL 4272S	3 19 24	-27 45 08	19.8	-3.2M	10M	-	
IRC+30063	3 19 25	+32 03 42	2.2	1.78M	10M	690001	
AFGL 483	3 19 31	+32 03 54	4.2	[illegible]3M	10M	760913	
IRC+70042	3 19 34	+74 50 06	2.2	[illegible]2M	10M	690001	
AFGL 484S	3 19 50	+29 28 00	4.2	[illegible]	10M	770706	
IRC+20056	3 19 55	+20 34 08	2.2	2.33M	10M	690001	
IRC+20057	3 20 02	+20 42 24	2.2	2.96M	10M	-	
IRC+60117	3 20 16	+64 24 30	2.2	0.33M	10M	-	
AFGL 485	3 20 18	+64 25 18	4.2	0.1M	10M	760913	
-	-	-	11.0	-1.5M	10M	-	
BS 1009	3 20 18.6	+64 24 34	1.25	1.56C	V	701001	CSI
-	-	-	1.25	1.56M	-	751004	-
-	-	-	1.65	0.88C	V	701001	-
-	-	-	1.65	0.88M	-	751004	-
-	-	-	2.2	0.41C	V	701001	-
-	-	-	2.2	0.41M	-	751004	-
-	-	-	3.4	0.24C	V	701001	-
-	-	-	3.5	0.24M	-	751004	-
IRC+60118	3 20 24	+58 03 08	2.2	2.83M	10M	690001	
NGC 1316	3 20 39	-37 25	1.2	9.18M	12S	730003	RNGC
-	-	-	1.2	8.40MV	25S	-	-
-	-	-	1.2	8.08MV	37S	-	-
-	-	-	1.25	8.23C	29S	790103	-
-	-	-	1.25	7.88C	56S	-	-
-	-	-	1.6	8.84M	12S	730003	-
-	-	-	1.6	7.59MV	25S	-	-
-	-	-	1.6	7.32MV	37S	-	-
-	-	-	1.65	7.56C	29S	790103	-
-	-	-	1.65	8.94C	56S	-	-
-	-	-	2.2	8.29M	12S	730003	-
-	-	-	2.2	8.07M	13S	-	-
-	-	-	2.2	7.77M	18S	-	-
-	-	-	2.2	7.42MV	25S	-	-
-	-	-	2.2	6.99MV	37S	-	-
-	-	-	2.2	6.81M	50S	-	-
-	-	-	2.20	7.32M	29S	790103	-
-	-	-	2.20	6.70M	56S	-	-
-	-	-	3.5	8.18M	12S	730003	-
-	-	-	3.5	7.83MV	25S	-	-
-	-	-	3.5	6.84MV	37S	-	-
-	-	-	10	0.104[illegible]	5.7S	780305	-
IRC+50095	3 20 44	+49 41 24	2.2	0.54M	10M	690001	
ALF PER	3 20 44.4	+49 41 06	1.2	0.88C	-	641101	CSI
-	-	-	1.2	P	-	711101	-
-	-	-	1.25	0.88C	-	640501	-
-	-	-	1.25	0.88C	-	650002	-
BS 1017	-	-	1.25	0.87C	-	660302	-
ALF PER	-	-	1.25	0.89M	-	741001	-
-	-	-	1.27	0.81M	-	781005	-
-	-	-	1.6	P	-	711101	-
-	-	-	1.6	0.52M	-	741001	-
-	-	-	1.62	0.47M	-	781005	-
-	-	-	2.2	0.56C	-	640501	-
-	-	-	2.2	0.56C	-	641101	-
-	-	-	2.2	0.56C	-	650002	-
BS 1017	-	-	2.2	0.56C	-	660302	-
ALF PER	-	-	2.2	P	-	711101	-
-	-	-	2.2	0.50M	-	741001	-
-	-	-	2.25	0.48M	-	781005	-
-	-	-	3.4	0.54C	-	640501	-
-	-	-	3.4	0.54C	-	650002	-
BS 1017	-	-	3.4	0.48C	-	660302	-
ALF PER	-	-	3.5	0.54C	-	641101	-
-	-	-	5.0	0.50C	-	650002	-
-	-	-	5.0	0.41M	-	700302	-

-	-	-	12.2	9.12F	-	781005	-
-	-	-	18	-3.3MV	20S	741201	-
-	-	-	18.0	2.84F	-	781005	-
-	-	-	20	-3.35M	9S	731104	-
-	-	-	20.0	1.58F	-	781005	-
CRL 490	3 23 38.8	+58 36 39	2.12	1000XU	34S	800802	
-	-	-	4	23.7J	11S	790510	
-	-	-	4.8	1.92M	8S	770502	
-	3 23 41.4	+58 36 52	2.2	16J	-	780804	
-	-	-	5.0	26J	-	-	
-	-	-	10.6	83J	-	-	
AFGL 490	3 23 43.0	+58 36 52	50	280J	40S	790508	
-	-	-	100	410J	40S	-	
-	-	-	160	385J	40S	-	
CRL 490	3 23 44.8	+58 36 48	2.1	S	-	780804	
AFGL 4276S	3 23 45	+74 16 54	19.8	-3.0M	10M	770706	
CRL 490	3 23 59	+58 35 24	1.65	7.8C	18S	761210	AFGL
-	-	-	2	S	18S	-	-
AFGL 490	-	-	2.0	S	7S	790811	-
-	-	-	2.2	P	10S	800502	-
CRL 490	-	-	2.2	P	40S	78[illegible]007	-
AFGL 490	-	-	2.2	P	-	7[illegible]0908	-
CRL 490	-	-	2.3	5.1C	18S	761210	-
-	-	-	3.5	3.0M	18S	-	-
-	-	-	4.9	1.7C	18S	-	-
-	-	-	8.4	0.1C	18S	-	-
AFGL 490	-	-	11.0	-0.6M	10M	760913	
CRL 490	-	-	11.2	-0.7C	18S	761210	AFGL
-	-	-	12.5	-1.2C	18S	-	-
AFGL 490	-	-	19.8	-3.1M	10M	760913	
IRC+20061	3 24 00	+24 39 00	2.2	2.72M	10M	690001	
NGC 1332	3 24 05	-21 31	1.25	8.97C	29S	790103	RNGC
-	-	-	1.25	8.57C	56S	-	-
-	-	-	1.65	8.25C	29S	-	-
-	-	-	1.65	7.83C	56S	-	-
-	-	-	2.20	7.98M	29S	-	-
-	-	-	2.20	7.57M	56S	-	-
AFGL 4277S	3 24 13	+80 32 06	4.2	1.8M	10M	770706	
HD 21212	3 24 25.3	+32 19 13	1.6	6.41C	V	730001	CSI
-	-	-	2.2	6.14M	V	-	-
-	-	-	3.5	5.74C	V	-	-
-	-	-	5.0	5.80M	-	700302	-
-	-	-	10.2	4.85M	-	-	-
NGC 1333 VLA	3 24 35.7	+31 13 26	2.12	600XU	34S	800803	
IRC+[illegible]0061	3 24 52	+44 12 42	2.2	2.49M	10M	690001	
IRC+30064	3 24 59	+33 18 12	2.2	2.28M	10M	-	
BS 1035	3 25 00.1	+59 46 05	1.25	3.20C	-	650002	CSI
-	-	-	1.25	3.23C	-	660302	-
HD 21291	-	-	2.2	3.01M	11S	770504	-
BS 1035	-	-	2.2	2.96C	-	650002	-
-	-	-	2.2	3.00C	-	660302	-
HD 21291	-	-	2.3	3.05M	-	780704	-
BS 1035	-	-	3.4	2.85C	-	660302	-
HD 21291	-	-	3.6	2.92M	11S	770504	-
-	-	-	3.6	2.91M	-	780704	-
-	-	-	4.9	2.83M	-	-	-
-	-	-	8.7	2.73M	-	-	-
-	-	-	10	2.84M	11S	770504	-
-	-	-	10	2.88M	-	780704	-
-	-	-	11.4	2.74M	-	-	-
IRC+70043	3 25 05	+71 41 30	2.2	1.38M	10M	690001	
AFGL 491	3 25 11	+71 42 06	4.2	1.0M	10M	760913	
AFGL 4278S	3 25 12	-10 01 54	4.2	1.5M	10M	770706	
3C 88	3 25 18.3	+ 2 23 20	0.3	S	9.9S	781212	769906
AFGL 4279S	3 25 32	+48 34 36	4.2	1.4M	10M	770706	
IRC+50097	3 25 38	+48 35 30	2.2	2.73M	10M	690001	
NGC 1333 #9	3 25 38.1	+31 07 03	1.6	10.00M	36S	780502	
-	-	-	2.2	8.75M	36S	-	
NGC 1333 #24	3 25 40.1	+30 59 08	1.25	12.10M	36S	-	
-	-	-	1.6	10.54M	36S	-	
-	-	-	2.2	9.97M	36S	-	
NGC 1333 #21	3 25 40.1	+31 06 03	1.6	11.32M	36S	-	
-	-	-	2.2	10.88M	36S	-	
NGC 1333 #17	3 25 42.1	+31 06 43	2.2	10.80M	36S	-	
HD 21483	3 25 42.2	+30 12 12	1.25	6.30C	-	770801	CSI
-	-	-	1.6	6.21C	-	-	-
-	-	-	2.2	6.17C	-	-	-
-	-	-	3.4	6.14C	-	-	-
LKHA 325	3 25 46	+30 33	1.65	9.32M	-	791211	729902
-	-	-	2.2	8.55M	11S	741108	-
-	-	-	2.3	8.64M	-	791211	-
-	-	-	3.5	7.49M	-	-	-

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	3 6	7.2M	11S	741108	"
"	"	"	10	4.6M	11S	"	"
NGC 1333 #10	3 25 46 1	+31 08 03	1 6	10.26M	36S	760502	
"	"	"	2 2	9.74M	36S	"	
NGC 1333 #18	3 25 48 1	+31 08 33	2 2	10.76M	36S	"	
NGC 1333 #15	3 25 51 1	+31 06 03	1 25	11.92M	36S	"	
"	"	"	1 6	9.80M	36S	"	
"	"	"	2 2	8.30M	36S	"	
NGC 1333 #11	3 25 51 8	+31 08 03	2 2	9.59M	36S	"	
NGC 1333 #16	3 25 53 7	+31 05 26	2 2	9.81M	36S	"	
"	"	"	3 5	7.66M	36S	"	
IRC+60120	3 25 54	+58 41 42	2 2	2.85M	10M	690001	
BS 1040	3 25 54 2	+58 42 27	1 25	3.25C	-	650002	CSI
"	"	"	1 25	3.22C	-	660302	"
"	"	"	1 25	3.22M	-	751004	"
"	"	"	1 65	2.83M	-	"	"
HD 21389	"	"	2 2	2.85M	11S	770504	"
BS 1040	"	"	2 2	2.90C	-	650002	"
"	"	"	2 2	2.88C	-	660302	"
"	"	"	2 2	2.88M	-	751004	"
HD 21389	"	"	2 3	2.96M	-	780704	"
BS 1040	"	"	3 4	2.80C	-	650002	"
"	"	"	3 4	2.78C	-	660302	"
"	"	"	3 5	2.78M	-	751004	"
HD 21389	"	"	3 6	2.77M	11S	770504	"
"	"	"	3 6	2.78M	-	780704	"
"	"	"	4 9	2.84M	-	"	"
"	"	"	8 7	2.51M	-	"	"
"	"	"	10	2.57M	11S	770504	"
"	"	"	10	2.58M	-	780704	"
"	"	"	11 4	2.54M	-	"	"
AFGL 4280S	3 25 55	+58 44 30	4 2	1.7M	10M	770706	
H-H 12	3 25 55 6	+31 10 10	1 6	11.4MU	35S	740706	
"	"	"	2 2	9.9M	35S	"	
"	"	"	3 5	7.7M	35S	"	
"	"	"	5 0	6.4M	35S	"	
"	"	"	8 4	4.7M	35S	"	
NGC 1333 #12	3 25 56 1	+31 09 48	2 2	9.44M	36S	760502	
NGC 1333 #13	3 25 58.1	+31 05 33	1 6	10.74M	36S	"	
"	"	"	2 2	9.08M	36S	"	
NGC 1333 HH11	3 25 58 5	+31 05 34	2 12	600JU	34S	800603	
NGC 1333 #8	3 25 58 8	+31 12 03	1 6	10.34M	36S	760502	
"	"	"	2 2	8.85M	36S	"	
NGC 1323 #14	3 26 00 1	+31 06 18	1 6	11.29M	36S	"	
NGC 1333 IR14	"	"	2 12	700JU	34S	800603	
NGC 1333 #14	"	"	2 2	9.85M	36S	760502	
NGC 1333 IRS	3 26 00 5	+31 08 2?	1 65	10.8C	35S	740706	
"	"	"	2 2	9.4M	35S	"	
"	"	"	3 5	8.4C	35S	"	
NGC 1333 NH3	3 26 ? 0	+31 04 45	2 12	700JU	34S	800603	
NGC 1333 #23	3 26 0. 1	+31 00 23	2 2	11.11M	36S	760502	
NGC 1333 #7	3 26 04 1	+31 12 33	1 6	10.83M	36S	"	
"	"	"	2 2	9.55M	36S	"	
NGC 1333 #3	3 26 04 8	+31 11 33	1 25	9.02M	36S	"	
"	"	"	1 6	7.74M	36S	"	
"	"	"	2 2	8.98M	36S	"	
"	"	"	3 5	5.19M	36S	"	
HD 21447	3 26 10 5	+55 16 51	1 25	5.22C	11S	791201	CSI
"	"	"	1 6	5.17C	11S	"	"
"	"	"	2 2	5.22C	11S	"	"
"	"	"	3 4	5.21C	11S	"	"
LKHA 270	3 26 11 9	+31 12 28	1 65	8.76M	-	791211	729902
"	"	"	2 2	7.6M	11S	741108	"
"	"	"	2 3	8.00M	-	791211	"
"	"	"	3 5	6.97M	-	"	"
"	"	"	3 6	6.7M	11S	741108	"
"	"	"	10	4.5M	11S	"	"
NGC 1333 #2	3 26 12 1	+31 12 13	1 25	9.71M	36S	760502	
"	"	"	1 6	8.89M	36S	"	
"	"	"	2 2	7.93M	36S	"	
"	"	"	3 5	6.63M	36S	"	
NGC 1333 #1	3 26 14 1	+31 14 33	1 25	8.90M	36S	"	
"	"	"	1 6	8.57M	36S	"	
"	"	"	2 2	8.44M	36S	"	
NGC 1333 #5	3 26 15 1	+31 08 03	1 6	10.91M	36S	"	
"	"	"	2 2	9.75M	36S	"	
NGC 1333 #20	3 26 16 1	+31 05 03	1 6	10.44M	36S	"	
"	"	"	2 2	9.56M	36S	"	
LKHA 271	3 26 16 2	+31 05 19	1 65	10.54M	-	791211	729902
"	"	"	2 2	9.0M	11S	741108	"
"	"	"	2 3	9.58M	-	791211	"
"	"	"	3 5	8.65M	-	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	11 0	-1.2M	10M	"	
BD-36 724	3 30 42 9	+36 50 16	1 25	8.31C	-	770801	CSI
"	"	"	1 6	8.17C	-	"	"
"	"	"	2 2	8.09C	-	"	"
"	"	"	3 4	8.11C	-	"	"
IRC+10046	3 30 50	+14 30 42	2 2	2.05M	10M	690001	
LKHA 328	3 30 53	+31 04	1 65	10.17M	-	791211	729902
"	"	"	2 3	9.73M	-	"	"
"	"	"	3 5	9.29M	-	"	"
AFGL 4284S	3 31 12	-15 28 30	4 2	1.7M	10M	770706	
AFGL 4034	3 31 30	-12 57 48	4 2	1.6M	10M	760913	
IRC+60122	3 31 43	+63 05 30	2 2	2.15M	10M	690001	
NGC 1365	3 31 45	-36 18	1 2	10.59M	12S	730003	RNGC
"	"	"	1 2	9.09MV	37S	"	"
"	"	"	1 25	9.10C	25S	760411	"
"	"	"	1 6	9.59M	12S	730003	"
"	"	"	1 6	8.19C	25S	760411	"
"	"	"	1 6	8.22MV	37S	730003	"
"	"	"	2 2	8.88M	12S	"	"
"	"	"	2 2	7.75M	25S	760411	"
"	"	"	2 2	7.76MV	37S	730003	"
"	"	"	3 4	6.28C	25S	760411	"
"	"	"	3 5	7.48M	12S	730003	"
"	"	"	3 5	6.49MV	37S	"	"
RT ERI	3 31 53 9	-16 19 47	20	-2.3M	14S	760901	CSI
AFGL 500	3 31 54	-16 20 12	4.2	-0.4M	10M	760913	
"	"	"	11 0	-1.9M	10M	"	
"	"	"	19 8	-2.5M	10M	"	
IRC-20043	3 31 55	-16 19 42	2 2	0.11M	10M	690001	
AFGL 4285S	3 31 56	+63 01 42	4 2	1.3M	10M	770706	
0332+078	3 32	+ 7 48	2 2	0001JU	8S	790910	
IRC+20062	3 32 26	+18 44 12	2 2	2.85M	10M	690001	
IRC+50099	3 32 39	+52 46 06	2 2	2.89M	10M	"	
PSI PER	3 32 55 5	+48 01 41	1 6	4.08C	V	730001	CSI
"	"	"	1 65	4.05M	-	730105	"
"	"	"	2 2	3.94M	V	730001	"
"	"	"	2 2	3.95M	-	730105	"
"	"	"	2 3	4.08M	11S	740807	"
"	"	"	3 4	3.7M	-	701105	"
"	"	"	3 5	3.64C	V	730001	"
"	"	"	3 5	3.68M	-	730105	"
"	"	"	3 6	3.76M	11S	740807	"
"	"	"	4 9	3.45M	11S	"	"
"	"	"	5	3.6MU	-	701105	"
"	"	"	5 0	3.67M	-	700302	"
"	"	"	8 7	2.96M	11S	740807	"
"	"	"	10	2.84M	11S	"	"
"	"	"	10 2	2.58M	-	700302	"
"	"	"	11 4	2.27M	11S	740807	"
"	"	"	22 0	2.47M	-	700302	"
AFGL 4035	3 33 16	-18 52 18	4 2	1.6M	10M	760913	
NGC 1379	3 34 08	-35 37	1 25	10.10C	29S	790103	RNGC
"	"	"	1 25	9.51C	56S	"	"
"	"	"	1 65	9.46C	29S	"	"
"	"	"	1 65	8.88C	56S	"	"
"	"	"	2 20	9.26M	29S	"	"
"	"	"	2 20	8.69M	56S	"	"
IRC 00047	3 34 17	+ 0 14 54	2 2	2.89M	10M	690001	
BS 1101	3 34 19 1	+ 0 14 39	1 25	3.28C	-	660302	CSI
10 TAU	"	"	1 25	3.29C	-	680501	"
"	"	"	1 65	3.01C	-	"	"
BS 1101	"	"	2 2	2.94C	-	660302	"
10 TAU	"	"	2 2	2.92C	-	680501	"
"	"	"	3 5	2.91C	-	"	"
AFGL 4286S	3 34 30	-19 11 30	4 2	1.8M	10M	770706	
AFGL 502S	3 34 37	- 6 51 12	19 8	-4.2M	10M	"	
NGC 1380	3 34 38	-35 09	1 25	9.03C	29S	790103	RNGC
"	"	"	1 25	8.46C	56S	"	"
"	"	"	1 65	8.38C	29S	"	"
"	"	"	1 65	7.84C	56S	"	"
"	"	"	2 20	8.17M	29S	"	"
"	"	"	2 20	7.58M	56S	"	"
IRC+70045	3 34 42	+65 03 42	2 2	2.86M	10M	690001	
NGC 1386	3 34 57	-36 10	1 25	-27.3L	5.3S	800207	RNGC
"	"	"	1 25	-27.2L	8.1S	"	"
"	"	"	1 65	-27.2L	5.3S	"	"
"	"	"	1 65	-27.1L	8.1S	"	"
"	"	"	2 20	-27.3L	5.3S	"	"
"	"	"	2 20	-27.2L	8.1S	"	"
"	"	"	3 5	-27.3L	5.3S	"	"
"	"	"	3.5	-27.3L	8.1S	"	"
"	"	"	10	-26.6L	5.0S	"	"

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"	"	"	3.6	7.4MU	11S	741108	"
NGC 1333 #4	3 28 20.1	+31 16 12	1.25	11.30M	36S	760502	
"	"	"	1.6	10.32M	36S	"	
"	"	"	2.2	9.43M	36S	"	
NGC 1333 #25	3 28 21.4	+30 57 33	1.25	11.96M	36S	"	
"	"	"	1.6	10.66M	36S	"	
"	"	"	2.2	10.01M	36S	"	
NGC 1333 #6	3 28 22.1	+31 16 33	1.6	10.37M	36S	"	
"	"	"	2.2	10.88M	36S	"	
IRC+60121	3 28 23	+55 12 24	2.2	2.38M	10M	690001	
NGC 1333 #22	3 28 24.1	+30 58 28	1.6	11.44M	36S	760502	
"	"	"	2.2	11.21M	36S	"	
NGC 1344	3 28 41	-31 14	1.25	9.47C	29S	790103	RNGC
"	"	"	1.25	8.93C	56S	"	"
"	"	"	1.65	8.84C	29S	"	"
"	"	"	1.65	8.28C	56S	"	"
"	"	"	2.20	8.63M	29S	"	"
"	"	"	2.20	8.02M	56S	"	"
R PER	3 28 51.8	+35 30 02	1.04	5.69MV	-	720002	CSI
"	"	"	1.05	5.75CV	-	"	"
AFGL 492	3 28 55	+47 48 24	4.2	0.8M	10M	760913	
"	"	"	11.0	-0.9M	10M	"	
"	"	"	19.8	-3.'M	10M	"	
IRC+50098	3 27 01	+47 49 54	2.2	1.13M	10M	690001	
BS 1052	3 27 02.3	+47 49 28	1.25	2.07C	-	660302	CSI
"	"	"	2.2	1.22C	-	"	"
IRC+40062	3 27 13	+39 29 00	2.2	1.94M	10M	690001	
AFGL 4033	3 27 50	-19 24 18	11.0	-1.3M	10M	760913	
"	"	"	19.8	-2.9M	10M	"	
LKHA 326	3 27 52	+30 23	1.65	9.16M	-	791211	729902
"	"	"	2.3	8.42M	-	"	"
"	"	"	3.5	7.74M	-	"	"
AFGL 494	3 28 04	- 2 05 48	4.2	0.9M	10M	760913	
IRC+70044	3 28 05	+70 40 12	2.2	2.77M	10M	690001	
BS 1066	3 28 06.5	+12 46 00	1.25	2.37C	-	660302	CSI
"	"	"	2.2	1.71C	-	"	"
IRC+10045	3 28 07	+12 46 00	2.2	1.66M	10M	690001	
IRC+30065	3 28 07	+28 32 24	2.2	2.20M	10M	"	
IRC 00046	3 28 08	- 2 06 30	2.2	1.76M	10M	"	
EIC 52	3 28 09.5	- 2 06 27	2.7	43W	-	780604	
AFGL 4281S	3 28 24	-14 25 54	4.2	1.7M	10M	770706	
BD+37 782	3 28 43.7	+37 39 43	1.25	8.64C	-	770801	CSI
"	"	"	1.6	8.46C	-	"	"
"	"	"	2.2	8.35C	-	"	"
"	"	"	3.4	8.14C	-	"	"
BS 1069	3 28 57.8	+45 53 21	1.25	4.45C	-	660302	CSI
"	"	"	2.2	4.44C	-	"	"
AFGL 496	3 29 02	+19 54 48	4.2	1.0M	10M	760913	
AFGL 4282S	3 29 05	+60 40 30	11.0	-0.9M	10M	770706	
IRC+40063	3 29 28	+43 35 00	2.2	2.53M	10M	690001	
IRC-30029	3 30 20	-25 49 12	2.2	1.87M	10M	"	
AFGL 4283S	3 30 21	-25 49 00	4.2	1.8M	10M	770706	
HD 21943	3 30 23.8	+37 50 45	1.25	7.27C	-	770801	CSI
"	"	"	1.6	7.26C	-	"	"
"	"	"	2.2	7.28C	-	"	"
"	"	"	3.4	7.31C	-		"
LKHA 327	3 30 29	+31 00	1.65	8.50M	-	791211	729902
"	"	"	2.2	7.9M	11S	741108	"
"	"	"	2.3	7.63M	-	791211	"
"	"	"	3.5	6.47M	-	"	"
"	"	"	3.6	6.2M	11S	741108	"
"	"	"	10	4.3M	11S	"	"
GLIESE 144	3 30 34	- 9 37 36	1.25	2.20C	-	750607	709903
YALE 742	3 30 34	- 9 37 06	1.25	2.27C	-	650102	709903
GLIESE 144	3 30 34	- 9 37 36	1.65	1.75C	-	750607	709903
IRC-10048	"	"	2.2	1.82M	10M	690001	
YALE 742	3 30 34	- 9 37 06	2.2	1.73C	-	650102	709903
GLIESE 144	3 30 34	- 9 37 36	2.20	1.65M	-	750607	709903
YALE 742	3 30 34	- 9 37 06	3.4	1.53C	-	650102	709903
GLIESE 144	3 30 34	- 9 37 36	3.4	1.60C	-	750607	709903
EPS ERI	3 30 34.3	- 9 37 35	1.04	2.471MV	-	720002	CSI
"	"	"	1.05	2.492CV	-	"	"
BS 1084	"	"	1.2	2.20M	-	740405	"
"	"	"	1.25	2.24C	-	660302	"
EPS ERI	"	"	1.25	2.24C	-	680501	"
BS 1084	"	"	1.6	1.75M	-	740405	"
"	"	"	2.2	1.70C	-	660302	"
EPS ERI	"	"	2.2	1.70C	-	680501	"
BS 1084	"	"	2.2	1.65M	-	740405	"
"	"	"	3.4	1.50C	-	660302	"
"	"	"	3.4	1.61M	-	740405	"
AFGL 497	3 30 35	- 9 38 54	4.2	1.3M	10M	760913	

NGC 1387	3 35 02	-35 41	1.25	9.18C	29S	790103	RNGC
"	"	"	1.25	8.81C	56S	"	"
"	"	"	1.65	8.51C	29S	"	"
"	"	"	1.65	8.16C	56S	"	"
"	"	"	2.20	8.25M	29S	"	"
"	"	"	2.20	7.89M	56S	"	"
BS 1106	3 35 17.9	-40 26 15	1.25	2.77C	-	660302	CSI
"	"	"	2.2	2.05C	-	"	"
AFGL 4287S	3 35 36	-16 39 42	4.2	1.4M	10M	770706	
YALE 757	3 35 46	-11 35	1.25	9.530C	-	760307	YALE
"	"	"	1.65	8.985C	-	"	"
"	"	"	2.2	8.790M	-	"	"
AFGL 503	3 36 06	-33 00 48	11.0	-1.5M	10M	760913	
"	"	"	19.8	-3.2M	10M	"	
NGC 1395	3 36 19	-23 11	1.25	9.14C	29S	790103	RNGC
"	"	"	1.25	8.59C	56S	"	"
"	"	"	1.65	8.46C	29S	"	"
"	"	"	1.65	7.92C	56S	"	"
"	"	"	2.20	8.23M	29S	"	"
"	"	"	2.20	7.70M	56S	"	"
AFGL 4288S	3 36 26	+24 49 36	4.2	1.4M	10M	770706	
NGC 1399	3 36 33	-35 37	1.25	8.67C	29S	790103	RNGC
"	"	"	1.25	8.10C	56S	"	"
"	"	"	1.65	8.00C	29S	"	"
"	"	"	1.65	7.45C	56S	"	"
"	"	"	2.20	7.78M	29S	"	"
"	"	"	2.20	7.20M	56S	"	"
NGC 1404	3 36 57	-35 45	1.25	8.70C	29S	"	RNGC
"	"	"	1.25	8.22C	56S	"	"
"	"	"	1.65	8.02C	29S	"	"
"	"	"	1.65	7.55C	56S	"	"
"	"	"	2.20	7.93M	29S	"	"
"	"	"	2.20	7.32M	56S	"	"
IRC+60123	3 37 03	+61 40 12	2.2	2.08M	10M	690001	
NGC 1400	3 37 10	-18 51	1.25	9.52C	29S	790103	RNGC
"	"	"	1.25	9.12C	56S	"	"
"	"	"	1.65	8.84C	29S	"	"
"	"	"	1.65	8.42C	56S	"	"
"	"	"	2.20	8.63M	29S	"	"
"	"	"	2.20	8.19M	56S	"	"
AFGL 504S	3 37 11	+61 36 24	4.2	1.5M	10M	770706	
AFGL 505	3 37 23	+62 29 24	4.2	-0.6M	10M	760913	
"	"	"	11.0	-1.5M	10M	"	
IRC+40064	3 37 26	+38 52 36	2.2	2.85M	10M	690001	
"	"	"	2.3	2.9M	-	740705	IRC
"	"	"	3.5	2.6M	-	"	"
"	"	"	4.8	2.6M	-	"	"
"	"	"	8.6	1.6MU	-	"	"
"	"	"	10.7	-0.1MU	-	"	"
U CAM	3 37 29.1	+62 29 18	1.25	313F	-	761005	CSI
"	"	"	1.27	2.60M	-	"	"
"	"	"	1.62	1.24M	-	"	"
"	"	"	1.65	353F	-	"	"
"	"	"	2.2	S	-	760205	"
"	"	"	2.2	235F	-	761005	"
"	"	"	2.25	0.39M	-	"	"
"	"	"	2.3	0.7M	-	721103	"
"	"	"	2.3	173F	-	761005	"
"	"	"	2.85	S	40S	770005	"
"	"	"	3.5	-0.1M	-	721103	"
"	"	"	3.5	74.1F	-	761005	"
"	"	"	4.8	0.1M	-	721103	"
"	"	"	4.8	20.8F	-	761005	"
"	"	"	8.6	-0.8M	-	721103	"
"	"	"	8.6	5.01F	-	761005	"
"	"	"	10.8	-1.0M	-	721103	"
"	"	"	10.8	2.46F	-	761005	"
"	"	"	12.2	-0.7M	-	721103	"
"	"	"	12.2	1.26F	-	761005	"
IRC+60124	3 37 31	+62 29 54	2	S	-	751006	IRC
"	"	"	2.2	0.38M	10M	690001	
IP PER	3 37 37.5	+32 22 18	1.65	8.23M	-	740502	CSI
"	"	"	2.2	7.47M	-	"	"
"	"	"	3.4	6.61M	-	"	"
AFGL 506	3 37 44	+63 03 00	4.2	0.0M	10M	760913	
"	"	"	11.0	-1.3M	10M	"	
IRC+60125	3 37 45	+63 03 36	2.2	0.23M	10M	690001	
BS 1105	3 37 47.7	+63 03 25	1.25	1.31C	V	701001	CSI
"	"	"	1.65	0.41C	V	"	"
"	"	"	2.2	0.17C	V	"	"
"	"	"	3.4	-0.01C	V	"	"
IRC+50100	3 37 48	+51 20 54	2.2	1.01M	10M	690001	

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NAME	RA (1950) DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
HD 22879	3 37 49.2 - 3 22 29	1.25	5.60C	-	790603	CSI
"	" "	1.65	5.26C	-	"	"
"	" "	2.2	5.23M	-	"	"
EIC 53	3 37 49.3 + 4 57 54	2.7	11W	-	780604	
NGC 1407	3 37 52 -18 44	1.25	9.16C	29S	790103	RNGC
"	" "	1.25	8.57C	56S	"	"
"	" "	1.65	8.52C	29S	"	"
"	" "	1.65	7.89C	56S	"	"
"	" "	2.20	8.25M	29S	"	"
"	" "	2.20	7.65M	56S	"	"
AFGL 507	3 37 57 +51 18 18	4.2	0.3M	10M	780913	
M1-4	3 38 00 +52 07	10	4.1MU	11S	741009	P-K
AFGL 4283S	3 38 00 +89 29 54	4.2	1.7M	10M	770706	
AFGL 4290S	3 38 15 +59 49 42	4.2	1.3M	10M	"	
IRC+60126	3 38 29 +59 49 00	2.2	1.64M	10M	690001	
BS 1112	3 38 34.4 +59 48 37	1.25	2.74C	V	701001	CSI
"	" "	1.25	2.74M	-	751004	"
"	" "	1.65	1.89C	V	701001	"
"	" "	1.65	1.89M	-	751004	"
"	" "	2.2	1.68C	V	701001	"
"	" "	2.2	1.68M	-	751004	"
"	" "	3.4	1.47C	V	701001	"
"	" "	3.5	1.47M	-	751004	"
III ZW 55	3 38 42 -10 27	0.3	S	-	781101	ED
"	" "	3.5	11.0MU	8.4S	760402	"
III ZW 55 N	" "	2.2	0.014J	-	781209	"
"	" "	3.6	0083J	-	"	"
IRC+40065	3 38 49 +37 18 06	2.2	2.93M	10M	690001	
AFGL 511	3 38 54 -10 54 24	4.2	1.1M	10M	780913	
"	" "	19.8	-3.0M	10M	"	
IRC-10049	3 38 56 -10 55 00	2.2	2.13M	10M	690001	
IRC+40066	3 39 08 +36 21 00	2.2	1.86M	10M	"	
AFGL 4291S	3 39 10 +36 20 36	4.2	1.0M	10M	770706	
DEL PER	3 39 21.3 +47 37 46	1.02	0.665A	-	790102	CSI
"	" "	1.04	0.685A	-	"	"
"	" "	1.06	0.712A	-	"	"
"	" "	1.08	0.741A	-	"	"
"	" "	1.25	3.25C	-	650002	"
BS 1122	" "	1.25	3.24C	-	660302	"
"	" "	1.25	3.24M	-	751004	"
"	" "	1.65	3.14M	-	"	"
DEL PER	" "	2.2	3.36C	-	650002	"
BS 1122	" "	2.2	3.34C	-	660302	"
"	" "	2.2	3.34M	-	751004	"
HD 23080	3 40 13.1 +33 57 31	1.25	7.29C	-	770801	CSI
"	" "	1.6	7.26C	-	"	"
"	" "	2.2	7.26C	-	"	"
"	" "	3.4	7.25C	-	"	"
NGC 1433	3 40 25 -47 24	1.25	9.98C	18S	760411	RNGC
"	" "	1.6	9.35C	18S	"	"
"	" "	2.2	9.09M	18S	"	"
IRC+10047	3 40 31 +12 38 12	2.2	1.00M	10M	690001	
IRC+50101	3 40 31 +48 22 12	2.2	2.35M	10M	"	
AFGL 512	3 40 31.9 +12 38 11	2.28	1.12M	17S	790401	
"	" "	3.5	0.79M	17S	"	
"	" "	4.9	0.97M	17S	"	
"	" "	8.4	0.74M	17S	"	
"	" "	11.2	0.53M	17S	"	
"	" "	12.5	0.48M	17S	"	
"	3 40 44 +12 37 24	4.2	0.7M	10M	780913	
BD+33 708	3 40 45.8 +34 01 16	1.25	9.61C	-	770801	BD
"	" "	1.6	9.56C	-	"	"
"	" "	2.2	9.44C	-	"	"
"	" "	3.4	8.78C	-	"	"
AFGL 513	3 40 47 - 9 57 24	4.2	1.1M	10M	780913	
BS 1136	3 40 51.0 - 9 55 52	1.2	1.99M	-	740405	CSI
"	" "	1.25	1.96C	-	660302	"
"	" "	1.6	1.53M	-	740405	"
"	" "	2.2	1.40C	-	660302	"
"	" "	2.2	1.45M	-	740405	"
"	" "	3.4	1.41M	-	"	"
IRC-10050	3 40 52 - 9 55 24	2.2	1.40M	10M	690001	
AFGL 514	3 41 08 +80 10 36	4.2	-0.6M	10M	780913	
"	" "	11.0	-1.3M	10M	"	
IRC-30030	3 41 09 -31 10 36	2.2	1.44M	10M	690001	
HD 23180	3 41 10.6 +32 07 55	2.3	3.80M	-	780704	CSI
"	" "	3.6	3.82M	-	"	"
"	" "	4.9	3.77M	-	"	"
AFGL 4292S	3 41 14 -32 54 42	19.8	-3.9M	10M	770706	
AFGL 515	3 41 18 -31 10 24	4.2	1.2M	10M	780913	
"	" "	19.8	-3.0M	10M	"	
BD+31 643AB	3 41 26.9 +32 00 41	2.3	6.51M	-	780704	CSI

NAME	RA (1950) DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	" "	3.4	5.83C	-	"	"
AFGL 4293S	3 43 11 -16 21 12	11.0	-1.1M	10M	770706	
"	" "	19.8	-3.3M	10M	"	
IRC+50104	3 43 20 +52 34 42	2.2	2.92M	10M	690001	
BS 1156	3 43 21.2 +23 47 39	1.25	4.16C	-	660302	CSI
"	" "	2.2	4.06C	-	"	"
23 TAU	" "	2.3	4.17M	11S	740807	"
BS 1156	" "	3.4	3.97C	-	660302	"
23 TAU	" "	3.6	4.10M	11S	740807	"
"	" "	4.9	4.08M	11S	"	"
"	" "	10	3.01MU	11S	"	"
IRC+50105	3 43 22 +52 31 06	2.2	2.18M	10M	690001	
HD 23489	3 43 28.5 +24 06 03	1.25	7.14C	-	790118	CSI
"	" "	1.65	7.11C	-	"	"
"	" "	2.2	7.07C	-	"	"
"	" "	3.5	7.00C	-	"	"
EIC 54	3 43 29.0 + 6 38 55	2.7	12W	-	780604	
HD 23512	3 43 36.3 +23 28 12	1.25	7.32C	-	790118	CSI
"	" "	1.65	7.19C	-	"	"
"	" "	2.2	7.16C	-	"	"
"	" "	3.5	7.09C	-	"	"
AFGL 519	3 43 45 -12 16 06	4.2	0.0M	10M	780913	
"	" "	11.0	-0.9M	10M	"	
BS 1162	3 43 46.5 -12 15 26	1.25	1.34C	-	660302	CSI
"	" "	2.2	0.28C	-	"	"
AFGL 519	" "	2.28	0.37M	17S	790401	
"	" "	3.5	0.13M	17S	"	
"	" "	4.9	0.27M	17S	"	
"	" "	8.4	0.16M	17S	"	
"	" "	11.2	0.07M	17S	"	
"	" "	12.5	0.08M	17S	"	
IRC-10051	3 43 47 -12 15 06	2.2	0.35M	10M	690001	
IRC+60128	3 43 59 +59 25 54	1.04	5.49M	-	740806	IRC
"	" "	1.05	5.53C	-	"	"
"	" "	2.2	2.69M	10M	690001	
"	" "	2.3	2.6M	-	740705	IRC
"	" "	3.5	2.1M	-	"	"
"	" "	4.8	3.5M	-	"	"
"	" "	8.6	1.6M	-	"	"
"	" "	10.7	0.5MU	-	"	"
BD+32 668	3 44 17.5 +33 10 16	1.25	8.94C	-	770801	CSI
"	" "	1.6	8.81C	-	"	"
"	" "	2.2	8.81C	-	"	"
"	" "	3.4	8.61C	-	"	"
IC 351	3 44 20 +34 54	1.00	41G	10S	800409	IC
"	" "	10	4.5MU	11S	741009	"
"	" "	10.5	1300G	10S	800409	"
ETA TAU	3 44 30.4 +23 57 08	1.25	2.93C	-	650002	CSI
BS 1165	" "	1.25	2.95C	-	660302	"
ETA TAU	" "	2.2	2.96C	-	650002	"
BS 1165	" "	2.2	2.96C	-	660302	"
ETA TAU	" "	2.3	2.92M	11S	740807	"
BS 1165	" "	3.4	2.90C	-	660302	"
ETA TAU	" "	3.6	2.89M	11S	740807	"
"	" "	4.9	2.76M	11S	"	"
"	" "	8.7	2.30M	11S	"	"
"	" "	10	2.52M	11S	"	"
"	" "	11.4	2.43M	11S	"	"
"	" "	19.5	1.34MU	11S	"	"
AFGL 4294S	3 44 34 +59 28 12	4.2	1.7M	10M	770706	
IRC+20063	3 44 35 +23 57 06	2.2	2.96M	10M	690001	
AFGL 4036	3 44 35 - 3 55 54	4.2	1.8M	10M	780913	
IRC+70046	3 44 52 +65 22 24	2.2	-0.71M	10M	690001	
"	" "	5.0	0.28M	-	700302	IRC
"	" "	10.2	-0.55M	-	"	"
AFGL 520	3 44 55 +65 22 24	4.2	-1.0M	10M	780913	
"	" "	11.0	-1.3M	10M	"	
BS 1155	3 44 55.2 +65 22 26	1.25	0.51C	-	660302	CSI
"	" "	1.25	0.51C	-	670801	"
"	" "	2.2	-0.66C	-	660302	"
"	" "	2.2	-0.66C	-	670801	"
"	" "	10	-0.67C	-	"	"
IRC+30066	3 44 56 +33 37 06	2.2	2.43M	10M	690001	
AFGL 521	3 44 56.8 +50 41 32	2.28	1.86M	17S	790401	
"	" "	3.5	1.48M	17S	"	
"	" "	4.9	1.43M	17S	"	
"	" "	8.4	0.85M	17S	"	
"	" "	11.2	-0.11M	17S	"	
"	" "	12.5	0.02M	17S	"	
IRC+50106	3 44 58 +50 42 06	2.2	1.68M	10M	690001	
AFGL 521	3 44 59 +50 41 30	4.2	1.2M	10M	780913	
IRC+20064	3 45 08 +24 50 24	2.2	2.02M	10M	690001	

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"	"	"	3 6	6 48M	-	"	"
"	"	"	4 9	6 41M	-	"	"
IRC+50102	3 41 31	+48 51 00	2 2	2 90M	10M	690001	
IRC+40067	3 41 38	+44 37 06	2 2	2 38M	10M	"	
IRC+60127	3 41 40	+63 11 12	2 2	2 50M	10M	"	
IRC+80009	3 41 42	+80 10 00	2 2	-0 56M	10M	"	
AFGL 516	3 41 47	-43 03 06	11 0	-3 2M	10M	760913	
"	"	"	19 8	-5 2M	10M	"	
BS 1135	3 41 47 3	+42 25 20	1 25	2 92C	-	660302	CSI
"	"	"	2 2	2 80C	-	"	"
IRC+40068	3 41 49	+42 24 36	2 2	2 61M	10M	690001	
BS 1140	3 41 49 5	+24 08 01	1 25	5 45C	-	660302	CSI
"	"	"	2 2	5 60C	-	"	"
"	"	"	3 4	5 52C	-	"	"
BS 1142	3 41 54 1	+23 57 27	1 25	3 88C	-	"	CSI
"	"	"	2 2	3 94C	-	"	"
17 TAU	"	"	2 3	3 88M	11S	740807	"
BS 1142	"	"	3 4	4 01C	-	660302	"
17 TAU	"	"	3 6	3 90M	11S	740807	"
"	"	"	4 9	3 99M	11S	"	"
"	"	"	8 7	3 48M	11S	"	"
"	"	"	10	3 70M	11S	"	"
"	"	"	11 4	3 46M	11S	"	"
IC 342	3 41 56	+67 57	1000	-0 9J	55S	780210	IC
IC 342 WEST	3 41 56 5	+67 56 27	8 7	-26 4L	4 2S	800302	
"	"	"	9 5	-26 6L	4 2S	"	
"	"	"	10	-26 4L	4 2S	"	
"	"	"	11 2	-26 3L	4 2S	"	
"	"	"	12 5	-26 2L	4 2S	"	
"	"	"	20	-25 8L	4 2S	"	
IC 342	3 41 57 2	+67 56 27	1 25	-27 3L	3 8S	"	
"	"	"	1 25	-26 8L	16S	"	
"	"	"	1 65	-27 1L	3 8S	"	
"	"	"	1 65	-26 7L	16S	"	
"	"	"	2 2	-27 2L	3 8S	"	
"	"	"	2 2	-27 0L	5S	"	
"	"	"	2 2	-26 8L	10S	"	
"	"	"	2 2	-26 7L	15S	"	
"	"	"	2 2	-26 7L	16S	"	
"	"	"	2 2	-26 5L	32S	"	
"	"	"	2 2	-26 4L	48S	"	
"	"	"	3 5	-27 4L	3 8S	"	
"	"	"	8 7	-26 5L	4 2S	"	
"	"	"	9 5	26 7L	4 2S	"	
"	"	"	10	-25 8L	18S	"	
"	"	"	11 2	-26 4L	4 2S	"	
"	"	"	12 5	-[illegible] 3L	4 2S	"	
"	"	"	20	-2[illegible] 2L	18S	"	
"	"	"	20	-26 0L	4 2S	"	
"	"	"	50	75J	60S	"	
"	"	"	100	140J	60S	"	
"	"	"	200	300J	60S	"	
BD+36 746	3 41 57 5	+37 14 20	1 25	8 74C	-	770801	BD
"	"	"	1 6	8 56C	-	"	"
"	"	"	2 2	8 51C	-	"	"
"	"	"	3 4	8 41C	-	"	"
BS 1144	3 42 10 4	+24 41 02	1 25	5 77C	-	660302	CSI
"	"	"	2 2	5 83C	-	"	"
"	"	"	3 4	5 83C	-	"	"
BS 1145	3 42 13 6	+24 18 43	1 25	4 45C	-	"	CSI
"	"	"	2 2	4 51C	-	"	"
"	"	"	3 4	4 57C	-	"	"
IRC+10048	3 42 17	+ 9 47 00	2 2	2 59M	10M	690001	
IRC+50103	3 42 19	+53 44 54	2 2	1 96M	10M	"	
AFGL 517	3 42 26	+53 45 30	4 2	1 2M	10M	760913	
IRC 00048	3 42 28	- 0 27 24	2 2	2 22M	10M	690001	
LKHA 329	3 42 28 0	+32 15 39	1 65	9 55M	-	791211	729902
"	"	"	2 3	8 92M	-	"	"
"	"	"	3 5	8 33M	-	"	"
"	"	"	10	4 2MU	11S	741108	"
IRC+10049	3 42 34	+12 12 24	2 2	2 20M	10M	690001	
LKHA 330	3 42 39 4	+32 14 54	1 65	7 96M	-	791211	729902
"	"	"	2 2	7 7M	11S	741108	"
"	"	"	2 3	7 05M	-	791211	"
"	"	"	3 5	6 00M	-	"	"
"	"	"	3 6	5 9M	11S	741108	"
"	"	"	10	4 0M	11S	"	"
BS 1149	3 42 50 8	+24 12 47	1 25	3 93C	-	660302	CSI
"	"	"	2 2	4 00C	-	"	"
"	"	"	3 4	3 97C	-	"	"
BS 1151	3 42 55 3	+24 23 59	1 25	5 80C	-	"	CSI
"	"	"	2 2	5 82C	-	"	"
AFGL 4295S	3 45 11	+24 50 24	4 .	1 9M	10M	770706	
IRC+30087	3 45 11	+27 31 00	2 2	2 47M	10M	690001	
IRC+50107	3 45 14	+53 01 30	2 2	2 42M	10M	"	
BD+31 653	3 45 19 3	+32 09 20	1 25	9 23C	-	770801	BD
"	"	"	1 6	9 15C	-	"	"
"	"	"	2 2	9 06C	-	"	"
"	"	"	3 4	9 03C	-	"	"
BS 1172	3 45 22 9	+23 16 08	1 25	5 58C	-	660302	CSI
"	"	"	2 2	5 67C	-	"	"
"	"	"	3 .	5 82C	-	"	"
HD 23793	3 45 31 5	+10 59 28	2 2	5 39M	-	780402	CSI
LKHA 272	3 45 43 2	+35 47 10	1 65	9 46M	-	791211	729902
"	"	"	2 2	9 3M	11S	741108	"
"	"	"	2 3	8 62M	-	791211	"
"	"	"	3 5	7 71M	-	"	"
"	"	"	3 6	7 7M	11S	741108	"
"	"	"	10	5 1M	11S	"	"
IRC+50108	3 45 51	+50 55 36	2 2	2 33M	10M	690001	
AFGL 522	3 45 52	+50 54 12	2 28	2 72M	17S	790401	
"	"	"	3 5	1 99M	17S	"	
"	"	"	4 9	1 72M	17S	"	
"	"	"	8 4	1 30M	17S	"	
"	"	"	11 2	0 82M	17S	"	
"	"	"	12 5	0 61M	17S	"	
"	3 45 56	+50 55 30	4 2	1 3M	10M	760913	
LKHA 273	3 45 56 9	+38 47 31	1 65	11 05M	-	791211	729902
"	"	"	2 2	8 7MU	11S	741108	"
"	"	"	2 3	10 46M	-	791211	"
"	"	"	3 5	9 85M	-	"	"
"	"	"	10	4 2MU	11S	741108	"
HD 23802	3 45 58 3	+32 06 44	1 25	7 04C	-	770801	CSI
"	"	"	1 6	6 98C	-	"	"
"	"	"	2 2	6 95C	-	"	"
"	"	"	3 4	6 88C	-	"	"
ISS #278	3 46 00	-49 00	2 2	2 5M	-	680802	
AFGL 523	3 46 03	+63 30 24	4 2	1 0M	10M	760913	
AFGL 524	3 46 10	+67 29 12	4 2	1 2M	10M	"	
BS 1178	3 46 11 0	+23 54 07	1 25	3 74C	-	660302	CSI
"	"	"	2 2	3 80C	-	"	"
27 TAU	"	"	2 3	3 71M	11S	740807	"
BS 1178	"	"	3 4	3 67C	-	660302	"
27 TAU	"	"	3 6	3 75M	11S	740807	"
"	"	"	4 9	3 67M	11S	"	"
"	"	"	8 7	4 16M	11S	"	"
"	"	"	10	4 11M	11S	"	"
BS 1180	3 46 12 4	+23 59 08	1 25	5 11C	-	660302	CSI
28 TAU	"	"	1 6	5 14C	V	730001	"
"	"	"	2 2	5 18M	V	"	"
BS 1180	"	"	2 2	5 06C	-	660302	"
"	"	"	3 4	4 95C	-	"	"
28 TAU	"	"	3 5	5 08C	V	730001	"
IRC+70047	3 46 13	+67 26 24	1 04	4 69M	-	740806	IRC
"	"	"	1 05	4 74C	-	"	"
"	"	"	2 2	2 30M	10M	690001	
"	"	"	2 3	2 3M	-	740705	IRC
"	"	"	3 5	1 9M	-	"	"
"	"	"	4 8	2 1M	-	"	"
"	"	"	8 6	0 8M	-	"	"
"	"	"	10 7	0 5MU	-	"	"
IRC+60129	3 46 15	+63 33 42	2 2	1 27M	10M	690001	
AFGL 525	3 46 16	- 7 09 54	4 2	0 5M	10M	760913	
"	"	"	11 0	-1 6M	10M	"	
IRC-10052	3 46 17	- 7 09 30	2 2	0 88M	10M	690001	
XY PER	3 46 17 4	+38 49 49	1 6	6 81C	V	730001	CSI
"	"	"	1 65	6 81M	-	740502	"
"	"	"	2 2	6 07M	V	730001	"
"	"	"	2 2	6 3M	11S	730005	"
"	"	"	2 2	5 98M	-	740502	"
"	"	"	3 4	4 33M	-	"	"
"	"	"	3 5	5 04C	V	730001	"
"	"	"	3 5	5 2M	11S	730005	"
"	"	"	3 65	4 9M	11S	"	"
"	"	"	4 9	4 35M	11S	"	"
"	"	"	8 4	2 0M	11S	"	"
"	"	"	8 6	2 4M	11S	"	"
"	"	"	10 8	2 1M	11S	"	"
"	"	"	11 0	2 0M	11S	"	"
"	"	"	11 3	1 6M	11S	"	"
"	"	"	12 8	1 8M	11S	"	"
"	"	"	18	-0 4MU	11S	"	"
EIC 55	3 46 20 6	- 7 10 00	2 7	129W	-	780604	
AFGL 525	3 46 20 8	- 7 10 00	2 28	0 08M	17S	790401	

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	3.5	0.57M	17S	"	
"	"	"	4.9	0.64M	17S	"	
"	"	"	8.4	0.42M	17S	"	
"	"	"	11.2	0.10M	17S	"	
"	"	"	12.5	-0.02M	17S	"	
HD 23848	3 48 22.6	+32 56 23	1.25	5.04C	-	770801	CSI
"	"	"	1.6	4.99C	-	"	"
"	"	"	2.2	4.97C	-	"	"
"	"	"	3.4	4.94C	-	"	"
IRC+20044	3 48 24	-21 03 24	2.2	1.82M	10M	690001	
AFGL 4037	3 48 26	-20 58 18	4.2	1.3M	10M	760913	
AFGL 4296S	3 48 33	+65 07 48	4.2	1.2M	10M	770706	
IRC+50109	3 48 37	+48 34 42	2.2	2.99M	10M	690001	
"	"	"	2.3	3.1M	-	740705	IRC
"	"	"	3.5	2.6M	-	"	"
"	"	"	4.8	2.5M	-	"	"
"	"	"	8.6	0.7MU	-	"	"
"	"	"	10.7	-0.2MU	-	"	"
G95-59	3 48 45	+43 17 36	1.65	10.66M	-	741004	
"	"	"	2.2	10.42M	-	"	
IRC+40069	3 47 01	+42 26 06	2.2	1.38M	10M	690001	
AFGL 4297S	3 47 09	+42 26 1.	4.2	0.8M	10M	770706	
AFGL 4038	3 47 25	-18 53 30	19.8	-3.5M	10M	760913	
BS 1195	3 47 34.9	-36 21 02	1.25	2.65C	-	660302	CSI
"	"	"	2.2	2.07C	-	"	"
HD 24039	3 47 49.8	+32 01 12	1.25	8.37C	-	770801	CSI
"	"	"	1.6	8.23C	-	"	"
"	"	"	2.2	8.16C	-	"	"
"	"	"	3.4	8.15C	-	"	"
IRC+60130	3 47 51	+63 50 00	2.2	2.28M	10M	690001	
BS 1208	3 47 59.5	-74 23 33	1.2	0.17M	-	740405	CSI
"	"	"	1.6	-0.65M	-	"	"
GAM HYI	"	"	2.2	-0.96M	-	730002	"
BS 1208	"	"	2.2	-0.87M	-	740405	"
"	"	"	3.4	-1.05M	-	"	"
GAM HYI	"	"	3.6	-1.07M	-	730002	"
"	"	"	4.8	-0.81M	-	"	"
"	"	"	10.2	-1.09M	-	"	"
0348+049	3 48	+4 54	2.2	0001J	BS	790910	
IRC-30031	3 48 19	-32 25 12	2.2	2.94M	10M	690001	
U ERI	3 48 19.3	-25 06 46	1.04	6.10MV	-	720002	CSI
"	"	"	1.05	6.16CV	-	"	"
AFGL 526	3 48 21	-32 25 54	4.2	1.6M	10M	760913	
AFGL 4298S	3 48 23	+63 52 30	4.2	1.8M	10M	770706	
IRC 00049	3 48 44	- 0 24 30	1.04	4.51M	-	740806	IRC
"	"	"	1.05	4.53M	-	"	"
"	"	"	2.2	2.46M	10M	690001	
"	"	"	2.3	2.5M	-	740705	IRC
"	"	"	3.5	2.2M	-	"	"
EIC 58	3 48 54.6	- 1 31 12	2.7	130W	-	780604	
IRC+40070	3 48 55	+39 43 42	1.04	7.71M	-	740806	IRC
"	"	"	1.05	7.61C	-	"	"
"	"	"	2	S	-	760610	"
"	"	"	2.2	2.45M	10M	690001	
"	"	"	2.3	2.8M	-	740705	IRC
"	"	"	2.3	2.8CV	-	760610	"
"	"	"	3.5	1.0M	-	740705	"
"	"	"	3.5	0.9MV	-	760610	"
"	"	"	4.8	0.1M	-	740705	"
"	"	"	4.9	0.0CV	-	760610	"
"	"	"	8.4	-0.9CV	-	"	"
"	"	"	8.6	-0.9M	-	740705	"
"	"	"	10.7	-1.4M	-	"	"
"	"	"	11.2	-1.4CV	-	760610	"
"	"	"	12.2	-1.3M	-	740705	"
"	"	"	12.5	-1.4CV	-	760610	"
"	"	"	18	-2.4MU	-	740705	"
IRC 00050	3 48 55	- 1 31 30	2.2	0.68M	10M	690001	
AFGL 4299S	3 48 56	- 1 31 30	11.0	-1.7M	10M	770706	
3C 95	3 49	-14	1.65	0.10Q	V	790509	
"	"	"	2.2	0.28Q	V	"	
"	"	"	3.5	0.73Q	V	"	
"	"	"	10	1.55Q	V	"	
AFGL 527	3 49 05	+39 43 30	4.2	0.6M	10M	760913	
"	"	"	11.0	-0.9M	10M	"	
IRC+40071	3 49 05	+44 55 36	2.2	1.40M	10M	690001	
AFGL 528	3 49 16	+44 55 30	4.2	1.0M	10M	760913	
IRC+60131	3 49 19	+63 14 36	2.2	2.83M	10M	690001	
IRC-10053	3 49 31	-12 06 30	2.2	2.99M	10M	"	
AFGL 4300S	3 49 56	-40 17 06	4.2	1.3M	10M	770706	
"	"	"	11.0	-2.6M	10M	"	
3C 94	3 50	- 7	1.65	0.10Q	V	790509	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	4.9	-2.6CV	-	760610	"
"	"	"	8.3	-3.9M	-	770608	"
"	"	"	8.4	-4.0CV	-	760610	"
"	"	"	8.6	-4.2MV	20S	741201	"
"	"	"	10.1	-4.55C	-	720001	"
"	"	"	10.2	-5.1M	-	770608	"
"	"	"	10.7	-5.0MV	20S	741201	"
"	"	"	11.1	-5.0M	-	770608	"
"	"	"	11.2	-4.8CV	-	760610	"
"	"	"	12.2	-5.1MV	20S	741201	"
"	"	"	12.5	-4.8CV	-	760610	"
"	"	"	16	S	30S	791015	"
"	"	"	18	-5.5MV	20S	741201	"
"	"	"	19.5	-5.55C	-	720001	"
"	"	"	20	12.8F	30S	791015	"
AFGL 531	3 51 43	+57 31 36	4.2	1.2M	10M	760913	
IRC 00051	3 51 4.	- 3 05 54	2.2	2.52M	10M	690001	
AFGL 5325	3 51 44	-17 29 30	4.2	1.7M	10M	770706	
IRC+60133	3 51 51	+57 31 30	2.2	1.56M	10M	690001	
X PER	3 52 15.2	+30 54 00	1.6	5.48C	V	730001	CSI
"	"	"	1.65	5.43M	-	740502	"
"	"	"	2.2	5.38M	V	730001	"
"	"	"	2.2	6.55M	25S	781217	"
"	"	"	2.2	5.28M	-	740502	"
"	"	"	2.3	5.30M	11S	740807	"
"	"	"	3.4	5.14M	-	740502	"
"	"	"	3.5	5.05M	11S	730005	"
"	"	"	3.6	5.06M	11S	740807	"
"	"	"	4.9	4.5M	11S	730005	"
"	"	"	4.9	4.74M	11S	740807	"
"	"	"	8.4	3.2MU	11S	730005	"
"	"	"	8.7	3.67MU	11S	740807	"
"	"	"	11.0	3.5MU	11S	730005	"
AFGL 4303S	3 52 39	+53 07 30	4.2	1.7M	10M	770706	
AFGL 4304S	3 52 4.	-15 02 24	4.2	1.5M	10M	"	
"	"	"	19.8	-3.2M	10M	"	
IRC-20046	3 52 4.	-15 02 42	2.2	2.49M	10M	690001	
HD 24600	3 52 9.2	+32 01 05	1.25	8.32C	-	770801	CSI
"	"	"	1.6	8.21C	-	"	"
"	"	"	2.2	8.16C	-	"	"
"	"	"	3.4	8.42C	-	"	"
BD+33 743	3 52 54.9	+34 14 40	1.25	8.64C	-	"	BD
"	"	"	1.6	8.43C	-	"	"
"	"	"	2.2	8.37C	-	"	"
"	"	"	3.4	8.74C	-	"	"
IRC+60134	3 52 58	+60 58 00	2.2	1.44M	10M	690001	
AFGL 4039	3 52 56	+60 58 12	4.2	0.7M	10M	760913	
IRC-20047	3 53 01	-24 10 36	2.2	2.57M	10M	690001	
T ERI	3 53 05.6	-24 10 40	1.04	4.19MV	-	720002	CSI
"	"	"	1.05	4.23CV	-	"	"
IC 2003	3 53 10	+33 44	10	4.0MU	11S	741009	IC
AFGL 4305S	3 53 10	-24 09 48	4.2	1.5M	10M	770706	
AFGL 533S	3 53 56	-34 24 54	4.2	1.2M	10M	"	
"	"	"	19.8	-4.0M	10M	"	
NGC 1487	3 54 03	-42 31	2.2	11.15MU	12S	730003	RNGC
AFGL 534	3 54 05	-13 45 36	4.2	1.4M	10M	760913	
IRC-10054	3 54 07	-13 44 08	2.2	1.86M	10M	690001	
HD 24736	3 54 08.7	+32 44 41	1.25	8.25C	-	770801	CSI
"	"	"	1.6	8.23C	-	"	"
"	"	"	2.2	8.21C	-	"	"
"	"	"	3.4	8.23C	-	"	"
AFGL 535S	3 54 27	+12 56 12	19.8	-3.5M	10M	770700	
EPS PER	3 54 29.4	+39 52 02	1.25	3.37C	-	650002	CSI
BS 1220	"	"	1.25	3.36C	-	660302	"
EPS PER	"	"	2.2	3.50C	-	650002	"
BS 1220	"	"	2.2	3.55C	-	660302	"
"	"	"	3.4	3.54C	-	"	"
IRC+60135	3 55 03	+61 37 08	2.2	2.62M	10M	690001	
IRC-10055	3 55 40	-13 38 30	2.2	-0.96M	10M	"	
GAM ERI	3 55 41.7	-13 38 58	1.04	0.53M	-	720002	CSI
"	"	"	1.05	0.530C	-	"	"
BS 1231	"	"	1.2	0.10M	-	740405	"
"	"	"	1.25	0.13C	V	701001	"
"	"	"	1.25	0.07C	-	660302	"
GAM ERI	"	"	1.3	S	-	700301	"
BS 1231	"	"	1.6	-0.72M	-	740405	"
"	"	"	1.65	-0.69C	V	701001	"
"	"	"	2.2	-0.88C	V	"	"
"	"	"	2.2	-0.93C	-	660302	"
"	"	"	2.2	-0.92M	-	740405	"
"	"	"	3.4	-0.97C	V	701001	"
"	"	"	3.4	-1.00C	-	660302	"

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"	"	"	2.2	0.13Q	V	"	
IRC+20065	3 50 08	+20 03 42	2.2	1.71M	10M	690001	
AFGL 4301S	3 50 12	+60 47 12	4.2	1.3M	10M	770706	
IRC+70048	3 50 19	+69 24 42	2.2	2.48M	10M	690001	
IK TAU	3 50 39	+11 15 01	1.04	2.64MV	-	730906	GCVS
"	"	"	20	-5.55M	9S	731104	"
IRC+40072	3 50 44	+36 23 30	2.2	2.34M	10M	690001	
"	"	"	2.3	2.3M	-	740705	IRC
"	"	"	3.5	1.7M	-	"	"
"	"	"	4.8	1.8M	-	"	"
"	"	"	8.6	-0.2MU	-	"	"
"	"	"	10	0.8M	-	"	"
"	"	"	10.7	-0.5M	-	"	"
IRC+10050	3 50 46	+11 15 42	1.04	-13.0R	-	740401	IRC
"	"	"	1.05	-13.2R	-	"	"
"	"	"	1.25	-12.9R	-	"	"
"	"	"	1.65	-12.9R	-	"	"
"	"	"	2.2	-1.24M	10M	690001	
"	"	"	2.2	-13.0R	-	740401	IRC
"	"	"	3.4	-13.3R	-	"	"
IK TAU	3 50 46 0	+11 15 42	2.2	-1.24M	-	760302	
AFGL 529	3 50 55	+11 14 18	4.2	-1.7M	10M	760913	
"	"	"	11.0	-4.2M	10M	"	
"	"	"	19.8	-5.5M	10M	"	
IRC+20066	3 50 59	+22 58 12	2.2	2.55M	10M	690001	
IRC+30068	3 50 59	+31 44 06	2.2	2.55M	10M	"	
ZET PER	3 50 59 0	+31 44 12	1.25	2.64C	-	650002	CSI
BS 1203	"	"	1.25	2.65C	-	660302	"
ZET PER	"	"	2.2	2.57M	11S	770504	"
"	"	"	2.2	2.65C	-	650002	"
BS 1203	"	"	2.2	2.67C	-	660302	"
HD 24398	"	"	2.2	2.67M	-	780402	"
"	"	"	2.3	2.64M	-	780704	"
ZET PER	"	"	3.4	2.65C	-	650002	"
BS 1203	"	"	3.4	2.66C	-	660302	"
ZET PER	"	"	3.6	2.54M	11S	770504	"
HD 24398	"	"	3.6	2.63M	-	780704	"
"	"	"	4.9	2.56M	-	"	"
"	"	"	8.7	2.58M	-	"	"
ZET PER	"	"	10	2.54M	11S	770504	"
HD 24398	"	"	10	2.57M	-	780704	"
"	"	"	11.4	2.65M	-	"	"
IRC+60132	3 51 00	+62 05 12	2.2	2.73M	10M	690001	
HD 24341	3 51 03.3	+52 16 31	1.25	6.60C	-	790603	CSI
"	"	"	1.65	6.17C	-	"	"
"	"	"	2.2	6.12M	-	"	"
IRC+20067	3 51 06	+15 27 54	2.2	2.72M	10M	690001	
IRC-20045	3 51 14	-15 07 24	2.2	2.84M	10M	"	
AFGL 530	3 51 22	-11 45 36	19.8	-3.2M	10M	760913	
AFGL 4302S	3 51 28	+24 33 12	4.2	1.7M	10M	770706	
NML TAU	3 51 30	+11 18	1	S	-	730701	650701
"	"	"	1	S	-	790313	"
"	"	"	1	S	-	670101	"
"	"	"	1.0	S	-	660304	"
"	"	"	1.04	2.79MV	-	670101	"
"	"	"	1.2	S	-	780104	"
"	"	"	1.2	P	-	711101	"
"	"	"	1.25	P	-	670302	"
"	"	"	1.25	0.90C	-	720001	"
"	"	"	1.3	S	-	700301	"
"	"	"	1.3	1.0MV	20S	741201	"
"	"	"	1.5	S	-	670201	"
"	"	"	1.6	-0.1MV	20S	741201	"
"	"	"	1.6	P	-	711101	"
"	"	"	1.62	P	-	670302	"
"	"	"	1.65	-0.38C	-	720001	"
"	"	"	1.65	0.1CV	-	760610	"
"	"	"	2.0	S	-	720001	"
"	"	"	2.2	1M	10M	650701	
"	"	"	2.2	P	-	670302	650701
"	"	"	2.2	P	-	711101	"
"	"	"	2.2	-1.05M	-	720001	"
"	"	"	2.2	P	-	720104	"
"	"	"	2.2	-1.0MV	-	"	"
"	"	"	2.3	-0.9MV	20S	741201	"
"	"	"	2.3	-0.7CV	-	760610	"
"	"	"	2.8	S	-	691101	"
"	"	"	3.5	-2.0MV	20S	741201	"
"	"	"	3.5	-2.02C	-	720001	"
"	"	"	3.5	-1.9MV	-	760610	"
"	"	"	4.8	-2.6MV	20S	741201	"
"	"	"	4.8	-2.54C	-	720001	"

"	"	"	3.4	-1.02M	-	740405	"
GAM ERI	"	"	5.0	-0.70M	-	700302	"
"	"	"	10.2	-1.36M	-	"	"
"	"	"	20	-1.2M	14S	760901	"
AFGL 537	3 55 43	-13 39 00	4.2	-1.3M	10M	760913	
"	"	"	11.0	-1.6M	10M	"	
GAM ERI	3 55 44	-13 38 38	1.28	0.00M	-	771201	
"	"	"	1.58	-0.51M	-	"	
"	"	"	1.87	-0.94M	-	"	
"	"	"	2.22	-0.87M	-	"	
AFGL 4040	3 55 45	-5 48 24	4.2	1.7M	10M	760913	
IRC+10051	3 55 55	+10 52 42	2.2	1.67M	10M	690001	
AFGL 4306S	3 56 00	+10 52 36	4.2	1.6M	10M	770706	
3C 98	3 56 10 2	+10 17 32	0.3	S	9.9S	781212	769906 .
IRC+30069	3 56 41	+28 40 00	2.2	2.78M	10M	690001	
XI PER	3 56 42 8	+35 38 55	1.25	3.94C	-	650002	CSI
BS 1228	"	"	1.25	3.96C	-	660302	"
XI PER	"	"	2.2	3.96C	-	650002	"
BS 1228	"	"	2.2	4.01C	-	660302	"
XI PER	"	"	2.3	3.98M	11S	740807	"
"	"	"	2.3	4.0M	-	730303	"
"	"	"	3.4	3.96C	-	650002	"
BS 1228	"	"	3.4	3.95C	-	660302	"
XI PER	"	"	3.4	3.8M	-	730303	"
"	"	"	3.6	3.66M	11S	740807	"
"	"	"	4.9	3.41M	11S	"	"
"	"	"	8.7	2.54M	11S	"	"
"	"	"	10	2.67M	11S	"	"
"	"	"	10.7	1.0MU	-	730303	"
"	"	"	11.4	2.51M	11S	740807	"
AFGL 4041	3 56 47	-13 48 00	19.8	-3.7M	10M	760913	
GLIESE 157 1	3 56 49	+25 57 12	1.65	8.05M	-	741004	709903
"	"	"	2.2	7.81M	-	"	"
IRC-10056	3 57 07	-12 42 42	2.2	2.13M	10M	690001	
BD+33 753	3 57 11 5	+34 12 10	1.25	9.12C	-	770801	BD
"	"	"	1.6	8.78C	-	"	"
"	"	"	2.2	8.71C	-	"	"
"	"	"	3.4	8.77C	-	"	"
AFGL 4042	3 57 12	-12 42 06	4.2	1.3M	10M	760913	
AFGL 4307S	3 57 13	+55 08 36	4.2	1.1M	10M	770706	
"	"	"	11.0	-1.0M	10M	"	
IRC+60136	3 57 14	+55 09 42	2.2	2.76M	10M	690001	
AFGL 430PS	3 57 36	-8 28 36	4.2	1.5M	10M	770706	
IRC-10057	3 57 48	-8 31 00	2.2	3.00M	10M	690001	
BS 1239	3 57 54 4	+12 21 02	1.25	3.66C	-	660302	CSI
"	"	"	2.2	3.65C	-	"	"
"	"	"	3.4	3.60C	-	"	"
BS 1247	3 57 56 9	-61 32 27	1.02	2.40M	-	691002	CSI
AFGL 538	3 58 00 5	+56 56 20	1.65	5.25M	17S	790401	
"	"	"	2.28	5.80M	17S	"	
"	"	"	3.5	5.45M	17S	"	
"	3 58 13	+57 02 36	19.8	-3.8M	10M	760913	
AFGL 4309S	3 58 13	-16 07 18	4.2	1.4M	10M	770706	
WW TAU	3 58 34 6	+30 06 57	3.6	4.6M	-	721203	CSI
"	"	"	11.3	2.2MU	-	"	"
BD+31 689	3 58 46.9	+31 50 40	1.25	8.81C	-	770801	BD
"	"	"	1.6	8.65C	-	"	"
"	"	"	2.2	8.57C	-	"	"
"	"	"	3.4	8.55C	-	"	"
HD 237211	3 59 14 3	+56 24 09	0.92	S	-	760001	CSI
AFGL 4310S	3 59 50	-6 03 30	4.2	0.9M	10M	770706	
AFGL 4311S	3 59 51	-13 53 06	4.2	1.9M	10M	"	
"	"	"	19.8	-2.7M	10M	"	
HD 25329	3 59 53 2	+35 09 17	1.25	6.85C	-	790603	CSI
"	"	"	1.65	6.33C	-	"	"
"	"	"	2.2	6.24M	-	"	"
NGC 1499	4 00 04	+36 17	10C	60000J	1.3D	721007	RNGC
BS 1264	4 00 10 1	-62 17 55	1.02	1.5M	-	691002	CSI
GAM RET	"	"	2.2	-0.45M	-	730002	"
"	"	"	3.6	-0.63M	-	"	"
"	"	"	4.8	-0.40M	-	"	"
"	"	"	10.2	-0.73M	-	"	"
BS 1242	4 00 16 3	+59 01 08	1.25	3.93C	-	660302	CSI
"	"	"	2.2	3.76C	-	"	"
AFGL 4312S	4 00 18	-10 54 36	19.8	-3.8M	10M	770706	
IRC+60137	4 00 26	+55 47 36	2.2	2.67M	10M	690001	
IRC+10052	4 00 30	+8 44 36	2.2	2.33M	10M	"	
AFGL 4313S	4 00 39	-10 47 30	19.8	-3.9M	10M	770706	
IRC-10058	4 00 55	-7 03 00	2.2	2.58M	10M	690001	
AFGL 4043	4 01 02	+68 33 36	4.2	1.4M	10M	760913	
IRC+70049	4 01 05	+68 32 54	2.2	2.13M	10M	690001	
HD 25558	4 01 05.4	+5 17 56	2.2	5.52M	-	780402	CSI

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
AFGL 4315S	4 01 08	- 7 07 06	4 2	1 9M	10M	770706	
AFGL 4314S	4 01 08	-20 48 12	4 2	1 5M	10M	"	
"	"	"	11 0	-0 8M	10M	"	
AFGL 4318S	4 01 10	+61 38 42	4 2	1 2M	10M	"	
AFGL 5395	4 01 15	-33 52 00	11 0	-1 7M	10M	"	
"	"	"	19 8	-4 0M	10M	"	
AFGL 540	4 01 20	-24 34 12	4 2	1 4M	10M	760913	
IRC+20068	4 01 22	+23 57 42	2 2	2 68M	10M	690001	
IRC-20048	4 01 22	-24 35 30	2 2	1 86M	10M	"	
IRC 00052	4 01 23	+ 2 24 24	2 2	1 93M	10M	"	
IRC+20069	4 01 24	+19 04 42	2 2	2 65M	10M	"	
EIC 57	4 01 24 3	+ 2 24 04	2 7	45W	-	780604	
IRC+60138	4 01 28	+61 39 36	2 2	2 20M	10M	690001	
IRC-30032	4 01 31	-25 58 12	2 2	2 34M	10M	"	
UV CAM	4 01 31 5	+61 39 32	1 27	3 53M	-	761005	CSI
"	"	"	1 62	2 61M	-	"	"
"	"	"	2 2	S	-	760205	"
"	"	"	2 25	2 10M	-	761005	"
AFGL 4317S	4 01 33	-25 58 12	4 2	2 2M	10M	770706	
IRC+10053	4 01 34	+12 22 06	2 2	2 02M	10M	690001	
IRC+30070	4 01 41	+26 04 06	2 2	2 14M	10M	"	
BS 1258	4 01 44 1	+21 56 48	1 25	2 63C	-	660302	CSI
"	"	"	1 25	2 63M	-	751004	"
"	"	"	1 65	2 13M	-	"	"
"	"	"	2 2	1 97C	-	660302	"
"	"	"	2 2	1 97M	-	751004	"
IRC+20070	4 01 46	+21 56 54	2 2	2 01M	10M	690001	
AFGL 4318S	4 01 47	+12 21 42	4 2	1 3M	10M	770706	
AFGL 4319S	4 01 47	+26 04 24	4 2	1 6M	10M	"	
V ERI	4 02 01 6	-15 51 38	20	-3 26M	-	741002	CSI
IRC-20049	4 02 02	-15 51 30	2 2	-0 63M	10M	690001	
AFGL 542	4 02 03	-15 53 12	4 2	-1 1M	10M	760913	
"	"	"	11 0	-2 3M	10M	"	
"	"	"	19 8	-3 3M	10M	"	
NGC 1501	4 02 39	+60 47	2 2	8 5MU	11S	741009	RNGC
"	"	"	10	4 9MU	11S	"	"
IRC-10059	4 03 32	-10 26 00	2 2	1 94M	10M	690001	
AFGL 543	4 03 32	-10 26 06	4 2	1 6M	10M	760913	
AFGL 544S	4 04 00	+23 39 42	19 8	-2 9M	10M	770706	
AFGL 545	4 04 20	+42 53 12	4 2	0 9M	10M	760913	
IRC-10060	4 04 26	- 7 48 36	2 2	2 20M	10M	690001	
IRC+40073	4 04 29	+42 05 24	2 2	2 50M	10M	"	
"	"	"	2 3	2 9M	-	740705	IRC
"	"	"	3 5	2 7M	-	"	"
"	"	"	4 8	1 6M	-	"	"
"	"	"	10 7	0 4MU	-	"	"
"	"	"	10 7	1 8MU	-	"	"
IRC+40074	4 04 29	+42 54 00	2 2	1 41M	10M	690001	
AFGL 4320S	4 04 38	- 7 51 06	4 2	2 1M	10M	770706	
IRC+40075	4 04 43	+42 17 36	2 2	1 82M	10M	690001	
AFGL 4321S	4 04 46	+55 05 00	4 2	1 3M	10M	770706	
XX CAM	4 04 46 1	+53 13 43	1 25	6 05M	-	791108	CSI
"	"	"	1 6	5 86M	-	"	"
"	"	"	2 2	5 61M	-	"	"
49 PER	4 04 56 6	+37 35 54	1 65	3 93M	-	730105	CSI
"	"	"	2 2	3 92M	-	"	"
"	"	"	3 5	3 66M	-	"	"
BD+54 739	4 04 58	+55 01 12	1 25	4 27C	V	701001	IRC
"	"	"	1 65	3 04C	V	"	"
IRC+60139	"	"	2 2	2 58M	10M	690001	
BD+54 739	"	"	2 2	2 59C	V	701001	IRC
"	"	"	3 4	2 34C	V	"	"
PKS 0405-12	4 05	-12	0 3	S	7 5S	700101	ED
"	"	"	1 25	0 67Q	V	790509	
"	"	"	1 65	0 73Q	V	"	
"	"	"	2 2	0 77Q	V	"	
"	"	"	3 5	1 41Q	V	"	
"	"	"	10	1 41Q	V	"	
48 PER	4 05 01 3	+47 34 52	2 3	3 79M	11S	740807	CSI
"	"	"	3 4	3 7MV	-	701105	"
"	"	"	3 6	3 55M	11S	740807	"
"	"	"	4 9	3 31M	11S	"	"
"	"	"	5	2 5MV	-	701105	"
"	"	"	5 0	2 63M	-	700302	"
"	"	"	8 5	1 3MV	-	701105	"
"	"	"	8 7	2 95M	11S	740807	"
"	"	"	10	2 69M	11S	"	"
"	"	"	10 2	0 39M	-	700302	"
"	"	"	11 4	2 72M	11S	740807	"
"	"	"	12 6	2 69M	11S	"	"
IRC+20071	4 05 08	+17 12 54	2 2	2 32M	10M	690001	
AFGL 4044	4 05 14	+68 33 30	4 2	1 2M	10M	760913	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
AFGL 4326S	4 10 26	-23 58 18	4 2	1 7M	10M	770706	
IRC+30078	4 10 39	+26 17 36	2 2	2 42M	10M	690001	
IRC-20050	4 10 40	-23 57 06	2 2	2 57M	10M	"	
IRC 00055	4 10 44	- 3 46 24	2 2	2 89M	10M	"	
IRC 00056	4 10 46	- 4 00 34	2 2	2 64M	10M	"	
AFGL 4327S	4 10 48	- 4 04 36	4 2	2 2M	10M	770706	
BS 1309	4 10 51 3	+ 7 35 23	1 25	4 55C	-	660302	CSI
46 TAU	"	"	1 25	4 55C	-	680501	"
BS 1309	"	"	2 2	4 40C	-	660302	"
46 TAU	"	"	2 2	4 40C	-	680501	"
3C 109	4 10 54 8	+11 04 41	0 3	S	7S	781212	769906
FM TAU	4 11 07	+28 05 14	1 65	9 41M	-	791211	GCVS
"	"	"	2 2	8 73M	-	760306	"
"	"	"	2 3	8 68M	-	791211	"
"	"	"	3 5	8 30C	-	760305	"
"	"	"	3 5	7 79M	-	791211	"
"	"	"	10	4 65MU	11S	741108	"
"	"	"	10	8 2M	-	760306	"
AFGL 553	4 11 07	-10 32 00	4 2	1 0M	10M	760913	
IRC-10062	4 11 08	-10 30 54	2 2	1 28M	10M	690001	
CW TAU	4 11 11	+28 03 20	1 25	9 78CV	-	760306	GCVS
"	"	"	1 6	8 37CV	-	"	"
"	"	"	2 2	8 8M	11S	741108	"
"	"	"	2 2	7 25MV	-	760306	"
"	"	"	3 5	5 95CV	-	"	"
"	"	"	3 6	6 0M	11S	741108	"
"	"	"	4 8	5 3MV	-	760306	"
"	"	"	8 4	4 5MV	-	"	"
"	"	"	10	3 8M	11S	741108	"
"	"	"	10	4 0M	-	760306	"
"	"	"	11 1	4 0MV	-	"	"
"	"	"	12 6	3 7MV	-	"	"
"	"	"	18	1 1MU	11S	741108	"
MUU PER	4 11 13 0	+48 17 03	1 25	2 50C	-	650002	CSI
BS 1303	"	"	1 25	2 48C	-	660302	"
MUU PER	"	"	2 2	1 95C	-	650002	"
BS 1303	"	"	2 2	1 93C	-	660302	"
"	"	"	3 4	1 83C	-	"	"
MUU PER	"	"	10	0 17:F	V	660501	"
IRC+10056	4 11 14	+ 9 08 12	2 2	2 77M	10M	690001	
IRC+50110	4 11 14	+48 16 54	2 2	1 92M	10M	"	
IRC+50111	4 11 18	+53 35 12	2 2	2 63M	10M	"	
IRC+50112	4 11 23	+52 50 12	2 2	2 75M	10M	"	
FN TAU	4 11 24	+28 21 43	1 25	9 95C	-	760306	GCVS
"	"	"	1 6	8 75C	-	"	"
"	"	"	1 65	8 88M	-	791211	"
"	"	"	2 2	8 14M	-	760306	"
"	"	"	2 3	8 34M	-	791211	"
"	"	"	3 5	7 71M	-	"	"
IRC+50113	4 11 27	+46 42 30	2 2	2 22M	10M	690001	
IRC+40079	4 11 28	+40 21 42	2 2	2 34M	10M	"	
IRC+10057	4 11 30	+14 25 00	2 2	2 81M	10M	"	
HD 26736	4 11 32 2	+23 27 02	1 03	7 57M	-	660102	CSI
"	"	"	1 04	7 61M	-	"	"
"	"	"	1 08	7 81M	-	"	"
HYADES #15	"	"	1 25	6 88C	-	680501	"
"	"	"	1 65	6 53C	-	"	"
"	"	"	2 2	6 49C	-	"	"
"	"	"	3 5	6 38C	-	"	"
NGC 1543	4 11 42	-57 52	1 25	9 54C	29S	790103	RNGC
"	"	"	1 25	9 03C	58S	"	"
"	"	"	1 65	8 82C	29S	"	"
"	"	"	1 65	8 35C	58S	"	"
"	"	"	2 20	8 60M	29S	"	"
"	"	"	2 20	8 08M	58S	"	"
FP TAU	4 11 43	+28 38 36	1 25	9 77CV	-	760306	GCVS
"	"	"	1 6	9 11CV	-	"	"
"	"	"	1 65	9 18M	-	791211	"
"	"	"	2 2	9 3MU	11S	741108	"
"	"	"	2 2	8 93MV	-	760306	"
"	"	"	2 3	8 86M	-	791211	"
"	"	"	3 5	8 58M	-	"	"
"	"	"	10	4 9MU	11S	741108	"
CX TAU	4 11 44	+28 40 54	1 25	9 86CV	-	760306	GCVS
"	"	"	1 6	9 10CV	-	"	"
"	"	"	1 65	9 21M	-	791211	"
"	"	"	2 2	9 4MU	11S	741108	"
"	"	"	2 2	8 84MV	-	760306	"
"	"	"	2 3	8 87M	-	791211	"
"	"	"	3 5	8 08M	-	"	"
"	"	"	10	4 5MU	11S	741108	"
IRC-20051	4 11 45	-16 06 00	2 2	2 77M	10M	690001	

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-	-	-	11 0	-0 9M	10M	-	
IRC+20072	4 05 16	+21 25 30	2 2	2 81M	10M	690001	
IRC+70050	4 05 17	+68 34 00	1 04	4 66M	-	740806	IRC
-	-	-	1 05	4 73C	-	-	-
-	-	-	2 2	2 26M	10M	690001	
-	-	-	2 3	2 4M	-	740705	IRC
-	-	-	3 5	1 9M	-	-	-
-	-	-	4 8	1 8M	-	-	-
-	-	-	8 6	1 3M	-	-	-
-	-	-	10 7	1 5MU	-	-	-
IRC+30071	4 05 29	+26 43 00	2 2	2 95M	10M	690001	
BD+ 5 593	4 05 36 7	+ 6 04 45	1 24	6 87C	-	771002	CSI
-	-	-	1 65	6 24C	-	-	-
-	-	-	2 22	6 11M	-	-	-
AFGL 4322S	4 05 47	+10 00 12	4 2	1 5M	10M	770706	
IRC+40076	4 05 53	+36 17 54	2 2	2 56M	10M	690001	
0406+121	4 06	+12 06	1 25	0003JV	8S	790910	
-	-	-	1 6	0005JV	8S	-	
-	-	-	2 2	0013JV	8S	-	
IRC+10054	4 06 01	+ 9 57 42	2 2	2 15M	10M	690001	
NGC 1514	4 06 08	+30 38	2 2	8 4M	11S	741009	RNGC
-	-	-	3 6	8 5M	11S	-	-
-	-	-	10	5 0MU	11S	-	-
AFGL 547S	4 06 19	38 07 30	11 0	-1 7M	10M	770706	
IRC+30072	4 06 28	+33 21 42	1 04	5 06M	-	740806	IRC
-	-	-	1 05	5 14M	-	-	-
-	-	-	2 2	2 87M	10M	690001	
-	-	-	2 3	2 9M	-	740705	IRC
-	-	-	3 5	2 3M	-	-	-
-	-	-	4 8	2 3M	-	-	-
-	-	-	8 6	1 7MU	-	-	-
-	-	-	10 7	0 5MU	-	-	-
IRC+10061	4 06 29	+ 8 14 06	2 2	1 68M	10M	690001	
EIC 58	4 06 30 3	+ 8 13 56	2 7	60W	-	780604	
AFGL 548	4 06 31	+ 8 14 54	4 2	1 2M	10M	760913	
NGC 1527	4 06 52	-48 01	1 25	9 54C	29S	790103	RNGC
-	-	-	1 25	9 07C	56S	-	-
-	-	-	1 65	8 90C	29S	-	-
-	-	-	1 65	8 39C	56S	-	-
-	-	-	2 20	8 71M	29S	-	-
-	-	-	2 20	8 16M	56S	-	-
IRC+40077	4 06 56	+42 02 06	2 2	2 74M	10M	690001	
AFGL 549	4 07 04	+42 03 48	4 2	1 2M	10M	760913	
AFGL 550	4 07 15	+51 02 30	11 0	-0 9M	10M	-	
-	-	-	19 8	-4 1M	10M	-	
IRC+40078	4 07 26	+42 05 36	2 2	2 26M	10M	690001	
BS 1286	4 07 46 1	+33 27 28	1 25	3 36C	V	701001	CSI
-	-	-	1 65	2 63C	V	-	-
-	-	-	2 2	2 49C	V	-	-
-	-	-	3 4	2 40C	V	-	-
IRC+30073	4 07 47	+33 27 06	2 2	2 41M	10M	690001	
AFGL 4323S	4 08 02	-34 42 00	4 2	1 8M	10M	770706	
IRC 00053	4 08 32	+ 2 11 24	2 2	1 87M	10M	690001	
AFGL 551	4 08 35	+ 2 14 42	4 2	1 0M	10M	760913	
EIC 59	4 08 36 3	+ 8 09 33	2 7	18W	-	780604	
IRC+10055	4 08 37	+ 8 08 30	2 2	2 86M	10M	690001	
IRC+30074	4 08 40	+29 15 36	2 2	2 47M	10M	-	
IRC+70051	4 08 40	+74 48 12	2 2	2 94M	10M	-	
45 TAU	4 08 40 4	+ 5 23 39	1 03	5 64M	-	660102	CSI
-	-	-	1 04	5 65M	-	-	-
-	-	-	1 08	5 68M	-	-	-
HD 26575	4 08 54 2	-35 24 07	1 24	4 67C	-	771002	CSI
-	-	-	1 65	4 11C	-	-	-
-	-	-	2 22	3 98M	-	-	-
BS 1302	4 09 09 4	-42 07 22	1 25	4 30C	-	660302	CSI
-	-	-	2 2	4 03C	-	-	-
IRC-30033	4 09 21	-25 15 54	2 2	1 89M	10M	690001	
W ERI	4 09 23 7	-25 16 05	1 04	4 27MV	-	720002	CSI
-	-	-	1 05	4 86CV	-	-	-
AFGL 552	4 09 25	-25 15 18	4 2	0 7M	10M	760913	
-	-	-	11 0	-1 3M	10M	-	
W ERI	4 09 26 0	-25 15 26	2 2	1 89M	-	760302	
IRC+70052	4 09 27	+66 25 30	2 2	2 55M	10M	690001	
IRC+30075	4 09 50	+32 24 00	2 2	2 42M	10M	-	
AFGL 4324S	4 09 52	- 9 56 48	4 2	1 8M	10M	770706	
HD 26571	4 09 53 1	+22 17 11	2 3	5 58M	-	780704	CSI
-	-	-	3 6	5 52M	-	-	-
-	-	-	4 9	5 56M	-	-	-
IRC 00054	4 09 54	- 4 32 36	2 2	2 78M	10M	690001	
AFGL 4325S	4 09 57	- 4 34 00	4 2	2 0M	10M	770706	
IRC+30076	4 10 08	+33 19 30	2 2	2 60M	10M	690001	
IRC+30077	4 10 16	+28 59 36	2 2	2 05M	10M	-	
HD 26784	4 11 49 0	+10 34 35	1 03	6 80M	-	660102	CSI
-	-	-	1 04	6 81M	-	-	-
-	-	-	1 08	6 82M	-	-	-
AFGL 4328S	4 11 56	-10 22 42	4 2	1 8M	10M	770706	
-	-	-	19 8	-3 3M	10M	-	
NGC 1535	4 11 56	-12 52	1 25	0 068J	40S	740910	RNGC
-	-	-	1 25	0 068J	40S	720502	-
-	-	-	1 65	9 8M	11S	741009	-
-	-	-	1 65	0 31JU	32S	720804	-
-	-	-	1 7	0 12J	40S	720502	-
-	-	-	1 7	0 12J	40S	740910	-
-	-	-	2 2	0 59JU	40S	-	-
-	-	-	2 2	0 59JU	40S	720502	-
-	-	-	3 4	0 51JU	32S	720804	-
-	-	-	3 5	6 8MU	11S	741009	-
-	-	-	10	4 5MU	11S	-	-
IRC+50114	4 11 57	+48 03 06	2 2	2 98M	10M	690001	
BS 1318	4 12 00 8	+10 22 44	1 02	3 74M	-	691002	CSI
-	-	-	1 2	2 97M	-	740405	-
-	-	-	1 25	2 94C	-	660302	-
-	-	-	1 6	2 39M	-	740405	-
-	-	-	2 2	2 23C	-	660302	-
-	-	-	2 2	2 28M	-	740405	-
-	-	-	3 4	2 19M	-	-	-
IRC-10063	4 12 02	-10 23 06	2 2	2 22M	10M	690001	
BS 1326	4 12 20 6	-42 25 00	1 02	2 74M	-	691002	CSI
-	-	-	1 2	2 03M	-	740405	-
-	-	-	1 25	2 05C	-	660302	-
-	-	-	1 6	1 46M	-	740405	-
-	-	-	2 2	1 38C	-	660302	-
-	-	-	2 2	1 36M	-	740405	-
-	-	-	3 4	1 30M	-	-	-
IRC+30079	4 12 22	+33 42 06	2 2	1 83M	10M	690001	
-	-	-	2 3	2 5M	-	740705	IRC
-	-	-	3 5	1 7M	-	-	-
-	-	-	4 8	1 4M	-	-	-
-	-	-	8 6	0 7M	-	-	-
-	-	-	10 7	0 6MU	-	-	-
IRC+20073	4 12 24	+23 56 54	2 2	0 95M	10M	690001	
AFGL 4329S	4 12 25	-42 24 24	4 2	1 7M	10M	770706	
-	-	-	27 4	-6 1M	10M	-	
AFGL 555	4 12 27	+23 57 24	4 2	0 5M	10M	760913	
AFGL 556	4 12 33	+33 42 42	4 2	1 1M	10M	-	
IRC+40080	4 12 41	+41 32 30	2 2	2 58M	10M	690001	
-	-	-	2 3	2 7M	-	740705	IRC
-	-	-	3 5	2 4M	-	-	-
-	-	-	4 8	1 9M	-	-	-
-	-	-	10 7	0 2MU	-	-	-
IRC+50115	4 12 48	+50 30 24	2 2	1 95M	10M	690001	
AFGL 4330S	4 12 48	- 7 42 18	4 2	1 8M	10M	770706	
IRC-10064	4 12 55	- 7 44 36	2 2	2 46M	10M	690001	
BS 1325	4 12 58 2	- 7 43 46	0 3	S	-	700502	CSI
-	-	-	1 25	2 95C	-	660302	-
OMI 2 ERI	-	-	1 25	2 95C	-	680501	-
-	-	-	1 65	2 48C	-	-	-
BS 1325	-	-	2 2	2 40C	-	660302	-
OMI 2 ERI	-	-	2 2	2 41C	-	680501	-
-	-	-	3 5	2 37C	-	-	-
EIC 60	4 13 00 0	+ 6 06 21	2 7	16W	-	780604	
AFGL 558	4 13 01	+50 32 12	4 2	0 6M	10M	760913	
AFGL 557S	4 13 01	-13 21 42	11 0	-0 7M	10M	770706	
-	-	-	19 8	-3 5M	10M	-	
GLIESE 166C	4 13 04	- 7 44 06	1 25	6 68C	-	750607	709903
-	-	-	1 65	6 18C	-	-	-
-	-	-	2 20	5 95M	-	-	-
-	-	-	3 4	5 75C	-	-	-
AFGL 4331S	4 13 10	+50 43 42	4 2	1 7M	10M	770706	
-	-	-	11 0	-0 7M	10M	-	
AFGL 559	4 13 15	+62 13 30	4 2	1 0M	10M	760913	
IRC+60140	4 13 15	+62 13 42	2 2	1 35M	10M	690001	
EIC 61	4 13 24 2	+ 7 48 21	2 7	9W	-	780604	
IRC+50116	4 13 26	+50 45 12	2 2	2 32M	10M	690001	
AFGL 4045	4 13 36	-21 08 54	4 2	1 5M	10M	760913	
AFGL 560	4 13 38	+31 14 54	4 2	0 4M	10M	-	
BS 1336	4 13 46 6	-62 35 55	1 2	1 87M	-	740405	CSI
-	-	-	1 6	1 42M	-	-	-
-	-	-	2 2	1 32M	-	-	-
-	-	-	3 4	1 32M	-	-	-
IRC+30080	4 13 47	+31 14 30	2 2	1 10M	10M	690001	
AFGL 4046	4 13 53	-81 59 18	11 0	-2 2M	10M	760913	
-	-	-	19 8	-3 3M	10M	-	
AFGL 4332S	4 14 06	-28 30 00	4 2	1 7M	10M	770706	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
AFGL 4333S	4 14 19	+42 37 08	4 2	1 4M	10M	"	
AFGL 4334S	4 14 22	+49 43 18	4 2	1 4M	10M	"	
CY TAU	4 14 30	+28 13 31	1 65	8 85M	-	791211	GCVS
"	"	"	2 3	8 43M	-	"	"
"	"	"	3 5	7 74M	-	"	"
"	"	"	10	5 2MU	11S	741108	"
IRC+40081	4 14 32	+42 36 36	2 2	2 75M	10M	690001	
NGC 1549	4 14 39	-55 42	1 25	9 05C	18S	760411	RNGC
"	"	"	1 25	8 95C	29S	790103	"
"	"	"	1 25	8 44C	56S	"	"
"	"	"	1 6	8 36C	18S	760411	"
"	"	"	1 65	8 32C	29S	790103	"
"	"	"	1 65	7 78C	56S	"	"
"	"	"	2 2	8 17M	18S	760411	"
"	"	"	2 20	8 10M	29S	790103	"
"	"	"	2 20	7 56M	56S	"	"
"	"	"	3 4	7 63C	18S	760411	"
IRC+50117	4 14 45	+49 44 54	2 2	2 41M	10M	690001	
3C 111	4 15 01 1	+37 54 37	1000	3 8JV	55S	780210	729901
YALE 948 1	4 15 04	-26 11 30	1 25	8 735C	-	760907	709903
"	"	"	1 65	8 145C	-	"	"
"	"	"	2 2	7 990M	-	"	"
AFGL 562	4 15 07	-38 13 42	11 0	-2 0M	10M	760913	
NGC 1553	4 15 09	-55 54	1 25	9 22C	18S	760411	RNGC
"	"	"	1 25	8 68C	29S	790103	"
"	"	"	1 25	8 01C	56S	"	"
"	"	"	1 6	8 58C	18S	760411	"
"	"	"	1 65	8 05C	29S	790103	"
"	"	"	1 65	7 36C	56S	"	"
"	"	"	2 2	8 42M	18S	760411	"
"	"	"	2 20	7 80M	29S	790103	"
"	"	"	2 20	7 13M	56S	"	"
"	"	"	3 4	7 75C	18S	760411	"
AFGL 4335S	4 15 20	+54 42 54	4 2	1 5M	10M	770706	
V410 TAU	4 15 23	+28 20 40	1 65	7 98M	-	791211	GCVS
"	"	"	2 2	7 8M	11S	741108	"
"	"	"	2 3	7 85M	-	791211	"
"	"	"	3 5	7 35M	-	"	"
"	"	"	3 6	6 8M	11S	741108	"
"	"	"	10	5 4M	11S	"	"
IRC-10085	4 15 23	-10 13 30	2 2	2 79M	10M	690001	
DD TAU	4 15 27	+28 09 09	1 25	9 46C	-	760306	GCVS
"	"	"	1 6	8 53C	-	"	"
"	"	"	2 2	7 85M	11S	741108	"
"	"	"	2 2	7 89M	-	760306	"
"	"	"	3 5	6 79C	-	"	"
"	"	"	3 6	6 4M	11S	741108	"
"	"	"	10	3 7M	11S	"	"
"	"	"	18	1 0MU	11S	"	"
CZ TAU	4 15 27	+28 09 45	1 25	10 39C	-	760306	GCVS
"	"	"	1 6	9 73C	-	"	"
"	"	"	2 2	9 25M	11S	741108	"
"	"	"	2 2	9 26M	-	760306	"
"	"	"	3 5	8 33C	-	"	"
"	"	"	3 6	7 9M	11S	741108	"
"	"	"	10	3 8M	11S	"	"
"	"	"	18	0 7MU	11S	"	"
HYADES #25	4 15 27 8	+15 58 03	1 25	8 24C	-	680501	CSI
"	"	"	1 65	7 52C	-	"	"
"	"	"	2 2	7 38C	-	"	"
IRC+30081	4 15 32	+31 50 54	2 2	2 78M	10M	690001	
TAU #1	4 15 34 6	+28 12 01	1 2	8 55M	1M	780909	
"	"	"	1 2	8 70M	1M	"	
"	"	"	1 6	7 17M	1M	"	
"	"	"	1 6	6 91M	1M	"	
"	"	"	2 0	S	1M	"	
"	"	"	2 2	6 07M	1M	"	
"	"	"	2 2	5 84M	1M	"	
"	"	"	3 4	4 44M	1M	"	
"	"	"	4 8	3 84M	1M	"	
"	"	"	8 5	1 49M	1M	"	
"	"	"	9 3	1 01M	1M	"	
"	"	"	10	0 54M	1M	"	
"	"	"	10 9	0 14M	1M	"	
"	"	"	12 2	-0 11M	1M	"	
"	"	"	20	-1 9M	1M	"	
DD TAU IRS	4 15 35	+28 11	1 65	7 31M	-	791211	
"	"	"	2 3	6 10M	-	"	
"	"	"	3 5	5 51M	-	"	
MWC 84	4 15 37	+55 53	0 82	S	1.4S	780305	MWC
"	"	"	1 6	6 10C	V	730001	"
"	"	"	2 2	4 96M	V	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	3 5	5 08C	-	"	"
IRC 00057	4 17 44	- 2 44 54	2 2	1 98M	10M	690001	
58 TAU	4 17 46 0	+14 58 37	1 03	5 40M	-	660102	CSI
"	"	"	1 04	5 41M	-	"	"
"	"	"	1 08	5 44M	-	"	"
HYADES #33	"	"	1 25	4 95C	-	680501	"
"	"	"	1 65	4 85C	-	"	"
"	"	"	2 2	4 82C	-	"	"
"	"	"	3 5	4 83C	-	"	"
IRC-20054	4 17 47	-18 51 54	2 2	2 80M	10M	690001	
CRL 568	4 17 52 3	-13 34 26	1 25	7 1M	-	760903	CSI
"	"	"	1 65	6 5M	-	"	"
"	"	"	2 2	6 3M	-	"	"
"	"	"	3 5	6 2M	-	"	"
EIC 62	4 18 01 1	+ 6 00 43	2 7	10W	-	780604	
HYADES #34	4 18 03 8	+13 44 46	1 25	5 37C	-	680501	CSI
"	"	"	1 65	5 17C	-	"	"
"	"	"	2 2	5 14C	-	"	"
IRC+30085	4 18 08	+27 13 30	2 2	2 13M	10M	690001	
AFGL 4337S	4 18 17	-17 00 24	4 2	1 5M	10M	770706	
DE TAU	4 18 19	+27 48 02	2 2	7 75M	11S	741108	GCVS
"	"	"	3 6	6 9M	11S	"	"
"	"	"	10	5 0M	11S	"	"
IRC+80010	4 18 23	+80 41 30	2 2	2 88M	10M	690001	
IRC-20055	4 18 29	-16 56 36	2 2	2 00M	10M	"	
HD 27524	4 18 34 3	+20 55 22	1 03	6 66M	-	660102	CSI
"	"	"	1 04	6 66M	-	"	"
"	"	"	1 08	6 66M	-	"	"
IRC 00058	4 18 40	- 1 55 30	2 2	2 98M	10M	690004	
AFGL 4338S	4 18 43	+80 42 00	4 2	1 8M	10M	770706	
RY TAU 40"W	4 18 48 6	+28 19 29	52	-19J	37S	790702	ED
"	"	"	100	-12J	37S	"	"
DE TAU	4 18 49	+27 48 02	1 25	9 22C	-	760306	GCVS
"	"	"	1 6	8 34C	-	"	"
"	"	"	2 2	7 81M	-	"	"
"	"	"	3 5	6 33C	-	"	"
RY TAU 40"S	4 18 49 3	+28 18 49	52	-10 0J	37S	790702	ED
"	"	"	100	3 8J	37S	"	"
RY TAU	4 18 49 3	+28 19 29	1 25	7 7CV	18S	680302	CSI
"	"	"	1 25	7 38CV	-	760306	"
"	"	"	1 25	7 98M	-	781203	"
"	"	"	1 6	8 30CV	-	760306	"
"	"	"	1 65	8 53M	17S	751107	"
"	"	"	1 65	7 51CV	18S	680302	"
"	"	"	1 65	6 83M	-	781203	"
"	"	"	2 1	S	17S	751107	"
"	"	"	2 11	S	5S	780705	"
"	"	"	2 2	5 6M	11S	730005	"
"	"	"	2 2	5 60MV	12S	760107	"
"	"	"	2 2	5 53MV	18S	680302	"
"	"	"	2 2	5 41MV	-	760306	"
"	"	"	2 2	5 54M	-	781203	"
"	"	"	2 3	5 50M	17S	751107	"
"	"	"	3 4	4 14CV	18S	680302	"
"	"	"	3 5	4 1M	11S	730005	"
"	"	"	3 5	4 32MV	12S	760107	"
"	"	"	3 5	4 33M	17S	751107	"
"	"	"	3 5	4 23CV	-	760306	"
"	"	"	3 5	4 46M	-	781203	"
"	"	"	3 6	4 2M	-	721203	"
"	"	"	3 65	4 1M	11S	730005	"
"	"	"	4 8	3 50MV	12S	760107	"
"	"	"	4 8	3 18MV	18S	680302	"
"	"	"	4 8	3 5M	-	721203	"
"	"	"	4 8	3 2MV	-	760306	"
"	"	"	4 9	3 3M	11S	730005	"
"	"	"	5 0	3 08M	-	700302	"
"	"	"	8 4	1 7M	11S	730005	"
"	"	"	8 4	1 72MV	12S	760107	"
"	"	"	8 4	1 6MV	-	760306	"
"	"	"	8 6	1 5M	11S	730005	"
"	"	"	8 6	1 5M	-	721203	"
"	"	"	10 1	0 8MV	-	760306	"
"	"	"	10 8	0 8M	11S	730005	"
"	"	"	11 0	0 6M	11S	"	"
"	"	"	11 1	0 66MV	12S	760107	"
"	"	"	11 1	0 7CV	-	760306	"
"	"	"	11 3	0 5M	11S	730005	"
"	"	"	11 3	0 5M	-	721203	"
"	"	"	12 8	0 9MV	-	760306	"
"	"	"	12 8	0 8M	11S	730005	"
"	"	"	18	-0 85M	11S	"	"

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"	"	"	3.5	3.55C	V	"	"
AFGL 563	4 15 37	-18 38 00	4.2	0.6M	10M	760913	
BS 1355	4 15 37.0	-59 25 18	1.25	2.57C	-	660302	CSI
"	"	"	2.2	1.97C	-	"	"
AU #22	4 15 40.9	+28 12 53	1.2	8.52M	1M	780909	
"	"	"	1.6	7.61M	1M	"	
"	"	"	2.0	S	1M	"	
"	"	"	2.2	7.26M	1M	"	
"	"	"	3.4	7.4M	1M	"	
"	"	"	4.8	5.0MU	1M	"	
"	"	"	10	4.9MU	1M	"	
IRC-20052	4 15 42	-18 37 24	2.2	1.43M	10M	690001	
BS 1327	4 15 56.9	-65 01 16	1.25	3.91C	-	660302	CSI
"	"	"	2.2	3.41C	-	"	"
"	"	"	3.4	3.35C	-	"	"
BS 1347	4 15 59.9	-33 55 09	1.25	3.85C	-	"	CSI
"	"	"	2.2	3.87C	-	"	"
AFGL 564	4 16 01	-20 49 54	4.2	0.4M	10M	760913	
IRC-20053	4 16 04	-20 49 30	2.2	0.71M	10M	690001	
BP TAU	4 16 08.9	+28 59 02	1.25	9.03CV	-	760306	CSI
"	"	"	1.25	9.00M	-	781203	"
"	"	"	1.6	8.13CV	-	760306	"
"	"	"	1.65	8.34M	-	781203	"
"	"	"	2.2	8.0M	11S	741108	"
"	"	"	2.2	7.90MV	12S	760107	"
"	"	"	2.2	7.94MV	-	760306	"
"	"	"	2.2	7.91M	-	781203	"
"	"	"	3.5	6.5MU	11S	730005	"
"	"	"	3.5	7.34MV	12S	760107	"
"	"	"	3.5	7.41CV	-	760306	"
"	"	"	3.5	7.45M	-	781203	"
"	"	"	3.6	6.9M	11S	741108	"
"	"	"	4.8	6.8M	-	760306	"
"	"	"	8.4	3.3M	11S	730005	"
"	"	"	8.4	5.4M	-	760306	"
"	"	"	10	4.8M	11S	741108	"
"	"	"	10	4.95MV	12S	760107	"
"	"	"	11.0	3.0M	11S	730005	"
"	"	"	11.1	4.4M	-	760306	"
"	"	"	12.6	4.7M	-	"	"
"	"	"	20	1.0MU	-	"	"
HD 27282	4 16 14.9	+17 24 17	1.03	8.01M	-	660102	CSI
"	"	"	1.04	7.97M	-	"	"
"	"	"	1.08	7.98M	-	"	"
"	"	"	1.25	7.25C	-	790603	"
"	"	"	1.65	6.88C	-	"	"
"	"	"	2.2	6.81M	-	"	"
AFGL 565	4 16 28	+40 56 42	4.2	-0.7M	10M	760913	
"	"	"	11.0	-1.8M	10M	"	
IRC+40082	4 16 35	+40 56 54	2.2	-0.04M	10M	690001	
AFGL 4336S	4 16 39	+37 06 24	4.2	1.4M	10M	770706	
TW CAM	4 16 44.9	+57 18 33	3.6	4.2M	-	721203	CSI
"	"	"	4.8	3.5M	-	"	"
"	"	"	8.6	2.1M	-	"	"
"	"	"	11.3	1.7M	-	"	"
IRC+40083	4 16 51	+36 28 06	2.2	2.81M	10M	690001	
IRC+40084	4 16 52	+37 05 06	2.2	1.84M	10M	"	
AFGL 566	4 16 54	+15 31 42	4.2	1.3M	10M	760913	
"	"	"	11.0	-0.9M	10M	"	
IRC+10058	4 16 56	+10 00 24	2.2	2.94M	10M	690001	
IRC+20074	4 16 56	+15 30 12	2.2	1.50M	10M	"	
GAM TAU	4 16 56.7	+15 30 30	1.03	2.86M	-	660102	CSI
"	"	"	1.04	2.85M	-	"	"
"	"	"	1.08	2.85M	-	"	"
BS 1346	"	"	1.25	2.07C	-	660302	"
"	"	"	2.2	1.51C	-	"	"
IRC+30082	4 16 58	+31 49 36	2.2	2.02M	10M	690001	
57 TAU	4 17 08.5	+13 54 58	1.03	5.62M	-	660102	CSI
"	"	"	1.04	5.63M	-	"	"
"	"	"	1.08	5.56M	-	"	"
HYADES #30	"	"	1.25	5.08C	-	680501	"
"	"	"	1.65	5.02C	-	"	"
"	"	"	2.2	4.96C	-	"	"
"	"	"	3.5	4.83C	-	"	"
IRC+30083	4 17 11	+34 27 00	2.2	2.76M	10M	690001	
IRC+30084	4 17 15	+27 13 12	2.2	2.28M	10M	"	
AFGL 567	4 17 25	+60 37 42	4.2	1.2M	10M	760913	
"	"	"	11.0	-1.9M	10M	"	
IRC+60141	4 17 27	+60 36 54	2.2	1.64M	10M	690001	
HYADES #32	4 17 30.5	+18 37 27	1.25	5.29C	-	680501	CSI
"	"	"	1.65	5.16C	-	"	"
"	"	"	2.2	5.15C	-	"	"
"	"	"	20	-1.07M	-	741002	"
"	"	"	20	-0.8MV	-	760306	"
"	"	"	52	19.4J	37S	790702	"
"	"	"	100	6.4J	37S	"	"
RY TAU 40"N	4 18 49.3	+28 20 09	52	3.2J	37S	"	ED
"	"	"	100	9.6J	37S	"	"
NGC 1566	4 18 50	-55 05	1.2	10.75M	9S	790307	RNGC
"	"	"	1.2	10.63M	12S	730003	"
"	"	"	1.2	9.81MV	25S	"	"
"	"	"	1.2	9.35M	37S	"	"
"	"	"	1.6	10.03M	9S	790307	"
"	"	"	1.6	9.76M	12S	730003	"
"	"	"	1.5	9.00MV	25S	"	"
"	"	"	1.6	8.49M	37S	"	"
"	"	"	2.2	9.66M	9S	790307	"
"	"	"	2.2	9.45M	12S	730003	"
"	"	"	2.2	6.67MV	25S	"	"
"	"	"	2.2	8.34M	37S	"	"
"	"	"	3.4	8.57M	9S	790307	"
"	"	"	3.5	8.82M	12S	730003	"
"	"	"	3.5	8.08MV	25S	"	"
TAU #2	4 18 50.8	+28 19 35	1.2	8.12M	1M	780909	
"	"	"	1.6	6.82M	1M	"	
"	"	"	2.0	S	1M	"	
"	"	"	2.2	5.68M	1M	"	
"	"	"	3.4	4.37M	1M	"	
"	"	"	4.8	3.6M	1M	"	
"	"	"	8.5	1.7M	1M	"	
"	"	"	9.3	1.2M	1M	"	
"	"	"	10	1.0M	1M	"	
"	"	"	10.9	0.8M	1M	"	
"	"	"	12.3	0.7M	1M	"	
"	"	"	20	-0.8M	1M	"	
AFGL 570	4 18 52	+68 07 12	4.2	1.7M	10M	760913	
RY TAU 40"E	4 18 52.0	+28 19 29	52	2.6J	37S	790702	ED
"	"	"	100	-9.0J	37S	"	"
IRC 00059	4 18 54	- 0 13 00	2.2	2.74M	10M	690001	
T TAU 70"W	4 18 59.5	+19 25 06	52	-10J	37S	790702	ED
"	"	"	100	6.5J	37S	"	"
T TAU 40"W	4 19 01.7	+19 25 06	52	8.7J	37S	"	ED
"	"	"	100	18J	37S	"	"
IRC+50118	4 19 02	+47 32 54	2.2	2.62M	10M	690001	
T TAU 5"W	4 19 03.9	+19 25 06	2.12	6G	-	780705	ED
T TAU 40"S	4 19 04.2	+19 24 26	52	37J	37S	790702	ED
"	"	"	100	16J	37S	"	"
T TAU 5"S	4 19 04.2	+19 25 01	2.12	-1G	-	780705	ED
T TAU	4 19 04.2	+19 25 06	0.3	S	-	700502	CSI
"	"	"	0.37	S	V	740707	"
"	"	"	1.2	7.1M	35S	740706	"
"	"	"	1.25	7.55M	18S	660301	"
"	"	"	1.25	7.63CV	18S	680302	"
"	"	"	1.25	7.47M	-	700502	"
"	"	"	1.25	7.08CV	-	760306	"
"	"	"	1.25	7.22M	-	781203	"
"	"	"	1.6	6.3M	35S	740706	"
"	"	"	1.6	6.31CV	-	760306	"
"	"	"	1.62	6.63M	-	700502	"
"	"	"	1.65	6.30M	17S	751107	"
"	"	"	1.65	6.50CV	18S	680302	"
"	"	"	1.65	6.42M	-	781203	"
"	"	"	2.1	S	17S	751107	"
"	"	"	2.11	S	V	780705	"
"	"	"	2.12	31G	5S	"	"
"	"	"	2.12	57G	10S	"	"
"	"	"	2.16	80G	5S	"	"
"	"	"	2.2	S	-	711105	"
"	"	"	2.2	5.9M	11S	730005	"
"	"	"	2.2	5.53MV	12S	760107	"
"	"	"	2.2	5.53M	18S	660301	"
"	"	"	2.2	5.68MV	18S	680302	"
"	"	"	2.2	5.7M	35S	740706	"
"	"	"	2.2	5.68M	-	700502	"
"	"	"	2.2	5.71MV	-	760306	"
"	"	"	2.2	5.55M	-	781203	"
"	"	"	2.25	30GU	5S	780705	"
"	"	"	2.3	5.31M	17S	751107	"
"	"	"	3.4	4.00M	18S	660301	"
"	"	"	3.4	4.21CV	18S	680302	"
"	"	"	3.4	4.21M	-	700502	"
"	"	"	3.5	4.1MV	11S	730005	"
"	"	"	3.5	4.10MV	12S	760107	"
"	"	"	3.5	3.98M	17S	751107	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	3 5	4 5M	35S	740706	"
"	"	"	3 5	4 46CV	-	760306	"
"	"	"	3 5	4 51M	-	781203	"
"	"	"	3 8	4 3M	-	721203	
"	"	"	3 85	4 3M	11S	730005	"
"	"	"	4 8	3 0M	11S	"	"
"	"	"	4 8	2 90MV	12S	760107	"
"	"	"	4 8	2 7M	18S	660301	"
"	"	"	4 8	2 44MV	18S	680302	"
"	"	"	4 8	3 0M	-	721203	"
"	"	"	4 8	2 8MV	-	760306	"
"	"	"	4 9	2 7MV	11S	730005	"
"	"	"	5 0	2 8M	35S	740706	"
"	"	"	5 0	2 42M	-	700302	"
"	"	"	5 0	2 52M	-	700502	"
"	"	"	8 4	1 5MV	11S	730005	"
"	"	"	8 4	1 49MV	12S	760107	"
"	"	"	8 4	1 1M	35S	740706	"
"	"	"	8 4	1 3MV	-	760306	"
"	"	"	8 6	1 1M	11S	730005	"
"	"	"	8 6	0 8M	-	721203	"
"	"	"	10 1	1 0MV	-	760306	"
"	"	"	10 2	0 71M	-	700302	"
"	"	"	10 2	1 44M	-	700502	"
"	"	"	10 8	0 9M	11S	730005	"
"	"	"	11 0	1 0MV	11S	"	"
"	"	"	11 1	0 74MV	12S	760107	"
"	"	"	11 1	1 3M	35S	740706	"
"	"	"	11 1	0 8MV	-	760306	"
"	"	"	11 3	0 4M	11S	730005	"
"	"	"	11 3	0 4M	-	721203	"
"	"	"	12 6	0 1MV	-	760306	"
"	"	"	12 8	-0 3M	11S	730005	"
"	"	"	18	-2 0M	11S	"	"
"	"	"	18	-1 5M	-	721203	"
"	"	"	20	-2 18M	9S	731104	"
"	"	"	20	-2 6M	11S	730005	"
"	"	"	20	0 48F	13S	770902	"
"	"	"	20	0 37F	-	690401	"
"	"	"	20	-2 0MV	-	760306	"
"	"	"	22	-2 5M	11S	730005	"
"	"	"	22	-1 91M	-	700502	"
"	"	"	22 0	-2 74M	-	700302	"
"	"	"	25	0 36F	12S	770902	"
"	"	"	40	29J	37S	790702	"
"	"	"	52	68J	37S	"	"
"	"	"	100	63J	37S	"	"
"	"	"	160	73J	37S	"	"
T TAU 5"N	4 19 04.2	+19 25 11	2 12	8G	-	780705	ED
T TAU 40"N	4 19 04.2	+19 25 46	52	15J	37S	790702	ED
"	"	"	100	-3 5J	37S	"	"
T TAU 5"E	4 19 04.5	+19 25 06	2 12	4G	-	780705	ED
T TAU 40"E	4 19 06.8	+19 25 06	52	-13J	37S	790702	ED
"	"	"	100	-2 2J	37S	"	"
AFGL 571	4 19 11	-22 18 42	4 2	1 7M	10M	760913	
"	"	"	11 0	-0 3M	10M	"	
IRC+40085	4 19 20	+43 59 54	2 2	2.83M	10M	690001	
"	"	"	2 3	2 8M	-	740705	IRC
"	"	"	3 5	2 4M	-	"	"
"	"	"	4 8	1 8MU	-	"	"
"	"	"	10 7	0 6MU	-	"	"
AFGL 572	4 19 23	+20 42 48	4 2	0.9M	10M	760913	
IRC+20075	4 19 29	+20 42 30	2 2	1 36M	10M	690001	
AFGL 4339S	4 19 43	+38 06 48	4 2	1 5M	10M	770706	
AFGL 4340S	4 19 49	+17 26 48	4 2	1.4M	10M	"	
IRC-20056	4 19 52	-22 48 00	2 2	2 34M	10M	690001	
AFGL 4341S	4 20 01	- 5 34 36	4 2	1.8M	10M	770706	
BS 1373	4 20 02.8	+17 25 36	1 25	2 23C	-	660302	CSI
"	"	"	2 2	1 84C	-	"	"
"	"	"	3 4	1 55C	-	"	"
DEL TAU	"	"	5 0	0 58M	-	700302	"
"	"	"	10	1 007FV	V	660501	"
"	"	"	10	1 77F	5 9S	640201	"
"	"	"	10 2	2 55M	-	700302	"
IRC+40088	4 20 04	+38 06 12	2 2	2 38M	10M	690001	
IRC+20078	4 20 05	+17 26 00	2 2	1 60M	10M	"	
IRC-10068	4 20 05	- 5 36 54	2 2	2 67M	10M	"	
TAU #3	4 20 22.8	+24 53 13	1 2	8 25M	1M	780909	
"	"	"	1 6	8 57M	1M	"	
"	"	"	2 0	S	1M	"	
"	"	"	2 2	5 82M	1M	"	
"	"	"	3 4	5 38M	1M	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2 2	6 45M	-	"	"
IRC+10059	4 23 45	+14 36 08	2 2	2 44M	10M	690001	
HD 28099	4 23 47.7	+16 38 07	1.25	6 97C	-	790603	CSI
"	"	"	1 65	6 64C	-	"	"
"	"	"	2 2	6 58M	-	"	"
DF TAU	4 24 00	+25 35 42	1.25	7 87CV	18S	680302	GCVS
"	"	"	1 25	8 41CV	-	760306	"
"	"	"	1.25	8 12M	-	781203	"
"	"	"	1 6	7 50CV	-	760306	"
"	"	"	1 65	7 46CV	18S	680302	"
"	"	"	1 65	7 29M	-	740502	"
"	"	"	1 65	7 34M	-	781203	"
"	"	"	2 2	7.1M	11S	741108	"
"	"	"	2 2	6 78MV	18S	680302	"
"	"	"	2 2	6 64M	-	740502	"
"	"	"	2 2	6 93MV	-	760306	"
"	"	"	2 2	6 67M	-	781203	"
"	"	"	3 4	5 88CV	18S	680302	"
"	"	"	3 4	5.8M	-	740502	"
"	"	"	3 5	5 7M	11S	730005	"
"	"	"	3 5	6 11CV	-	760306	"
"	"	"	3 5	6.03M	-	781203	"
"	"	"	3 8	6 2M	11S	741108	"
"	"	"	4 8	5 3MV	-	760306	"
"	"	"	4 9	4 7MU	11S	730005	"
"	"	"	8 4	3 2MU	11S	"	"
"	"	"	8 4	4 5MV	-	760306	"
"	"	"	10	4 3M	11S	741108	"
"	"	"	11 0	3 5M	11S	730005	"
"	"	"	11 1	3 8MV	-	760306	"
"	"	"	12 6	3.8MV	-	"	"
TAU #5	4 24 00.9	+25 59 36	1.2	9.02M	1M	780909	
"	"	"	1 2	9 22M	1M	"	
"	"	"	1 6	7 88M	1M	"	
"	"	"	1 6	7 76M	1M	"	
"	"	"	2 0	S	1M	"	
"	"	"	2 2	6 75M	1M	"	
"	"	"	2 2	6 57M	1M	"	
"	"	"	3 4	5 08M	1M	"	
"	"	"	4 8	4 1M	1M	"	
"	"	"	8 5	2 3M	1M	"	
"	"	"	9 3	2 1M	1M	"	
"	"	"	10	1 7M	1M	"	
"	"	"	10 9	1 6M	1M	"	
"	"	"	12 2	1 1M	1M	"	
"	"	"	20	-0 4M	1M	"	
DG TAU	4 24 01	+25 59 36	1 25	8 79CV	-	760306	GCVS
"	"	"	1 25	9 38M	-	781203	"
"	"	"	1 6	7 77CV	-	760306	"
"	"	"	1 65	7 83M	17S	751107	"
"	"	"	1 65	8 31M	-	781203	"
"	"	"	2 1	S	17S	751107	"
"	"	"	2 2	6.8M	11S	741108	"
"	"	"	2 2	6 87MV	12S	760107	"
"	"	"	2 2	6 75MV	-	760306	"
"	"	"	2 2	7 02M	-	781203	"
"	"	"	2 3	6 69M	17S	751107	"
"	"	"	3 5	5 17MV	12S	760107	"
"	"	"	3 5	5 14M	17S	751107	"
"	"	"	3.5	5 07CV	-	760306	"
"	"	"	3 5	5 41M	-	781203	"
"	"	"	3 6	4 9M	11S	741108	"
"	"	"	4 8	4 0M	11S	"	"
"	"	"	4 8	3 94MV	12S	760107	"
"	"	"	4 8	3 7MV	-	760306	"
"	"	"	8 4	2 31MV	12S	760107	"
"	"	"	8 4	2 3MV	-	760306	"
"	"	"	8 6	2 3M	11S	741108	"
"	"	"	10	1 9M	11S	"	"
"	"	"	10 1	1 9MV	-	760306	"
"	"	"	11 1	1 34MV	12S	760107	"
"	"	"	11 1	1 5MV	-	760306	"
"	"	"	11 3	1 6M	11S	741108	"
"	"	"	12 6	1 3M	-	760306	"
"	"	"	18	-0 3M	11S	741108	"
"	"	"	20	-0 5M	-	760306	"
AFGL 4047	4 24 22	+69 18 12	4.2	1.3M	10M	760913	
"	"	"	11 0	-0 6M	10M	"	
IRC+70053	4 24 40	+69 15 54	2.2	2.54M	10M	690001	
HYADES #65	4 24 44.8	+15 28 43	1.25	6.37C	-	680501	CSI
"	"	"	1.65	6.18C	-	"	"
"	"	"	2.2	6.16C	-	"	"

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-	-	-	4 8	5 0MU	1M	-	
-	-	-	10	5 2M	1M	-	
AFGL 4342S	4 20 23	+62 47 54	19 8	-3 1M	10M	770706	
HYADES #43	4 20 27 1	+19 32 37	1 25	7 83C	-	680501	CSI
-	-	-	1 65	7 25C	-	-	-
-	-	-	2 2	7 14C	-	-	-
-	-	-	3 5	7 00C	-	-	-
AFGL 4343S	4 20 30	-12 43 36	4 2	1 6M	10M	770706	
Q 0420-388	4 20 30 1	-38 51 50	2 2	13 5M	35S	780901	
ANON	4 20 32 0	-38 52 17	2 2	12 9M	35S	-	
87 TAU	4 20 32 7	+16 39 43	1 03	5 71M	-	660102	CSI
-	-	-	1 04	5 71M	-	-	-
-	-	-	1 08	5 74M	-	-	-
AFGL 574	4 20 42	-13 00 18	4 2	1 6M	10M	760913	
-	-	-	11 0	-1 4M	10M	-	
IRC+20077	4 20 44	+22 50 42	2 2	1 99M	10M	690001	
AFGL 575S	4 20 48	+73 12 30	19 8	-2 8M	10M	770706	
NGC 1574	4 21 00	-57 05	1 25	9 02C	29S	790103	RNGC
-	-	-	1 25	8 60C	56S	-	-
-	-	-	1 65	8 37C	29S	-	-
-	-	-	1 65	7 95C	56S	-	-
-	-	-	2 20	8 14M	29S	-	-
-	-	-	2 20	7 71M	56S	-	-
IRC-20057	4 21 01	-25 00 00	2 2	2 28M	10M	690001	
IRC+40087	4 21 05	+35 07 54	2 2	2 26M	10M	-	
84 TAU	4 21 12 6	+17 19 47	1 03	5 02M	-	660102	CSI
-	-	-	1 04	5 03M	-	-	-
-	-	-	1 08	5 05M	-	-	-
IRC+30086	4 21 18	+28 54 42	2 2	2 13M	10M	690001	
IRC+40088	4 21 22	+39 11 24	2 2	2 76M	10M	-	
HD 27836	4 21 22 4	+14 38 37	1 03	7 25M	-	660102	CSI
-	-	-	1 04	7 23M	-	-	-
-	-	-	1 08	7 24M	-	-	-
HYADES #50	-	-	1 25	6 58C	-	680501	-
-	-	-	1 65	6 27C	-	-	-
-	-	-	2 2	6 23C	-	-	-
-	-	-	3 5	6 05C	-	-	-
M4-18	4 21 30	+60 00	2 2	10 4MU	-	740708	P-K
-	-	-	3 4	8 1M	-	-	-
-	-	-	10	2 9M	-	-	-
-	-	-	18	0 5MU	-	-	-
HYADES #52	4 21 35 8	+18 48 19	1 25	6 80C	-	680501	CSI
-	-	-	1 65	6 43C	-	-	-
-	-	-	2 2	6 36C	-	-	-
-	-	-	3 5	6 28C	-	-	-
IRC-30034	4 21 37	-27 56 30	2 2	1 86M	10M	690001	
AFGL 578S	4 21 40	-27 55 18	4 2	1 4M	10M	770706	
-	-	-	11 0	-1 5M	10M	-	
SW TAU	4 21 54 8	+ 4 00 33	2 3	7 80M	-	741008	CSI
-	-	-	3 6	7 80M	-	-	
-	-	-	10	3 31MU	-	-	-
HD 27901	4 22 02 0	+18 55 42	1 03	5 85M	-	660102	CSI
-	-	-	1 04	5 85M	-	-	-
-	-	-	1 08	5 88M	-	-	-
BS 1393	4 22 09 4	-34 07 54	1 02	2 23M	-	691002	CSI
-	-	-	1 25	1 45C	-	660302	-
-	-	-	2 2	0 51C	-	-	-
AFGL 4344S	4 22 15	+57 48 24	4 2	1 4M	10M	770706	
AFGL 579	4 22 18	-34 09 06	4 2	0 4M	10M	780913	
KAP TAU	4 22 23 1	+22 10 51	1 03	4 45M	-	660102	CSI
-	-	-	1 04	4 47M	-	-	-
-	-	-	1 08	4 51M	-	-	-
HYADES #54	-	-	1 25	3 84C	-	680501	-
-	-	-	1 65	3 83C	-	-	-
-	-	-	2 2	3 86C	-	-	-
-	-	-	3 5	3 84C	-	-	-
88 TAU	4 22 35 6	+17 48 55	1 03	4 68M	-	660102	CSI
-	-	-	1 04	4 69M	-	-	-
-	-	-	1 08	4 74M	-	-	-
TAU #4	4 22 37 4	+24 01 03	1 2	7 57M	1M	780909	
-	-	-	1 6	6 90M	1M	-	
-	-	-	2 0	S	1M	-	
-	-	-	2 2	6 73M	1M	-	
-	-	-	3 4	6 6M	1M	-	
-	-	-	10	5 7MU	1M	-	
HD 28034	4 23 14 8	+15 24 43	1 25	6 48C	-	790603	CSI
-	-	-	1 65	6 20C	-	-	-
-	-	-	2 2	6 15M	-	-	-
IRC+10067	4 23 20	+10 02 12	2 2	2 83M	10M	690001	
IRC 00060	4 23 24	+ 4 15 42	2 2	2 59M	10M	-	
HD 28068	4 23 32 0	+16 44 29	1 25	6 87C	-	790603	CSI
-	-	-	1 65	6 52C	-	-	-

-	-	-	3 5	6 20C	-	-	-
IRC+20078	4 25 05	+15 55 12	2 2	1 24M	10M	690001	
AFGL 4345S	4 25 29	+19 05 42	4 2	1 0M	10M	770706	
76 TAU	4 25 33 3	+14 37 52	1 03	5 86M	-	660102	CSI
-	-	-	1 04	5 87M	-	-	-
-	-	-	1 08	5 87M	-	-	-
R TAU	4 25 33 5	+10 03 08	1 04	3 06MV	-	720002	CSI
-	-	-	1 05	3 22CV	-	-	-
IRC+20079	4 25 35	+16 14 30	2 2	2 30M	10M	690001	
IRC+10060	4 25 36	+10 03 30	2 2	1 15M	10M	-	
R TAU	4 25 36 0	+10 03 30	2 2	1 15M	-	760302	
AFGL 4048	4 25 41	-23 10 54	4 2	1 8M	10M	760913	
HD 28291	4 25 41 2	+19 37 52	1 03	8 13M	-	660102	CSI
-	-	-	1 04	8 11M	-	-	-
-	-	-	1 08	8 13M	-	-	-
HYADES #69	-	-	1 25	7 48C	-	680501	-
-	-	-	1 65	7 08C	-	-	-
-	-	-	2 2	7 04C	-	-	-
-	-	-	3 5	7 11C	-	-	-
EPS TAU	4 25 41 6	+19 04 16	1 03	2 69M	-	660102	CSI
-	-	-	1 04	2 68M	-	-	-
-	-	-	1 04	2 195MV	-	720002	-
-	-	-	1 05	2 215CV	-	-	-
-	-	-	1 05	3 184M	-	680503	-
-	-	-	1 08	2 69M	-	660102	-
BS 1409	-	-	1 25	1 94C	-	660302	-
-	-	-	2 2	1 33C	-	-	-
IRC+20080	4 25 42	+19 04 12	2 2	1 31M	10M	690001	
AFGL 580S	4 25 42	- 5 13 48	4 2	1 3M	10M	770706	
BS 1411	4 25 42 9	+15 51 10	1 25	2 29C	-	660302	CSI
-	-	-	2 2	1 73C	-	-	-
IRC+20081	4 25 43	+15 50 42	2 2	1 64M	10M	690001	
THE 2 TAU	4 25 48 3	+15 45 41	1 02	0 280A	-	790102	CSI
-	-	-	1 03	3 57M	-	660102	-
-	-	-	1 04	3 58M	-	-	-
-	-	-	1 04	0 298A	-	790102	-
-	-	-	1 06	0 323A	-	-	-
-	-	-	1 08	3 63M	-	660102	-
-	-	-	1 08	0 334A	-	790102	-
BS 1412	-	-	1 25	3 07C	-	660302	-
HYADES #72	-	-	1 25	3 08C	-	680501	-
-	-	-	1 65	2 99C	-	-	-
BS 1412	-	-	2 2	2 92C	-	660302	-
HYADES #72	-	-	2 2	2 96C	-	680501	-
-	-	-	3 5	2 93C	-	-	-
AFGL 581	4 25 51	+10 00 24	4 2	0 4M	10M	760913	
-	-	-	11 0	-0 8M	10M	-	
HD 28344	4 25 55 1	+17 10 33	1 25	6 78C	-	790603	CSI
-	-	-	1 65	6 48C	-	-	-
-	-	-	2 2	6 42M	-	-	-
IRC-30035	4 25 58	-29 19 24	2 2	2 95M	10M	690001	
AFGL 4346S	4 26 04	-29 23 48	4 2	1 7M	10M	770706	
TAU #6	4 26 05 7	+24 37 17	1 2	5 35M	1M	780909	
-	-	-	1 6	3 70M	1M	-	
-	-	-	2 0	S	1M	-	
-	-	-	2 2	2 86M	1M	-	
-	-	-	3 4	2 23M	1M	-	
-	-	-	4 8	2 30M	1M	-	
-	-	-	8 6	1 77MV	1M	-	
-	-	-	9 4	1 60MV	1M	-	
-	-	-	10	1 42M	1M	-	
-	-	-	11 0	1 08MV	1M	-	
-	-	-	12 3	0 73MV	1M	-	
-	-	-	20	0 [illegible]	1M	-	
IRC+20082	4 26 07	+24 37 36	1 04	7 [illegible]	-	740806	IRC
-	-	-	1 05	7 00M	-	-	-
-	-	-	2 2	2 99M	10M	690001	
-	-	-	2 3	2 9M	-	740705	IRC
-	-	-	3 5	2 5M	-	-	-
-	-	-	4 8	2 0M	-	-	-
-	-	-	10 7	0 5MU	-	-	-
IRC+60142	4 26 09	+64 20 42	2 2	2 40M	10M	690001	
AFGL 4347S	4 26 11	+64 17 24	4 2	1 6M	10M	770706	
AFGL 582	4 26 12	+39 48 30	4 2	1 0M	10M	760913	
-	-	-	11 0	-0 1M	10M	-	
AFGL 583	4 26 14	+57 18 18	4 2	0 3M	10M	-	
-	-	-	11 0	-1 0M	10M	-	
-	-	-	19 8	-3 2M	10M	-	
IRC+40089	4 26 19	+39 45 42	2 2	1 63M	10M	690001	
IRC+40090	4 26 20	+38 42 00	2 2	2 97M	10M	-	
TAU #7	4 26 22 0	+24 26 29	1 2	10 49M	1M	780909	
-	-	-	1 6	8 58M	1M	-	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
-	-	-	2 0	S	1M	-	
-	-	-	2 2	8 98M	1M	-	
-	-	-	3 4	5 15M	1M	-	
-	-	-	4 8	3 8M	1M	-	
-	-	-	8 5	2 1M	1M	-	
-	-	-	9 3	2 0M	1M	-	
-	-	-	10	1 5M	1M	-	
-	-	-	10 9	1 4M	1M	-	
-	-	-	12 2	0 9M	1M	-	
-	-	-	20	-0 9M	1M	-	
AFGL 4348S	4 26 27	+45 50 24	4 2	1 0M	10M	770706	
S TAU	4 26 28 0	+ 9 49 57	1 04	5 22MV	-	720002	CSI
-	-	-	1 05	5 32CV	-	-	-
IRC+10061	4 26 29	+ 9 50 36	2 2	3 04M	10M	690001	
IRC+60143	4 26 29	+57 18 12	2 2	0 85M	10M	-	
IRC+50119	4 26 32	+45 50 42	2 2	1 27M	10M	-	
NGC 1598	4 26 33	+55 07	1 25	9 84C	29S	790103	RNGC
-	-	-	1 25	9 16C	56S	-	-
-	-	-	1 65	9 01C	29S	-	-
-	-	-	1 65	8 59C	56S	-	-
-	-	-	2 20	8 78M	29S	-	-
-	-	-	2 20	8 39M	56S	-	-
HD 28406	4 26 36 8	+17 45 17	1 25	6 04C	-	790603	CSI
HYADES #78	-	-	1 25	6 17C	-	680501	-
-	-	-	1 65	5 87C	-	-	-
HD 28406	-	-	1 65	5 83C	-	790603	-
HYADES #78	-	-	2 2	5 82C	-	680501	-
HD 28406	-	-	2 2	5 77M	-	790603	-
DH TAU	4 26 37	+26 26 31	1 25	9 70CV	-	760306	GCVS
-	-	-	1 6	9 04CV	-	-	-
-	-	-	2 2	8 0M	11S	741108	-
-	-	-	2 2	8 71MV	-	760306	-
-	-	-	3 5	7 59CV	-	-	-
-	-	-	3 6	7 4M	11S	741108	-
-	-	-	10	5 0M	11S	-	-
-	-	-	10	6 4M	-	760306	-
BD+17 734	4 26 37 7	+17 47 05	1 03	8 32M	-	660102	CSI
-	-	-	1 04	8 29M	-	-	-
-	-	-	1 08	8 23M	-	-	-
HYADES #79	-	-	1 25	7 58C	-	680501	-
HD 285773	-	-	1 25	7 54C	-	790603	-
HYADES #79	-	-	1 65	7 17C	-	680501	-
HD 285773	-	-	1 65	7 15C	-	790603	-
HYADES #79	-	-	2 2	7 08C	-	680501	-
HD 285773	-	-	2 2	7 08M	-	790603	-
HYADES #79	-	-	3 5	6 94C	-	680501	-
DI TAU	4 26 38	+26 26 19	1 25	9 78CV	-	760306	GCVS
-	-	-	1 6	8 88CV	-	-	-
-	-	-	2 2	8 8M	11S	741108	-
-	-	-	2 2	8 49MV	-	760306	-
-	-	-	3 5	8 10CV	-	-	-
-	-	-	3 6	7 75M	11S	741108	-
-	-	-	10	5 2M	11S	-	-
-	-	-	10	6 9MV	-	760306	-
GLIESE 169 1	4 26 47	+58 53 54	1 65	5 98M	-	741004	709903
-	-	-	2 2	5 70M	-	-	-
AFGL 584S	4 26 51	+ 5 05 00	4 2	1 1M	10M	770706	
10 TAU	4 26 54	+26 00 42	1 65	8 94M	-	791211	GCVS
-	-	-	2 2	8 0M	11S	741108	-
-	-	-	2 3	8 31M	-	791211	-
-	-	-	3 5	7 47M	-	-	-
-	-	-	3 6	6 9M	11S	741108	-
-	-	-	10	4 9M	11S	-	-
LKHA 101 80°W	4 26 55	+35 10 42	52	123J	37S	790702	ED
-	-	-	100	75J	37S	-	-
LKHA 101 40°W	4 26 57	+35 10 42	52	270J	37S	-	ED
-	-	-	100	220J	37S	-	-
LKHA 101	4 26 57 3	+35 09 58	4	231J	11S	790510	
IRC+10062	4 26 59	+ 5 03 30	2 2	1 55M	10M	690001	
IRC+40091	4 26 59	+35 10 12	2 2	2 97M	10M	-	
-	-	-	2 3	3 1M	-	740705	IRC
-	-	-	3 5	0 8M	-	-	-
-	-	-	4 8	-0 5M	-	-	-
-	-	-	8 6	-1 9M	-	-	-
-	-	-	10 7	-2 4M	-	-	-
-	-	-	12 2	-2 5M	-	-	-
-	-	-	18	-2 4M	-	-	-
GLIESE 170	4 26 59	+39 45 00	1 65	8 51M	-	741004	709903
-	-	-	2 2	8 20M	-	-	-
EIC 83	4 26 59 8	+ 5 03 21	2 7	58W	-	770804	
LKHA 101 80°S	4 27 00	+35 09 22	52	3J	37S	790702	ED
-	-	-	100	8J	37S	-	-

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
-	-	-	8 4	3 1M	11S	-	-
-	-	-	8 4	3 6M	-	760306	-
-	-	-	10	3 2M	11S	741108	-
-	-	-	10	3 09MV	12S	760107	-
-	-	-	11 0	3 0M	11S	730005	-
-	-	-	11 1	2 9M	-	760306	-
-	-	-	12 6	2 9M	-	-	-
TAU #8	4 27 40 4	+25 54 59	1 2	9 31M	1M	780909	
-	-	-	1 6	8 18M	1M	-	
-	-	-	2 0	S	1M	-	
-	-	-	2 2	7 17M	1M	-	
-	-	-	3 4	5 81M	1M	-	
-	-	-	4 8	5 1M	1M	-	
-	-	-	10	3 07M	1M	-	
-	-	-	20	1 4M	1M	-	
AFGL 586	4 27 55	+27 24 06	4 2	0 7M	10M	760913	
L 1551 #6	4 27 58 4	+17 59 02	2 2	11 72M	30S	760504	
AFGL 4350S	4 28 00	+15 01 38	4 2	1 2M	10M	770706	
IRC+30087	4 28 01	+27 23 06	2 2	1 45M	10M	690001	
IRC+20084	4 28 15	+23 14 24	2 2	2 81M	10M	-	
IRC+10063	4 28 16	+14 59 36	2 2	1 52M	10M	-	
LKHA 331	4 28 22 4	+24 04 30	1 65	8 97M	-	791211	729902
-	-	-	2 3	8 66M	-	-	-
-	-	-	3 5	8 55M	-	-	-
HK TAU	4 28 31	+24 18 36	1 65	9 14MV	-	-	GCVS
-	-	-	2 3	8 38MV	-	-	-
-	-	-	3 5	7 72MV	-	-	-
L 1551 #3	4 28 31 2	+18 09 55	1 2	8 76M	30S	760504	
-	-	-	1 6	8 24M	30S	-	
-	-	-	2 2	8 03M	30S	-	
-	-	-	3 5	7 75M	30S	-	
L 1551 #5	4 28 39 7	+18 01 52	1 2	12 35M	30S	-	
-	-	-	1 6	10 24M	30S	-	
-	-	-	2 2	8 94M	30S	-	
-	-	-	3 5	7 16M	30S	-	
-	-	-	4 8	5 8M	30S	-	
L 1551 #1	4 28 44 4	+18 07 37	1 2	10 62M	30S	-	
-	-	-	1 6	9 28M	30S	-	
-	-	-	2 2	7 87M	30S	-	
-	-	-	3 5	6 07M	30S	-	
HL TAU	4 28 45	+18 07 35	1 2	10 0M	35S	740706	GCVS
-	-	-	1 25	10 29CV	-	760306	-
-	-	-	1 6	8 7M	35S	740706	-
-	-	-	1 6	8 90CV	-	760306	-
-	-	-	1 65	8 75M	17S	751107	-
-	-	-	2 1	S	17S	-	-
-	-	-	2 11	S	5S	780705	-
-	-	-	2 2	8 3M	11S	741108	-
-	-	-	2 2	7 34MV	12S	760107	-
-	-	-	2 2	7 2M	35S	740706	-
-	-	-	2 2	7 35MV	-	760306	-
-	-	-	2 3	6 97M	17S	751107	-
-	-	-	3 5	5 66MV	12S	760107	-
-	-	-	3 5	5 27M	17S	751107	-
-	-	-	3 5	5 1M	35S	740706	-
-	-	-	3 5	5 47CV	-	760306	-
-	-	-	3 6	6 4M	11S	741108	-
-	-	-	4 8	4 04MV	12S	760107	-
-	-	-	4 8	3 9MV	-	760306	-
-	-	-	5 0	3 8M	35S	740706	-
-	-	-	8 4	2 4M	35S	-	-
-	-	-	8 4	2 4MV	-	760306	-
-	-	-	8 6	2 65M	11S	741108	-
-	-	-	10	2 5M	11S	-	-
-	-	-	10	2 29MV	12S	760107	-
-	-	-	10 1	2 0MV	-	760306	-
-	-	-	10 1	2 2MV	-	-	-
-	-	-	11 1	2 0M	35S	740706	-
-	-	-	11 3	2 1M	11S	741108	-
-	-	-	12 6	1 5M	35S	740706	-
-	-	-	12 6	1 4MV	-	760306	-
-	-	-	18	0 8M	11S	741108	-
-	-	-	20	-0 8MV	-	760306	-
XZ TAU	4 28 46	+18 07 28	1 25	10 1CV	-	-	GCVS
-	-	-	1 6	9 24CV	-	-	-
-	-	-	2 2	7 3M	11S	741108	-
-	-	-	2 2	8 13MV	12S	760107	-
-	-	-	2 2	8 35MV	-	760306	-
-	-	-	3 5	6 82MV	12S	760107	-
-	-	-	3 5	6 50CV	-	760306	-
-	-	-	3 6	5 45M	11S	741108	-
-	-	-	4 8	4 2M	11S	-	-

ORIGINAL PAGE IS
OF POOR QUALITY

LRHA 101 40"S	4 27 00	-35 10 02	52	200J	37S	-	ED
-	-	-	100	230J	37S	-	-
LRHA 101	4 27 00	-35 10 42	1 1	S	7S	771111	740903
-	-	-	1 4	S	43S	761105	-
-	-	-	1 51	S	-	760508	-
-	-	-	1 6	S	43S	771111	-
-	-	-	1 6	5 46C	V	730001	-
-	-	-	1 65	8 2CV	-	760610	-
-	-	-	2 13	S	7S	761105	-
-	-	-	2 2	3 13M	V	730001	-
-	-	-	2 3	3 3M	26S	711105	-
-	-	-	2 3	5 5CV	-	760610	-
-	-	-	3 5	0 48C	V	730001	-
-	-	-	3 5	3 0MV	-	760610	-
-	-	-	3 8	0 1M	26S	711105	-
-	-	-	4 8	-0 5M	26S	-	-
-	-	-	4 9	1 7CV	-	760610	-
-	-	-	8 4	0 5CV	-	-	-
-	-	-	8 6	-2 1M	26S	711105	-
-	-	-	10 8	-2 4M	26S	-	-
-	-	-	11 2	0 2CV	-	760610	-
-	-	-	12 2	-2 5M	26S	711105	-
-	-	-	12 5	-0 1CV	-	760610	-
-	-	-	18	-3 7M	26S	711105	-
-	-	-	20	1 16F	13S	770902	-
-	-	-	25	0 64F	13S	-	-
-	-	-	33	0 16FU	13S	-	-
-	-	-	40	210J	37S	790702	-
-	-	-	52	650J	37S	-	-
-	-	-	100	510J	37S	-	-
-	-	-	160	250J	37S	-	-
LRHA 101 40"N	4 27 00	-35 11 22	52	630J	37S	-	ED
-	-	-	100	420J	37S	-	-
LRHA 101 80"N	4 27 00	-35 12 02	52	82J	37S	-	ED
-	-	-	100	77J	37S	-	-
LRHA 101 40"E	4 27 03	-35 10 42	52	510J	37S	-	ED
-	-	-	100	450J	37S	-	-
LRHA 101 80"E	4 27 05	-35 10 42	52	95J	37S	-	ED
-	-	-	100	130J	37S	-	-
AFGL 585	4 27 07	-35 09 54	4 2	-0 2M	10M	760913	
-	-	-	11 0	-2 9M	10M	-	
-	-	-	19 8	-4 4M	10M	-	
LRHA 101 120E	4 27 08	-35 10 42	52	34J	37S	790702	ED
-	-	-	100	16J	37S	-	-
UX TAU	4 27 09 9	-18 07 22	2 2	7 7M	11S	741108	CSI
-	-	-	3 5	6 5M	11S	730005	-
-	-	-	3 6	6 8M	11S	741108	-
-	-	-	4 9	5 2MU	11S	730005	-
-	-	-	10	4 9MU	11S	741108	-
-	-	-	11 0	3 4MU	11S	730005	-
UX TAU A	-	-	2 2	7 45M	-	760306	-
-	-	-	3 5	6 76C	-	-	-
-	-	-	4 8	6 5M	-	-	-
-	-	-	9 5	6 3M	-	-	-
-	-	-	11 1	5 7M	-	-	-
UX TAU B	-	-	2 2	8 77M	-	-	-
-	-	-	3 5	8 73C	-	-	-
FX TAU	4 27 13	-24 19 41	1 65	8 90M	-	791211	GCVS
-	-	-	2 2	8 4M	11S	741108	-
-	-	-	2 3	8 13M	-	791211	-
-	-	-	3 5	7 44M	-	-	-
-	-	-	3 6	7 4M	11S	741108	-
-	-	-	10	5 0M	11S	-	-
IRC-20083	4 27 15	-16 04 00	2 2	2 17M	10M	690001	
AFGL 4349S	4 27 18	-16 03 36	4 2	1 6M	10M	770706	
DR TAU	4 27 40	-25 54 57	1 25	8 64CV	-	760306	GCVS
-	-	-	1 6	7 60CV	-	-	-
-	-	-	1 65	7 71M	17S	751107	-
-	-	-	2 1	S	17S	-	-
-	-	-	2 11	S	5S	780705	-
-	-	-	2 2	7 0M	11S	741108	-
-	-	-	2 2	6 91MV	12S	760107	-
-	-	-	2 2	7 07MV	-	760306	-
-	-	-	2 3	6 65M	17S	751107	-
-	-	-	3 5	5 2M	11S	730005	-
-	-	-	3 5	5 65MV	12S	760107	-
-	-	-	3 5	5 42M	17S	751107	-
-	-	-	3 5	6 02CV	-	760306	-
-	-	-	3 6	5 8M	11S	741108	-
-	-	-	4 8	4 66MV	12S	760107	-
-	-	-	4 8	5 3M	-	760306	-
-	-	-	4 9	4 9MU	11S	730005	-
-	-	-	4 8	5 4MV	-	760306	-
-	-	-	8 4	3 56MV	12S	760107	-
-	-	-	8 4	3 8MV	-	760306	-
-	-	-	8 6	2 4M	11S	741108	-
-	-	-	10	2 0M	11S	-	-
-	-	-	10	3 22MV	12S	760107	-
-	-	-	11 1	3 12M	12S	-	-
-	-	-	11 1	2 9MV	-	760306	-
-	-	-	11 3	1 6M	11S	741108	-
-	-	-	12 6	2 7MV	-	760306	-
-	-	-	18	-0 5M	11S	741108	-
-	-	-	20	0 6M	-	760306	-
L 1551 #2	4 28 46 1	-18 07 36	1 2	10 13M	30S	760504	
-	-	-	1 6	9 12M	30S	-	
-	-	-	2 2	8 12M	30S	-	
-	-	-	3 5	6 30M	30S	-	
L 1551 #4	4 28 54 4	-18 02 42	1 6	9 80M	30S	-	
-	-	-	2 2	9 41M	30S	-	
LRHA 266	4 29 03 6	-18 15 16	1 25	8 97CV	-	760306	729902
-	-	-	1 6	8 16CV	-	-	-
-	-	-	2 2	7 65M	11S	741108	-
-	-	-	2 2	7 95MV	-	760306	-
-	-	-	3 5	7 36CV	-	-	-
-	-	-	3 6	6 9M	11S	741108	-
-	-	-	10	5 3MU	11S	-	-
-	-	-	10	5 5MU	-	760306	-
AFGL 589	4 29 04	-22 45 12	19 8	-3 9M	10M	760913	
TAU #9	4 29 09 6	-24 27 17	1 2	7 56M	1M	780909	
-	-	-	1 6	6 13M	1M	-	
-	-	-	2 0	S	1M	-	
-	-	-	2 2	5 36M	1M	-	
-	-	-	3 4	5 12M	1M	-	
-	-	-	4 8	5 1M	1M	-	
-	-	-	10	4 8M	1M	-	
NGC 1600	4 29 10	-5 10	1 25	10 87C	15S	780212	RNGC
-	-	-	1 25	10 02C	32S	-	-
-	-	-	1 25	9 64C	48S	-	-
-	-	-	1 25	9 65C	53S	-	-
-	-	-	1 65	10 07C	15S	-	-
-	-	-	1 65	9 24C	32S	-	-
-	-	-	1 65	8 95C	48S	-	-
-	-	-	1 65	8 91C	53S	-	-
-	-	-	2 2	9 00M	32S	750901	-
-	-	-	2 2	8 64M	53S	-	-
-	-	-	2 2	8 55M	56S	-	-
-	-	-	2 20	9 78M	15S	780212	-
-	-	-	2 20	9 01M	32S	-	-
-	-	-	2 20	8 89M	48S	-	-
-	-	-	2 20	8 88M	53S	-	-
TAU #23	4 29 13 5	-24 22 40	1 2	11 18M	1M	780909	
-	-	-	1 2	10 22M	1M	-	
-	-	-	1 6	8 87M	1M	-	
-	-	-	1 6	9 35M	1M	-	
-	-	-	2 0	S	1M	-	
-	-	-	2 2	7 46M	1M	-	
-	-	-	2 2	7 95M	1M	-	
-	-	-	3 4	6 0M	1M	-	
-	-	-	10	4 3M	1M	-	
IRC-30088	4 29 14	-31 00 30	2 2	1 38M	10M	690001	
-	-	-	2 3	1 5M	-	740705	IRC
-	-	-	3 5	1 1M	-	-	-
-	-	-	4 8	1 1M	-	-	-
-	-	-	8 6	0 5M	-	-	-
-	-	-	10 7	-0 6M	-	-	-
HARO 6-13	4 29 16	-24 24	1 65	8 95M	-	791211	ED
-	-	-	2 3	7 65M	-	-	-
-	-	-	3 5	6 58M	-	-	-
HK TAU G2	4 29 18	-24 16	1 65	8 50M	-	-	ED
-	-	-	2 3	8 05M	-	-	-
-	-	-	3 5	7 85M	-	-	-
EIC 64	4 29 19 0	-0 08 54	2 7	43W	-	780604	
IRC 00061	4 29 22	-0 09 12	2 2	1 95M	10M	690001	
IRC-50120	4 29 24	-52 42 06	2 2	1 82M	10M	-	
HARO 6-16	4 29 25	-24 11	1 65	12 59M	-	791211	ED
-	-	-	2 3	12 02M	-	-	-
-	-	-	3 5	9 88MU	-	-	-
AFGL 4351S	4 29 26	-52 41 54	4 2	1 2M	10M	770706	
AFGL 590	4 29 28	-31 00 38	4 2	0 8M	10M	780913	
AFGL 591	4 29 28	-37 09 36	4 2	1 1M	10M	-	
-	-	-	11 0	-0 9M	10M	-	
TAU #24	4 29 28 9	-24 13 38	1 2	10 12M	1M	780909	
-	-	-	1 6	8 99M	1M	-	

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
"	"	"	2 2	8.23M	1M	"		
"	"	"	3 4	7.5M	1M	"		
AFGL 592	4 29 29	-8 51 00	4 2	1.0M	10M	760913		
TAU #25	4 29 30	1 -24 13 44	1 2	9.93M	1M	780909		
"	"	"	1 6	8.64M	1M	"		
"	"	"	2 2	7.54M	1M	"		
"	"	"	3 4	6.2M	1M	"		
"	"	"	10	4.6M	1M	"		
"	"	"	20	0.6MU	1M	"		
HARO 6-17	4 29 32	-24 13	1 65	8.99M	-	791211	ED	
"	"	"	2 3	8.09M	-	"	"	
"	"	"	3 5	7.37M	-	"	"	
HARO 6-18	4 29 34	-24 13	1 65	8.57M	-	"	ED	
"	"	"	2 3	7.46M	-	"	"	
"	"	"	2 3	7.78M	-	"	"	
"	"	"	3 5	6.35M	-	"	"	
"	"	"	3 6	6.57M	-	"	"	
"	"	"	8 6	4.10M	-	"	"	
"	"	"	10 3	3.55M	-	"	"	
"	"	"	11 3	3.46M	-	"	"	
"	"	"	12	0.8MU	-	"	"	
GG TAU	4 29 37	-17 25 25	1 25	8.75CV	-	760306	GCVS	
"	"	"	1 6	7.74CV	-	"	"	
"	"	"	2 2	7.5M	11S	741108	"	
"	"	"	2 2	7.35MV	-	760306	"	
"	"	"	3 5	6.43CV	-	"	"	
"	"	"	3 6	6.5M	11S	741108	"	
"	"	"	4 8	6.0M	-	760306	"	
"	"	"	10	4.2M	11S	741108	"	
"	"	"	10	4.0M	-	760306	"	
HARO 6-19	4 29 37 6	-24 15 08	2 2	S	1M	780909		
"	"	"	2 2	8MU	1M	"		
TAU #10	4 29 37 7	-23 52 07	1 2	7.71M	1M	"		
"	"	"	1 6	6.54M	1M	"		
"	"	"	2 0	S	1M	"		
"	"	"	2 2	6.00M	1M	"		
"	"	"	3 4	5.44M	1M	"		
"	"	"	4 8	5.5M	1M	"		
"	"	"	10	5.1MU	1M	"		
UZ TAU E P	4 29 39	-25 46 25	1 65	7.97M	-	791211	GCVS	
"	"	"	2 3	7.14M	-	"	"	
"	"	"	3 5	6.04M	-	"	"	
UZ TAU	"	"	2 2	7.3M	11S	741108	"	
"	"	"	3 6	6.2M	11S	"	"	
"	"	"	10	3.6M	11S	"	"	
TAU #11	4 29 39 2	-25 46 14	1 2	8.72M	1M	780909		
"	"	"	1 2	8.45M	1M	"		
"	"	"	1 6	7.60M	1M	"		
"	"	"	1 6	7.83M	1M	"		
"	"	"	2 0	S	1M	"		
"	"	"	2 2	7.02M	1M	"		
"	"	"	2 2	7.26M	1M	"		
"	"	"	3 4	6.4M	1M	"		
"	"	"	3 4	6.29M	1M	"		
"	"	"	4 8	5.6M	1M	"		
"	"	"	10	3.7M	1M	"		
"	"	"	10	4.0M	1M	"		
HK TAU G1	4 29 41	-24 12	1 65	9.57M	-	791211	ED	
"	"	"	2 3	8.88M	-	"	"	
"	"	"	3 5	8.67M	-	"	"	
AFGL 593	4 29 42	-48 38 24	4 2	0.8M	10M	760913		
IRC-50121	4 29 47	-48 36 42	2 2	1.17M	10M	690001		
AFGL 4152S	4 29 49	-20 46 48	4 2	1.8M	10M	770706		
IRC-20085	4 29 50	-22 33 30	2 2	2.70M	10M	690001		
"	"	"	2 3	2.6M	-	740705	IRC	
"	"	"	3 5	2.1M	-	"	"	
"	"	"	4 8	2.1M	-	"	"	
"	"	"	10 7	0.6MU	-	"	"	
IRC-20058	4 29 50	-20 48 42	2 2	2.71M	10M	690001		
GH TAU	4 30 01	-24 03 30	1 65	9.58M	-	791211	GCVS	
"	"	"	2 2	7.7M	11S	741108	"	
"	"	"	2 3	7.96M	-	791211	"	
"	"	"	3 5	7.24M	-	"	"	
"	"	"	3 6	6.8M	11S	741108	"	
"	"	"	10	4.9M	11S	"	"	
TAU #26	4 30 04 7	-24 03 19	1 2	9.24M	1M	780909		
"	"	"	1 6	8.30M	1M	"		
"	"	"	2 2	7.72M	1M	"		
"	"	"	3 4	7.0M	1M	"		
"	"	"	10	5.6M	1M	"		
"	"	"	20	0.6MU	1M	"		
TAU #12	4 30 05 2	-24 03 39	1 2	8.18M	1M	"		

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
"	"	"	3 65	0.055J	15S	791204		
"	"	"	4 65	0.073J	15S	"		
"	"	"	5	0.1J	V	700306		
"	"	"	10	0.28J	6S	720901		
"	"	"	10 2	0.3J	V	700306		
"	"	"	10 6	0.220J	-	781209		
"	"	"	21	0.5J	6S	720901		
"	"	"	21	0.470J	-	781209		
"	"	"	22	9.0JV	V	700306		
"	"	"	1000	7.0JV	55S	780210		
"	"	"	1570	15J	1M	761201		
"	"	"	1670	3J	1M	"		
TAU #27	4 30 32 3	-24 15 04	1 2	9.27M	1M	780909		
"	"	"	1 6	8.33M	1M	"		
"	"	"	2 2	7.68M	1M	"		
"	"	"	3 4	6.3MU	1M	"		
"	"	"	10	3.8M	1M	"		
"	"	"	20	1.1ML	1M	"		
TAU #28	4 30 32 7	-24 14 54	1 2	9.29M	1M	"		
"	"	"	1 6	8.17M	1M	"		
"	"	"	2 2	7.35M	1M	"		
"	"	"	3 4	6.4M	1M	"		
"	"	"	10	4.0M	1M	"		
IRC-50122	4 30 34	-47 08 06	1 04	8.24M	-	740806	IRC	
"	"	"	1 05	6.65C	-	"	"	
"	"	"	2 2	2.80M	10M	690001		
"	"	"	2 3	3.4M	-	740705	IRC	
"	"	"	3 5	2.7M	-	"	"	
"	"	"	4 8	2.5M	-	"	"	
"	"	"	8 6	1.2MU	-	"	"	
"	"	"	10 7	0.4MU	-	"	"	
DL TAU	4 30 36	-25 14 22	1 25	9.62CV	-	760306	GCVS	
"	"	"	1 6	8.62CV	-	"	"	
"	"	"	2 2	8.0M	11S	741108	"	
"	"	"	2 2	7.95MV	-	760306	"	
"	"	"	3 5	6.81CV	-	"	"	
"	"	"	3 6	7.0M	11S	741108	"	
"	"	"	10	4.75MU	11S	"	"	
"	"	"	10	4.7M	-	760306	"	
AFGL 595	4 30 40	-62 08 38	4 2	-0.1M	10M	760913		
"	"	"	11 0	-1.9M	10M	"		
"	"	"	19 8	-3.0M	10M	"		
HN TAU	4 30 41	-17 52 27	1 25	10.66CV	-	760306	GCVS	
"	"	"	1 6	9.35CV	-	"	"	
"	"	"	2 2	8.9M	11S	741108	"	
"	"	"	2 2	8.38MV	-	760306	"	
"	"	"	3 5	6.85CV	-	"	"	
"	"	"	3 6	6.85M	11S	741108	"	
"	"	"	8 4	4.6M	-	760306	"	
"	"	"	10	4.5M	11S	741108	"	
"	"	"	11 1	4.0M	-	760306	"	
IS TAU	4 30 46	-26 00 27	1 65	8.57M	-	791211	GCVS	
"	"	"	2 3	7.80M	-	"	"	
"	"	"	3 5	7.08M	-	"	"	
IRC+60144	4 30 49	-62 10 12	2 2	2.04M	10M	690001		
CI TAU	4 30 52	-22 43 50	1 25	9.79CV	-	760306	GCVS	
"	"	"	1 6	8.57CV	-	"	"	
"	"	"	1 65	8.67M	-	791211	"	
"	"	"	2 2	7.96MV	-	760306	"	
"	"	"	2 3	7.58M	-	791211	"	
"	"	"	3 5	6.93M	-	"	"	
"	"	"	8 4	5.0M	-	760306	"	
HD 28932	4 30 56 8	-0 55 07	1 24	6.13C	-	771002	CSI	
"	"	"	1 65	5.56C	-	"	"	
"	"	"	2 22	5.47M	-	"	"	
DN TAU	4 30 57	-18 03 37	1 10	5.3MU	-	760306	GCVS	
"	"	"	1 25	10.40CV	-	"	"	
"	"	"	1 6	10.05CV	-	"	"	
"	"	"	2 2	9.2M	11S	741108	"	
"	"	"	2 2	9.55MV	-	760306	"	
"	"	"	3 5	8.71CV	-	"	"	
"	"	"	3 6	8.2M	11S	741108	"	
"	"	"	10	4.75M	11S	"	"	
IRC-10068	4 31 00	-10 53 36	2 2	2.70M	10M	690001		
HD 28910	4 31 00 4	-14 44 27	1 25	4.24C	-	770801	CSI	
"	"	"	1 6	4.13C	-	"	"	
"	"	"	2 2	4.10C	-	"	"	
"	"	"	3 4	4.11C	-	"	"	
AFGL 4353S	4 31 08	-0 04 30	4 2	1.1M	10M	770706		
IRC 00062	4 31 13	-0 05 06	2 2	1.98M	10M	690001		
AFGL 5985	4 31 26	-29 50 16	4 2	1.7M	10M	770706		

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"	"	"	1 6	7 38M	1M	"	
"	"	"	2 0	S	1M	"	
"	"	"	2 2	6 94M	1M	"	
"	"	"	3 4	6 27M	1M	"	
"	"	"	[illegible] 5	6 3M	1M	"	
"	"	"		5 3M	1M	"	
GK TAU	4 30 19	+24 15 25	1 25	8 91CV	-	760306	GCVS
"	"	"	1 6	7 98CV	-	"	"
"	"	"	1 65	8 24M	-	791211	"
"	"	"	2 2	7 3M	11S	741108	"
"	"	"	2 2	7 32MV	-	760306	"
"	"	"	2 3	7 53M	-	791211	"
"	"	"	3 5	6 48CV	-	760306	"
"	"	"	3 5	6 88M	-	791211	"
"	"	"	3 6	6 5M	11S	741108	"
"	"	"	4 8	6 0MV	-	760306	"
"	"	"	8 4	4 8MV	-	"	"
"	"	"	10	4 4M	11S	741108	"
"	"	"	10	4 3MV	-	760306	"
"	"	"	11 1	3 7MV	-	"	"
"	"	"	18	1 7MU	11S	741108	"
GI TAU	4 30 19	+24 16 29	1 25	9 37CV	-	760306	GCVS
"	"	"	1 6	8 41CV	-	"	"
"	"	"	1 65	8 44M	-	791211	"
"	"	"	2 2	7 7M	11S	741108	"
"	"	"	2 2	7 88MV	-	760306	"
"	"	"	2 3	7 68M	-	791211	"
"	"	"	3 5	7 04CV	-	760306	"
"	"	"	3 5	6 71M	-	791211	"
"	"	"	3 6	6 7M	11S	741108	"
"	"	"	4 8	6 2MV	-	760306	"
"	"	"	10	4 0M	11S	741108	"
"	"	"	10	4 3MV	-	760306	"
"	"	"	18	1 7MU	11S	741108	"
TAU #13	4 30 21 7	-26 09 18	1 2	8 48M	1M	780909	
"	"	"	1 6	6 55M	1M	"	
"	"	"	2 0	S	1M	"	
"	"	"	2 2	5 58M	1M	"	
IRC+10064	4 30 23	+12 45 00	2 2	2 67M	10M	690001	
BW TAU	4 30 31	+ 5 15 03	1 25	12 37MV	18S	781105	GCVS
"	"	"	1 65	11 58M	9S	"	"
"	"	"	1 65	11 45MV	18S	"	"
"	"	"	2 29	10 53M	9S	"	"
"	"	"	2 29	10 32MV	18S	"	"
"	"	"	3 49	8 85M	9S	"	"
"	"	"	3 49	8 80MV	18S	"	"
3C 120	4 30 31 6	+ 5 14 58	0 34	S	7S	671201	740903
"	"	"	1 23	0 013J	15S	791204	"
"	"	"	1 25	0 013JV	8 5S	790206	"
"	"	"	1 25	12 37M	18S	780806	"
"	"	"	1 25	0 015J	-	781209	"
"	"	"	1 6	11 09MV	7 5S	741109	"
"	"	"	1 6	0 021JV	8 5S	790206	"
"	"	"	1 6	11 02MV	9 8S	741109	"
"	"	"	1 6	11 01MV	10S	"	"
"	"	"	1 6	10 9MV	15S	"	"
"	"	"	1 6	11 03M	20S	"	"
"	"	"	1 6	0 022J	-	781209	"
"	"	"	1 65	S	-	681105	"
"	"	"	1 65	11 44M	18S	780806	"
"	"	"	1 66	0 019J	15S	791204	"
"	"	"	2 2	0 060J	V	700306	"
"	"	"	2 2	0 06J	6S	720901	"
"	"	"	2 2	9 89MV	7 5S	741109	"
"	"	"	2 2	0 039JV	8 5S	790206	"
"	"	"	2 2	9 98MV	9 8S	741109	"
"	"	"	2 2	9 98MV	10S	"	"
"	"	"	2 2	10 02MV	15S	"	"
"	"	"	2 2	10 02M	20S	"	"
"	"	"	2 2	9 86M	24S	"	"
"	"	"	2 2	0 041J	-	781209	"
"	"	"	2 22	0 028J	15S	791204	"
"	"	"	2 29	10 32M	18S	780806	"
"	"	"	3 4	0 07J	V	700306	"
"	"	"	3 4	8 39MV	7 5S	741109	"
"	"	"	3 4	7 9MV	15S	"	"
"	"	"	3 4	8 3M	20S	"	"
"	"	"	3 45	0 072JV	8 5S	790206	"
"	"	"	3 49	8 84M	18S	780806	"
"	"	"	3 5	0 07J	6S	720901	"
"	"	"	3 5	8 8MV	8 4S	760402	"
"	"	"	3 6	0 090J	-	781209	"

"	"	"	11 0	-1 1M	10M	"	
IRC-30036	4 31 30	-29 52 00	2 2	2 15M	10M	690001	
BS 1453	4 31 32 8	-29 52 00	1 2	2 85M	-	740405	CSI
"	"	"	1 25	2 86C	-	660302	"
"	"	"	1 6	2 30M	-	740405	"
"	"	"	2 2	2 22C	-	660302	"
"	"	"	2 2	2 20M	-	740405	"
"	"	"	3 4	2 21M	-	"	"
HD 28992	4 31 44 0	+15 24 07	1 03	7 59M	-	660102	CSI
"	"	"	1 04	7 64M	-	"	"
"	"	"	1 08	7 69M	-	"	"
EIC 65	4 31 46 8	- 8 20 04	2 7	146W	-	780604	
IRC-10069	4 31 47	- 6 56 12	2 2	2 87M	10M	690001	
AFGL 598	4 31 48	- 3 20 06	4 2	0 4M	10M	760913	
"	"	"	11 0	-2 1M	10M	"	
EIC 66	4 31 48 0	- 6 56 28	2 7	23W	-	780604	
IRC-10070	4 31 49	- 8 20 12	2 2	0 69M	10M	690001	
AFGL 599	4 31 49	- 9 03 36	4 2	1 5M	10M	760913	
IRC-10071	4 31 49	- 9 04 24	2 2	1 71M	10M	690001	
AFGL 4354S	4 31 50	+29 38 12	4 2	1 1M	10M	770706	
AA TAU	4 31 54	+24 22 46	1 25	9 75CV	-	760306	GCVS
"	"	"	1 6	8 52CV	-	"	"
"	"	"	2 2	8 0M	11S	741108	"
"	"	"	2 2	7 84MV	-	760306	"
"	"	"	3 5	6 80CV	-	"	"
"	"	"	3 6	7 2M	11S	741108	"
"	"	"	4 8	6 7M	-	760306	"
"	"	"	10	4 75M	11S	741108	"
"	"	"	10	4 9M	-	760306	"
NGC 1614	4 31 54	- 8 41	5 0	0 27J	6S	720901	RNGC
"	"	"	10	0 92J	6S	"	"
"	"	"	10 6	0 63J	8 5S	790405	"
"	"	"	21	3 1J	5 7S	"	"
"	"	"	21	4 0J	6S	720901	"
HO TAU	4 32 05	+22 26 21	1 65	10 31M	-	791211	GCVS
"	"	"	2 3	9 52M	-	"	"
"	"	"	3 5	8 94M	-	"	"
IRC+30089	4 32 06	+29 37 24	2 2	1 64M	10M	690001	
IRC+50123	4 32 07	+45 06 54	2 2	2 87M	10M	"	
IRC+20086	4 32 09	+17 06 24	2 2	1 78M	10M	"	
HD 29051	4 32 09 4	+17 05 55	1 04	3 52M	-	800105	CSI
"	"	"	1 25	3 00M	-	"	"
"	"	"	1 65	2 08M	-	"	"
BD+16 625	"	"	2 17	D	-	790203	"
HD 29051	"	"	2 2	1 84M	-	800105	"
"	"	"	3 4	1 70M	-	"	"
"	"	"	4 8	1 87M	-	"	"
DN TAU	4 32 25	+24 08 56	1 25	9 18CV	-	760306	GCVS
"	"	"	1 6	8 27CV	-	"	"
"	"	"	2 2	7 75M	11S	741108	"
"	"	"	2 2	8 04MV	-	760306	"
"	"	"	3 5	7 28MV	-	"	"
"	"	"	3 6	7 55M	11S	741108	"
"	"	"	4 8	6 8M	-	760306	"
"	"	"	10	5 3M	11S	741108	"
"	"	"	10	5 5M	-	760306	"
AFGL 600	4 32 36	+28 25 48	4 2	0 5M	10M	760913	
"	"	"	11 0	-0 4M	10M	"	
IRC+10065	4 32 47	+12 38 00	2 2	2 61M	10M	690001	
HP TAU	4 32 48	+22 48 18	1 65	8 15M	-	791211	GCVS
"	"	"	2 2	7 7M	11S	741108	"
"	"	"	2 3	7 35M	-	791211	"
"	"	"	3 5	6 50M	-	"	"
"	"	"	3 6	6 8M	11S	741108	"
"	"	"	10	3 9M	11S	"	"
"	"	"	18	1 4M	11S	"	"
IRC+30090	4 32 52	+28 24 42	2 2	1 37M	10M	690001	
HP TAU G1	4 32 52 4	+22 48 53	2 3	13 04MU	-	791211	ED
HP TAU G3	4 32 53 7	+22 48 06	1 65	8 42M	-	"	ED
"	"	"	2 3	7 90M	-	"	"
"	"	"	3 5	7 97M	-	"	"
IRC+40092	4 32 54	+44 53 00	2 2	1 95M	10M	690001	
HP TAU G2	4 32 54 2	+22 48 10	1 65	7 38M	-	791211	ED
"	"	"	2 3	7 19M	-	"	"
"	"	"	3 5	6 84M	-	"	"
HARO 6-28	4 32 55 9	+22 48 30	1 65	10 04M	-	"	ED
"	"	"	2 3	9 16M	-	"	"
"	"	"	3 5	8 42M	-	"	"
ALF TAU	4 33 02 9	+16 24 37	0 3	S	-	770710	CSI
"	"	"	0 76	S	-	700304	"
"	"	"	1	S	-	790313	"
"	"	"	1 00	-1 60A	-	680303	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
BS 1457	"	"	1 02	-1 16M	-	691002	"
ALF TAU	"	"	1 04	-1 45M	-	700304	"
"	"	"	1 04	-1 47M	-	710604	"
"	"	"	1 04	-1 45MV	-	720002	"
"	"	"	1 05	-1 44CV	-	"	"
"	"	"	1 08	1 88A	-	680303	"
"	"	"	1 19	S	-	691104	"
"	"	"	1 2	S	-	700801	"
"	"	"	1 2	S	-	780104	"
"	"	"	1 2	P	-	711101	"
"	"	"	1 22	S	-	791109	"
"	"	"	1 25	S	-	680803	"
"	"	"	1 25	-1 84C	V	701001	"
"	"	"	1 25	-1 84C	-	840501	"
BS 1457	"	"	1 25	-1 84C	-	680302	"
"	"	"	1 25	-1 84M	-	751004	"
ALF TAU	"	"	1 25	-1 84M	-	770710	"
"	"	"	1 3	S	-	700301	"
"	"	"	1 3	-2 05M	-	791109	"
"	"	"	1 8	P	-	711101	"
"	"	"	1 85	-2 59C	V	701001	"
"	"	"	1 85	-2 63M	-	770710	"
"	"	"	1 85	-2 73M	-	791109	"
"	"	"	2 2	-2 81C	V	701001	"
"	"	"	2 2	-2 9M	11S	740805	"
"	"	"	2 2	-2 86M	12S	760107	"
"	"	"	2 2	-2 82C	-	840501	"
BS 1457	"	"	2 2	-2 81C	-	680302	"
ALF TAU	"	"	2 2	P	-	711101	"
"	"	"	2 2	-2 8M	-	721203	"
"	"	"	2 2	-2 80M	-	730002	"
"	"	"	2 2	-2 84M	-	741009	"
BS 1457	"	"	2 2	-2 81M	-	751004	"
ALF TAU	"	"	2 2	-2 81M	-	751106	"
"	"	"	2 2	-2 78M	-	770710	"
"	"	"	2 2	-2 89M	-	781217	"
"	"	"	2 2	-2 89MV	-	790304	"
"	"	"	2 3	-2 86M	11S	740807	"
"	"	"	2 3	-2 86M	-	741008	"
"	"	"	2 3	-2 86M	-	741105	"
"	"	"	2 3	-2 89M	-	791109	"
"	"	"	2 85	S	40S	770005	"
"	"	"	3 4	-3 00C	V	701001	"
"	"	"	3 4	-3 04C	-	840501	"
BS 1457	"	"	3 4	-3 00C	-	680302	"
ALF TAU	"	"	3 5	-3 01M	12S	760107	"
"	"	"	3 5	-3 0M	40S	770005	"
"	"	"	3 5	-2 98M	-	710203	"
"	"	"	3 5	-3 02M	-	710403	"
"	"	"	3 5	-2 92M	-	770710	"
"	"	"	3 5	-3 02M	-	791109	"
BS 1457	"	"	3 50	-3 00M	-	751004	"
ALF TAU	"	"	3 8	-3 0M	11S	740805	"
"	"	"	3 8	-2 98M	11S	740807	"
"	"	"	3 8	-3 0M	-	721203	"
"	"	"	3 8	-2 97M	-	730002	"
"	"	"	3 8	-2 98M	-	741008	"
"	"	"	3 8	-3 02M	-	741009	"
"	"	"	3 8	-2 98M	-	741105	"
"	"	"	3 8	-3 07M	-	751106	"
"	"	"	3 8	-3 00MV	-	790304	"
"	"	"	3 9	S	18S	790805	"
"	"	"	4 8	-2 8M	11S	740805	"
"	"	"	4 8	-2 83M	12S	760107	"
"	"	"	4 8	-2 9M	-	721203	"
"	"	"	4 8	-2 73M	-	730002	"
"	"	"	4 8	-2 82M	-	741009	"
"	"	"	4 8	-2 92M	-	751106	"
"	"	"	4 8	-2 67M	-	770710	"
"	"	"	4 8	-2 89M	-	781217	"
"	"	"	4 8	-2 67M	-	791109	"
"	"	"	4 9	-2 81M	11S	740807	"
"	"	"	4 9	-2 82C	-	710203	"
"	"	"	4 9	-2 86M	-	710403	"
"	"	"	4 9	-2 81M	-	741008	"
"	"	"	4 9	-2 81M	-	741105	"
"	"	"	5 0	-2 65C	-	840501	"
"	"	"	5 0	-2 87M	-	700302	"
BS 1457	"	"	5 00	-2 76M	-	751004	"
ALF TAU	"	"	8 4	-2 96M	12S	760107	"
"	"	"	8 4	-2 78C	-	710203	"
"	"	"	8 4	-2 97M	-	710403	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2 2	1 33C	-	660302	"
"	"	"	2 2	1 33M	-	751004	"
"	"	"	3 4	1 17C	-	660302	"
"	"	"	3 5	1 17M	-	751004	"
IRC+40093	4 33 14	+41 10 00	2 2	1 32M	10M	690001	
IRC+40094	4 33 17	+36 57 12	2 2	2 92M	10M	"	
"	"	"	2 3	3 0M	-	740705	IRC
"	"	"	3 5	2 5M	-	"	"
AFGL 802	4 33 29	+41 09 36	4 2	1 1M	10M	780913	
BS 1464	4 33 35 3	+30 39 48	1 2	2 24M	-	740405	CSI
"	"	"	1 25	2 30C	-	660302	"
"	"	"	1 6	1 77M	-	740405	"
"	"	"	2 2	1 59C	-	660302	"
"	"	"	2 2	1 68M	-	740405	"
"	"	"	3 4	1 62M	-	"	"
IRC+30037	4 33 37	+30 39 30	2 2	1 73M	10M	690001	
AFGL 803	4 33 39	+30 42 26	4 2	1 4M	10M	780913	
EIC 67	4 33 44 6	+5 22 22	2 7	36M	-	780604	
IRC+10072	4 33 47	+5 22 00	2 2	2 09M	10M	690001	
AFGL 804	4 33 47	+5 25 30	4 2	1 6M	10M	780913	
MARK 618	4 33 59 7	+10 28 40	0 3	S	-	781101	780901
BD+19 967	4 34 07 3	+19 22 49	1 24	8 65C	-	771002	BD
"	"	"	1 65	8 33C	-	"	"
"	"	"	2 22	8 30M	-	"	"
TAU #29	4 34 12 0	+25 11 30	1 2	8 14M	1M	780909	
"	"	"	1 6	7 20M	1M	"	
"	"	"	2 0	S	1M	"	
"	"	"	2 2	6 80M	1M	"	
"	"	"	3 4	6 5M	1M	"	
SZ TAU	4 34 20 2	+18 26 34	1 25	4 851MV	-	680401	CSI
"	"	"	2 2	4 322MV	-	"	"
"	"	"	3 4	4 169MV	-	"	"
IRC+30091	4 34 28	+32 31 30	2 2	1 86M	10M	690001	
AFGL 805	4 34 28	+27 42 18	4 2	1 2M	10M	780913	
IRC+30038	4 34 32	+27 40 36	2 2	1 31M	10M	690001	
AFGL 806	4 34 58	+66 03 16	4 2	-0 1M	10M	780913	
"	"	"	11 0	-0 5M	10M	"	
IRC+70054	4 35 08	+66 03 12	2 2	0 48M	10M	690001	
T CAM	4 35 14 0	+65 02 55	1 04	2 80MV	-	720002	CSI
"	"	"	1 05	2 78CV	-	"	"
AFGL 4355S	4 35 18	+24 23 24	4 2	1 3M	10M	770706	
90 TAU	4 35 21 5	+12 24 43	1 03	4 50M	-	660102	CSI
"	"	"	1 04	4 51M	-	"	"
"	"	"	1 08	4 57M	-	"	"
OO TAU	4 35 25	+26 04 56	1 25	9 32CV	-	760306	GCVS
"	"	"	1 6	8 43CV	-	"	"
AFGL 808	4 35 29	+8 14 24	4 2	0 6M	10M	7C0913	
"	"	"	11 0	-1 4M	10M	"	
IRC+10066	4 35 30	+8 13 36	2 2	1 45M	10M	690001	
RX TAU	4 35 30 5	+8 14 13	1 04	3 74MV	-	720002	CSI
"	"	"	1 05	4 03CV	-	"	"
EIC 68	4 35 31 6	+8 14 12	2 7	89M	-	780604	
IRC+10073	4 35 50	+14 24 00	2 2	1 33M	10M	690001	
BS 1481	4 35 53 3	+14 24 01	1 25	2 01C	-	660302	CSI
"	"	"	2 2	1 33C	-	"	"
TAU #14	4 35 53 4	+25 25 14	1 2	9 29M	1M	780909	
"	"	"	1 8	7 87M	1M	"	
"	"	"	2 0	S	1M	"	
"	"	"	2 2	6 96M	1M	"	
IRC+50124	4 35 56	+52 58 54	2 2	2 57M	10M	690001	
AFGL 810	4 35 56	+14 26 42	4 2	0 8M	10M	780913	
2 M CAM	4 35 59 8	+53 22 37	1 25	P	-	800204	
"	"	"	1 8	P	-	"	
"	"	"	2 2	P	-	"	
AFGL 811S	4 36 00	+59 58 42	11 0	-1 5M	10M	770706	

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2 2	11 54M	4	"	"
AFGL 4359S	4 37 56	+40 05 48	4 2	1 3M	10M	770706	
IRC+40095	4 38 01	+40 05 00	2 2	2 01M	10M	690001	
HD 29587	4 38 03 5	+42 01 44	1 25	6 08C	"	790803	CSI
"	"	"	1 65	5 72C	"	"	"
"	"	"	2 2	5 67M	"	"	"
IRC +10075	4 38 11	+14 17 24	2 2	0 50M	10M	690001	
AFGL 614	4 38 11	+19 45 12	4 2	0 5M	10M	780913	
"	"	"	11 0	-0 7M	10M	"	
IRC +20059	4 38 12	+19 45 54	2 2	0 35M	10M	690001	
TAU A.B STAR4	4 38 13	+28 34 18	2 3	8 92M	"	791211	
"	"	"	3 6	8 39M	"	"	
"	"	"	10 3	3 6MU	"	"	
IRC+40096	4 38 14	+40 24 12	2 2	2 89M	10M	690001	
AFGL 615	4 38 15	+14 19 00	4 2	0 0M	10M	780913	
"	"	"	11 0	-1 0M	10M	"	
BS 1498	4 38 15 2	+19 45 58	1 25	0 69C	"	660302	CSI
"	"	"	2 2	0 38C	"	"	"
AFGL 617	4 38 41	+38 18 18	4 2	0 1M	10M	780913	
"	"	"	11 0	-1 9M	10M	"	
8 CAE	4 38 44 0	+38 20 03	1 04	2 88MV	"	720002	CSI
"	"	"	1 05	3 20CV	"	"	"
IRC+20088	4 38 46	+24 33 30	2 2	2 99M	10M	690001	
LPHA 332 02	4 38 46 2	+25 17 19	1 65	8 60M	"	791211	ED
"	"	"	2 3	8 13M	"	"	"
"	"	"	3 5	7 50M	"	"	"
AFGL 4360S	4 38 47	+79 03 42	19 8	-3 4M	10M	770706	
AFGL 4361S	4 38 47	+20 05 48	4 2	1 7M	10M	"	
NGC 1637	4 38 51	+2 56	0 33	S	7S	761107	PNGC
"	"	"	1 04	1 54A	7S	"	"
BS 1502	4 38 56 9	+41 57 29	1 25	3 88C	"	660302	CSI
ALF CAE	"	"	1 25	3 86C	"	680501	"
BS 1502	"	"	2 2	3 67C	"	660302	"
ALF CAE	"	"	2 2	3 67C	"	680501	"
7 CAM	4 39 00 0	+75 02 13	1 04	5 11MV	"	720002	CSI
"	"	"	1 05	5 12CV	"	"	"
LPHA 332 01	4 39 03 8	+25 17 26	1 65	8 29M	"	791211	ED
"	"	"	2 3	7 77M	"	"	"
"	"	"	3 5	7 55M	"	"	"
LPHA 332	4 39 04 2	+25 17 33	1 65	8 42M	"	"	729902
"	"	"	2 3	7 73M	"	"	"
"	"	"	3 5	6 93M	"	"	"
IRC+10078	4 39 25	+8 02 51	2 2	2 45M	10M	690001	
IRC+20060	4 39 25	+24 04 06	2 2	2 56M	10M	"	
GRL 618	4 39 30	+36 01 48	2	S	18S	781210	AFGL
"	"	"	2	S	V	780304	"
"	"	"	2 1	S	10S	780111	"
"	"	"	2 12	48G	10S	"	"
"	"	"	2 17	40GU	10S	"	"
"	"	"	2 3	9 3C	18S	781210	"
"	"	"	3 5	5 3M	18S	"	"
"	"	"	4 9	2 5C	18S	"	"
"	"	"	8 4	-1 4C	18S	"	"
AFGL 618	"	"	11 0	-2 5M	10M	780913	
GRL 618	"	"	11 2	-2 8C	18S	781210	AFGL
"	"	"	12 5	-3 0C	18S	"	"
AFGL 618	"	"	19 8	-4 8M	10M	780913	
"	"	"	35	21300J	22S	780411	AFGL
"	"	"	35	19870J	45S	"	"
"	"	"	53	11550J	22S	"	"
GRL 618	4 39 33 8	+36 01 15	1 65	11 8M	"	751203	
"	"	"	2 7	9 3M	"	"	
"	"	"	3 5	5 3M	"	"	
"	"	"	4 8	2 7M	"	"	
"	"	"	8 7	-1 7M	"	"	
"	"	"	10 1	-2 4M	"	"	
"	"	"	11 2	-2 5M	"	"	
"	"	"	12 5	-3 1M	"	"	
"	"	"	20 0	-4 7M	"	"	
"	"	"	34 0	-5 8M	"	"	
DP TAU	4 39 34	+25 10 03	1 65	9 49M	"	791211	GCVS
"	"	"	2 2	8 1M	11S	741108	"
"	"	"	2 3	8 66M	"	791211	"
"	"	"	3 5	7 79M	"	"	"
"	"	"	3 6	7 4M	11S	741108	"
"	"	"	10	4 3M	11S	"	"
AFGL 4362S	4 39 34	+32 35 48	11 0	-1 6M	10M	770706	
AFGL 4363S	4 39 36	+24 07 36	4 2	1 5M	10M	"	
AFGL 619	4 39 37	+6 47 12	4 2	1 2M	10M	780913	
"	"	"	11 0	-1 2M	10M	"	
IRC+10098	4 39 39	+6 47 06	2 2	1 99M	10M	690001	
EIC 70	4 39 40 0	+6 47 00	2 7	36M	"	780504	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	3 5	7 05M	"	791211	"
"	"	"	3 6	7 1M	11S	741108	"
"	"	"	8 4	5 2M	"	780306	"
"	"	"	10	4 8M	11S	741108	"
"	"	"	12 6	4 9M	"	780306	"
IRC+50126	4 44 01	+45 54 00	2 2	2 50M	10M	690001	
RY TAU	4 44 01 8	+26 05 26	2 2	5 1M	"	711203	CSI
"	"	"	3 6	3 3M	"	"	"
"	"	"	4 8	2 3M	"	"	"
"	"	"	8 6	0 8M	"	"	"
"	"	"	10 8	-0 1M	"	"	"
"	"	"	11 3	-0 1M	"	"	"
"	"	"	12 8	-0 1M	"	"	"
"	"	"	18	-0 9M	"	"	"
"	"	"	20	-0 9M	"	"	"
"	"	"	22	-1 0M	"	"	"
TAU #20	4 44 01 9	+26 05 26	1 2	6 44M	1M	780909	
"	"	"	1 6	5 71M	1M	"	
"	"	"	2 0	S	1M	"	
"	"	"	2 2	4 97M	1M	"	
"	"	"	3 4	3 45M	1M	"	
"	"	"	4 8	2 45M	1M	"	
"	"	"	10	0 3M	1M	"	
"	"	"	20	-0 8M	1M	"	
HARO 6 37	4 44 05 9	+18 57 19	1 65	7 99M	"	791211	729902
"	"	"	2 2	7 7M	11S	741108	"
"	"	"	2 3	7 28M	"	791211	"
"	"	"	3 5	6 42M	"	"	"
"	"	"	3 6	6 5M	11S	741108	"
"	"	"	10	4 5M	11S	"	"
DP TAU	4 44 12	+18 52 19	1 65	7 44M	"	791211	GCVS
"	"	"	2 2	7 2M	11S	741108	"
"	"	"	2 2	7 47M	"	780306	"
"	"	"	2 3	6 21M	"	791211	"
"	"	"	3 5	5 85C	"	780306	"
"	"	"	3 5	4 83M	"	791211	"
"	"	"	3 6	5 9M	11S	741108	"
"	"	"	4 8	5 0M	"	780306	"
"	"	"	10	3 25M	11S	741108	"
"	"	"	10 1	4 2M	"	780306	"
"	"	"	11 1	3 4M	"	"	"
"	"	"	12 6	3 1M	"	"	"
"	"	"	18	1 3M	11S	741108	"
IRC+50127	4 44 25	+47 33 08	2 2	2 63M	10M	690001	
"	"	"	2 3	2 7M	"	740705	IRC
"	"	"	3 5	2 4M	"	"	"
"	"	"	4 8	2 5M	"	"	"
"	"	"	8 6	1 4MU	"	"	"
"	"	"	10 7	0 5MU	"	"	"
IRC+60145	4 44 35	+61 25 42	2 2	1 29M	10M	690001	
AFGL 632	4 44 38	+61 25 48	4 2	1 0M	10M	780913	
"	"	"	11 0	-1 3M	10M	"	
DS TAU	4 44 39	+29 20 00	1 25	9 82C	"	780306	GCVS
"	"	"	1 65	8 87C	"	"	"
"	"	"	2 2	8 3M	11S	741108	"
"	"	"	2 2	8 37M	"	780306	"
"	"	"	3 5	7 2M	22S	730005	"
"	"	"	3 5	7 70C	"	780306	"
"	"	"	3 6	7 5M	11S	741108	"
"	"	"	10	4 3MU	11S	"	"
"	"	"	11 0	3 8M	22S	730005	"
IRC+20092	4 44 50	+22 03 30	2 2	2 12M	10M	690001	
BD+39 1070	4 44 51 1	+39 51 41	1 25	6 00C	V	701001	CSI
"	"	"	1 65	4 99C	V	"	"
"	"	"	2 2	4 71C	V	"	"
"	"	"	3 4	4 48C	V	"	"
NGC 1672	4 44 54	+59 20	1 2	10 09M	12S	730003	PNGC
"	"	"	1 6	9 22M	12S	"	"
"	"	"	2 2	8 86M	12S	"	"
"	"	"	2 2	8 83M	25S	"	"
"	"	"	3 5	7 85M	12S	"	"
"	"	"	3 5	6 88MU	25S	"	"
BD+42 1065	4 44 59 8	+43 43 36	1 25	6 75C	V	701001	BD
"	"	"	1 25	6 69C	"	780212	"
"	"	"	1 65	5 85C	V	701001	"
"	"	"	1 65	5 86C	"	780212	"
"	"	"	2 2	5 72C	V	701001	"
"	"	"	2 20	5 66M	"	780212	"
"	"	"	3 4	5 57C	V	701001	"
IRC+60146	4 45 05	+59 37 00	2 2	2 95M	10M	690001	
HS 868	4 45 20 1	+43 11 19	2 2	5 9M	"	731004	CSI
"	"	"	3 8	5 7M	"	"	"

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AFGL 4384S	4 39 46	-27 28 30	4 2	1 5M	10M	770706	
"	"	"	11 0	-1 1M	10M	"	
GLIESE 175	4 39 58	+18 52 54	1 65	5 67M	-	741004	709903
"	"	"	2 2	5 65M	-	"	"
"	"	"	3 5	5 4M	-	"	"
GO TAU	4 40 00	+25 14 37	1 65	9 77M	-	791211	GCVS
"	"	"	2 3	9 19M	-	"	"
"	"	"	3 5	8 70M	-	"	"
AFGL 4385S	4 40 04	+48 37 30	4 2	1 7M	10M	770706	
IRC+50125	4 40 26	+48 40 12	2 2	2 61M	10M	690001	
TAU #30	4 40 30 7	+25 08 03	1 2	8 74M	1M	780909	
"	"	"	1 6	7 66M	1M	"	
"	"	"	2 0	S	1M	"	
"	"	"	2 2	7 32M	1M	"	
"	"	"	3 4	6 9M	1M	"	
AFGL 624	4 40 34 0	+32 46 24	2 28	0 97M	17S	790401	
"	"	"	3 5	0 88M	17S	"	
"	"	"	4 9	0 85M	17S	"	
"	"	"	8 4	0 61M	17S	"	
"	"	"	11 2	0 56M	17S	"	
"	"	"	12 5	0 53M	17S	"	
AFGL 621	4 40 42	+17 13 54	4 2	0 4M	10M	760913	
AFGL 622	4 40 56	+20 40 42	4 2	1 1M	10M	"	
AFGL 4386S	4 40 58	+25 16 06	4 2	0 6M	10M	770706	
IRC+20089	4 40 59	+20 40 42	2 2	2 02M	10M	690001	
AFGL 622	4 40 59	+20 40 48	2 28	2 17M	17S	790401	
"	"	"	3 5	1 71M	17S	"	
"	"	"	4 9	1 57M	17S	"	
"	"	"	8 4	1 26M	17S	"	
"	"	"	11 2	0 78M	17S	"	
"	"	"	12 5	0 72M	17S	"	
IRC+30092	4 40 59	+25 14 42	2 2	1 61M	10M	690001	
IRC+20090	4 41 04	+17 52 42	2 2	2 82M	10M	"	
IRC+30040	4 41 12	+30 51 24	2 2	2 40M	10M	"	
TAU #19	4 41 14 3	+25 19 20	1 2	7 54M	1M	780909	
"	"	"	1 6	6 44M	1M	"	
"	"	"	2 0	S	1M	"	
"	"	"	2 2	6 07M	1M	"	
"	"	"	3 4	3 58M	1M	"	
"	"	"	4 8	5 7M	1M	"	
"	"	"	10	5 4M	1M	"	
AFGL 4387S	4 41 16	-30 50 54	4 2	1 5M	10M	770706	
AFGL 4388S	4 41 34	+11 36 00	4 2	0 9M	10M	"	
IRC+10069	4 41 37	+11 35 00	2 2	2 73M	10M	690001	
56 ERI	4 41 41 0	- 8 35 43	1 6	5 81C	V	730001	CSI
"	"	"	1 65	5 58M	-	730105	"
"	"	"	2 2	5 55M	V	730001	"
"	"	"	2 2	5 47M	-	730105	"
AFGL 624	4 41 43	+32 51 36	4 2	0 5M	10M	760913	
IRC+40097	4 41 46	+43 41 24	2 2	2 98M	10M	690001	
AFGL 625S	4 41 49	- 8 23 24	4 2	1 8M	10M	770706	
"	"	"	11 0	-0 7M	10M	"	
AFGL 627	4 41 58	+12 46 30	4 2	1 0M	10M	760913	
IRC+10077	4 42 01	+12 45 30	2 2	2 00M	10M	690001	
IRC+30093	4 42 03	+32 49 30	2 2	0 71M	10M	"	
IRC+20091	4 42 10	+24 37 24	2 2	2 80M	10M	"	
"	"	"	2 3	2 9M	-	740705	IRC
"	"	"	3 5	2 5M	-	"	"
"	"	"	4 8	2 5M	-	"	"
"	"	"	10 7	0 7MU	-	"	"
AFGL 4369S	4 42 20	-17 50 12	4 2	2 0M	10M	770706	
IRC 00063	4 42 25	- 2 42 42	2 2	2 93M	10M	690001	
AFGL 4370S	4 42 26	- 2 41 24	4 2	1 9M	10M	770706	
"	"	"	11 0	-1 9M	10M	"	
AFGL 4371S	4 42 52	-21 24 42	4 2	1 5M	10M	"	
IRC-20081	4 42 57	-21 22 30	2 2	2 39M	10M	690001	
IRC-20082	4 43 04	-23 57 00	2 2	2 91M	10M	"	
AFGL 630S	4 43 22	+14 58 00	11 0	-1 2M	10M	770706	
"	"	"	19 8	-5 0M	10M	"	
AFGL 4372S	4 43 29	-30 44 43	4 2	1 7M	10M	"	
"	"	"	19 8	-3 3M	10M	"	
AFGL 4373S	4 43 32	+35 45 06	4 2	1 5M	10M	"	
AFGL 4374S	4 43 51	28 30 18	4 2	1 4M	10M	"	
IRC+30094	4 43 53	+25 32 00	2 2	2 51M	10M	690001	
AFGL 4375S	4 43 54	+25 30 54	4 2	1 6M	1?M	770706	
IRC+40098	4 43 54	+35 45 00	2 2	2 78M	10M	690001	
AFGL 631S	4 43 56	+14 47 48	4 2	1 2M	10M	770706	
DQ TAU	4 43 59	+16 54 38	1 65	8 62M	-	791211	GCVS
"	"	"	2 2	8 1M	11S	741108	"
"	"	"	2 2	8 13M	-	760306	"
"	"	"	2 3	7 92M	-	791211	"
"	"	"	3 5	7 22C	-	760306	"
"	"	"	4 8	5 7M	-	"	"
"	"	"	5 0	4 65M	-	700302	"
"	"	"	8 6	4 4M	-	731004	"
"	"	"	10 2	3 50M	-	700302	"
"	"	"	11 3	3 5M	-	731004	"
"	"	"	18	1 8MU	-	"	"
TAU #21	4 45 44 1	+25 32 59	1 2	8 26MV	1M	780909	
"	"	"	1 2	7 82M	1M	"	
"	"	"	1 6	5 92MV	1M	"	
"	"	"	1 6	6 67M	1M	"	
"	"	"	2 0	S	1M	"	
"	"	"	2 2	6 27M	1M	"	
"	"	"	2 2	5 02MV	1M	"	
"	"	"	3 4	3 60MV	1M	"	
"	"	"	3 4	5 94M	1M	"	
"	"	"	4 8	6 1M	1M	"	
"	"	"	4 8	3 0MV	1M	"	
"	"	"	8 5	0 8MV	1M	"	
"	"	"	9 3	0 7MV	1M	"	
"	"	"	10	0 7MV	1M	"	
"	"	"	10	5 5MU	1M	"	
"	"	"	10 9	0 3MV	1M	"	
"	"	"	12 2	0 0MV	1M	"	
"	"	"	20	-0 5MV	1M	"	
AFGL 4376S	4 45 45	-36 17 48	4 2	1 2M	10M	770706	
"	"	"	2[illegible] 4	-6 6M	10M	"	
AFGL 4377S	4 45 52	- 5 26 18	4 2	1 7M	10M	"	
IRC+30095	4 45 53	+28 37 42	2 2	1 92M	10M	690001	
IRC+70055	4 45 59	+68 05 00	2 2	0 42M	10M	"	
IRC+30096	4 46 01	+31 21 36	2 2	2 88M	10M	"	
ST CAM	4 46 01 3	+68 05 01	1 25	585F	-	761005	CSI
"	"	"	1 27	2 46M	-	"	"
"	"	"	1 62	1 02M	-	"	"
"	"	"	1 65	562F	-	"	"
"	"	"	2 2	S	-	760205	"
"	"	"	2 2	316F	-	761005	"
"	"	"	2 25	0 35M	-	"	"
"	"	"	2 3	0 5M	-	721103	"
"	"	"	2 3	250F	-	761005	"
"	"	"	2 85	S	40S	770005	"
"	"	"	3 5	-0 1M	-	721103	"
"	"	"	3 5	93 6F	-	761005	"
"	"	"	4 8	0 2M	-	721103	"
"	"	"	4 8	22 8F	-	761005	"
"	"	"	8 6	-0 5M	-	721103	"
"	"	"	8 6	4 57F	-	761005	"
"	"	"	10 8	-0 9M	-	721103	"
"	"	"	10 8	2 70F	-	761005	"
"	"	"	12 2	-0 5M	-	721103	"
"	"	"	12 2	1 26F	-	761005	"
AFGL 633	4 46 08	+68 05 48	4 2	-0 4M	10M	760913	
"	"	"	11 0	-1 3M	10M	"	
"	"	"	19 8	-2 4M	10M	"	
AFGL 634	4 46 12	- 3 57 30	11 0	-0 5M	10M	"	
"	"	"	19 8	-3 7M	10M	"	
AFGL 4378S	4 46 22	+31 22 24	4 2	1 5M	10M	770706	
IRC+40099	4 46 32	+37 24 30	2 2	1 46M	10M	690001	
AFGL 635	4 46 32 4	+37 24 07	2 28	1 53M	17S	790401	
"	"	"	3 5	1 26M	17S	"	
"	"	"	4 9	1 33M	17S	"	
"	"	"	8 4	1 31M	17S	"	
"	"	"	11 2	1 21M	17S	"	
"	"	"	12 5	1 32M	17S	"	
"	4 46 43	+37 23 24	4 2	1 0M	10M	760913	
IRC+50128	4 46 48	+50 19 36	2 2	2 63M	10M	690001	
IRC+20093	4 46 52	+15 49 24	2 2	2 41M	10M	"	
II ZW 23	4 47 00	+ 3 15	10	0 13J	6S	720901	740903
IRC+10070	4 47 05	+13 36 42	2 2	2 51M	10M	690001	
BS 1543	4 47 07 4	+ 6 52 32	1 2	2 35M	-	740405	CSI
"	"	"	1 25	2 39C	-	660302	"
PI 3 ORI	"	"	1 25	2 39C	-	680501	"
BS 1543	"	"	1 25	2 35M	-	750607	"
"	"	"	1 6	2 15M	-	740405	"
"	"	"	1 65	2 15M	-	750607	"
"	"	"	2 2	2 11C	-	660302	"
PI 3 ORI	"	"	2 2	2 11C	-	680501	"
BS 1543	"	"	2 2	2 07M	-	740405	"
"	"	"	2 20	2 07M	-	750607	"
"	"	"	3 4	2 05M	-	740405	"
"	"	"	3 4	2 05M	-	750607	"
EIC 71	4 47 08 3	+ 6 52 31	2 7	41W	-	780604	
IRC+10071	4 47 10	+ 6 52 54	2 2	2 05M	10M	690001	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC+50129	4 47 11	+52 09 06	2 2	2.86M	10M	"	
AFGL 4379S	4 47 14	+28 01 48	4 2	1.7M	10M	770706	
IRC+30097	4 47 15	+28 01 24	2 2	2.16M	10M	690001	
IRC+40100	4 47 20	+39 20 24	2 2	3.00M	10M	"	
AFGL 4380S	4 47 23	+ 6 50 06	4 2	1.7M	10M	770706	
IRC+60147	4 47 26	+63 25 06	2 2	0.72M	10M	690001	
AFGL 636	4 47 34	+63 25 30	4 2	0.5M	10M	760913	
AFGL 4381S	4 47 38	+52 08 36	4 2	1.7M	10M	770706	
AFGL 4382S	4 47 44	+68 51 30	19 8	.2.6M	10M	"	
IRC+20094	4 47 47	+15 42 30	2 2	2.76M	10M	690001	
"	"	"	2 3	3.0M	-	740705	IRC
"	"	"	3 5	2.4M	-	"	"
"	"	"	4 8	2.8M	-	"	"
"	"	"	8 6	1.5MU	-	"	"
"	"	"	10 7	0.5MU	-	"	"
IRC+20083	4 47 59	+16 18 12	2 2	2.78M	10M	690001	
AFGL 6375	4 48 01	+ 8 49 24	4 7	1.4M	10M	770706	
CASE 39	4 48 03 2	+39 54 14	1 25	6.22C	V	701001	549901
"	"	"	1 65	5.08C	V	"	"
"	"	"	2 2	4.81C	V	"	"
"	"	"	3 4	4.54C	V	"	"
EIC 72	4 48 19 9	+ 7 36 50	2 7	8M	-	780604	
AFGL 639	4 48 23	+28 26 36	2 28	1.17M	17S	790401	
"	"	"	3 5	0.63M	17S	"	
"	"	"	4 9	0.76M	17S	"	
"	"	"	8 4	0.26M	17S	"	
"	"	"	11 2	0.02M	17S	"	
"	"	"	12 5	0.04M	17S	"	
IRC+30098	4 48 24	+28 26 36	2 2	1.05M	10M	690001	
BS 1552	4 48 32 4	+ 5 31 16	1 25	4.05C	-	780212	CSI
"	"	"	1 25	4.06C	-	660302	"
PI 4 ORI	"	"	1 25	4.06C	-	680601	"
BS 1552	"	"	1 25	4.02M	-	750807	"
"	"	"	1 6	4.09M	-	780603	"
"	"	"	1 65	4.09C	-	780212	"
"	"	"	1 65	4.13M	-	741004	"
"	"	"	1 65	4.09M	-	750807	"
"	"	"	2 2	4.15C	-	660302	"
PI 4 ORI	"	"	2 2	4.15C	-	680601	"
BS 1552	"	"	2 2	4.15M	-	741004	"
"	"	"	2 2	4.13M	-	780603	"
"	"	"	2 20	4.14M	-	780212	"
"	"	"	2 20	4.13M	-	750807	"
"	"	"	3 4	4.21C	-	660302	"
PI 4 ORI	"	"	3 4	4.20C	-	680601	"
BS 1552	"	"	3 4	4.14M	-	750807	"
"	"	"	3 5	4.10M	-	741004	"
AFGL 639	4 48 33	+28 25 36	4 2	0.2M	10M	760913	
UY AUR	4 48 36	+30 42 14	1 25	8.41M	-	781203	GCVS
"	"	"	1 65	7.49M	-	"	"
"	"	"	1 65	7.72M	-	791211	"
"	"	"	2 2	8.75M	-	781203	"
"	"	"	2 3	8.82M	-	791211	"
"	"	"	3 5	6.0M	11S	730005	"
"	"	"	3 5	5.81M	-	781203	"
"	"	"	3 5	5.75M	-	791211	"
"	"	"	4 9	4.7M	11S	730005	"
"	"	"	8 4	3.2M	11S	"	"
"	"	"	11 0	2.2M	11S	"	"
"	"	"	18	1.1M	11S	"	"
IRC+70056	4 48 43	+74 13 00	2 2	2.58M	10M	690001	
IRC+30099	4 48 52	+28 55 12	1 04	4.88M	-	740806	IRC
"	"	"	1 05	4.91M	-	"	"
"	"	"	2 2	2.40M	10M	690001	
"	"	"	2 3	2.4M	-	740705	IRC
"	"	"	3 5	2.0M	-	"	"
"	"	"	4 8	2.1M	-	"	"
"	"	"	8 6	1.4MU	-	"	"
"	"	"	10 7	0.0M	-	"	"
AFGL 641S	4 49 01	- 4 58 42	4 2	1.6M	10M	770706	
ALF CAM	4 49 03 8	+66 15 38	2 3	4.25M	11S	740807	CSI
"	"	"	3 6	4.20M	11S	"	"
"	"	"	4 9	4.06M	11S	"	"
"	"	"	10	4.11M	11S	"	"
HD 30614	"	"	10	4.11M	-	780704	"
V TAU	4 49 08 4	+17 27 18	1 04	5.84MV	-	720002	CSI
"	"	"	1 05	5.84CV	-	"	"
IRC+40101	4 49 11	+38 25 12	2 2	1.57M	10M	690001	
AFGL 4383S	4 49 13	+28 53 48	4 2	1.7M	10M	770706	
IRC+40102	4 49 14	+36 37 30	2 2	1.48M	10M	690001	
AFGL 643	4 49 21	+38 25 24	4 2	0.7M	10M	760913	
AFGL 4384S	4 49 28	+36 38 38	4 2	1.1M	10M	770706	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	3 6	3.4M	-	721203	"
"	"	"	3 65	4.1M	11S	730006	"
"	"	"	4 8	3.4M	11S	"	"
"	"	"	4 8	2.94MV	12S	760107	"
"	"	"	4 8	2.7M	-	721203	"
"	"	"	4 9	2.9MV	11S	730006	"
"	"	"	4 9	2.6M	-	710202	"
"	"	"	8 4	1.3MV	11S	730006	"
"	"	"	8 4	1.20MV	12S	760107	"
"	"	"	8 4	1.3M	-	710202	"
"	"	"	8 6	1.4M	11S	730006	"
"	"	"	8 6	1.4M	-	721203	"
"	"	"	10	0.56M	-	720404	"
"	"	"	10 2	0.56M	-	700702	"
"	"	"	10 8	0.15M	11S	7	"
"	"	"	11 0	0.1MV	11S		"
"	"	"	11 0	0.65M	-	710.	"
"	"	"	11 1	0.09MV	12S	760107	"
"	"	"	11 3	0.2M	11S	730006	"
"	"	"	11 3	0.2M	-	721203	"
"	"	"	12 8	0.4M	11S	730006	"
"	"	"	18	.1.7M	11S	"	"
"	"	"	20	.2.0M	11S	"	"
"	"	"	20	0.45F	13S	770902	"
"	"	"	20	.1.63M	-	741002	"
"	"	"	22	.2.3M	11S	730006	"
"	"	"	25	0.25F	13S	770902	"
L 1517 #1	4 52 34 4	+30 28 22	1 2	8.22M	30S	760504	
"	"	"	1 6	5.45M	30S	"	
"	"	"	2 2	4.58M	30S	"	
"	"	"	3 5	3.49M	30S	"	
L 1517 #5	4 52 36 6	+30 35 49	1 6	11.48M	30S	"	
"	"	"	2 2	10.92M	30S	"	
L 1517 #4	4 52 42 5	+30 33 48	1 2	12.1M	30S	"	
"	"	"	1 6	9.99M	30S	"	
"	"	"	2 2	9.02M	30S	"	
IRC+60148	4 52 43	+55 44 36	2 2	2.71M	10M	690001	
L 1517 #3	4 52 44 5	+30 31 38	1 2	10.37M	30S	760504	
"	"	"	1 6	9.60M	30S	"	
"	"	"	2 2	9.33M	30S	"	
"	"	"	3 5	8.87M	30S	"	
L 1517 #8	4 52 45 4	+30 36 37	1 2	10.01M	30S	"	
"	"	"	1 6	8.61M	30S	"	
"	"	"	2 2	8.02M	30S	"	
"	"	"	3 5	7.66M	30S	"	
L 1517 #2	4 52 47 8	+30 29 19	1 2	7.16M	30S	"	
SU AUR	"	"	1 25	7.2M	18S	660301	CSI
"	"	"	1 25	6.59CV	18S	680302	"
"	"	"	1 25	7.09CV	-	760306	"
"	"	"	1 25	7.03M	-	781203	"
L 1517 #2	"	"	1 6	6.56M	30S	760504	
SU AUR	"	"	1 6	6.40CV	-	760306	CSI
"	"	"	1 65	6.40M	17S	751107	"
"	"	"	1 65	5.97CV	18S	680302	"
"	"	"	1 65	6.55M	-	740502	"
"	"	"	1 65	6.46M	-	781203	"
"	"	"	2 1	S	17S	751107	"
"	"	"	2 11	S	5S	780705	"
"	"	"	2 2	6.3M	11S	730005	"
"	"	"	2 2	5.99MV	12S	760107	"
"	"	"	2 2	5.8M	18S	66030.	"
"	"	"	2 2	5.18MV	18S	680302	"
L 1517 #2	"	"	2 2	6.06M	30S	760504	
SU AUR	"	"	2 2	6.08M	-	740502	CSI
"	"	"	2 2	5.91MV	-	760306	"
"	"	"	2 2	5.95M	-	781203	"
"	"	"	2 3	5.81M	17S	751107	"
"	"	"	3 4	4.9M	18S	660301	"
"	"	"	3 4	4.22CV	18S	680302	"
"	"	"	3 4	5.2MU	-	740502	"
"	"	"	3 5	4.6MV	11S	730005	"
"	"	"	3 5	5.19MV	12S	760107	"
"	"	"	3 5	5.05M	17S	751107	"
L 1517 #2	"	"	3 5	5.29M	30S	760504	
SU AUR	"	"	3 5	5.14CV	-	760306	CSI
"	"	"	3 5	5.21M	-	781203	"
"	"	"	3 8	5.2M	-	721203	"
"	"	"	4 8	4.69MV	12S	760107	"
"	"	"	4 8	3.5M	18S	660301	"
"	"	"	4 8	3.6M	18S	680302	"
"	"	"	4 9	4.5M	-	721203	"
"	"	"	4 8	4.4MV	-	760306	"

BEST AVAILABLE COPY
Original Page is of poor quality

"	"	"	19 8	-3 8M	10M	"		
EIC 73	4 49 37 4	+ 8 28 04	2 7	10W	-	780604		
BS 1556	4 49 42 1	+14 10 08	1 02	1 7M	-	691002	CSI	
IRC+10072	4 49 43	+14 09 36	2 2	-0 53M	10M	690001		
AFGL 644	4 49 45	+14 09 06	4 2	-0 8M	10M	760913		
"	"	"	11 0	-1 3M	10M	"		
AFGL 645	4 50 09	+22 51 18	4 2	1 4M	10M	"		
IRC+50130	4 50 25	+49 49 06	2 2	2 80M	10M	690001		
IRC+20095	4 50 28	+22 41 24	2 2	2 82M	10M	"		
AFGL 4385S	4 50 32	+49 49 12	4 2	1 6M	10M	770706		
HD 31274	4 50 38 4	+48 56 03	1 24	5 45C	-	771002	CSI	
"	"	"	1 65	4 89C	-	"	"	
"	"	"	2 22	4 80M	-	"	"	
AFGL 647	4 50 39	+ 2 25 24	4 2	0 6M	10M	760913		
AFGL 646S	4 50 39	+38 09 00	19 8	-2 9M	10M	770706		
EIC 74	4 50 46 1	+ 2 25 36	2 7	121W	-	780604		
IRC 00064	4 50 49	+ 2 25 42	2 2	1 03M	10M	690001		
AFGL 4386S	4 50 51	+22 05 42	4 2	1 4M	10M	770706		
AFGL 4387S	4 51 17	+69 17 06	19 8	-3 5M	10M	"		
IRC+40103	4 51 38	+40 40 06	2 2	2 13M	10M	690001		
HD 31237	4 51 38 7	+ 2 21 37	2 2	4 18M	-	780402	CSI	
IRC+10073	4 51 40	+ 8 50 12	2 2	2 58M	10M	690001		
IRC+40104	4 51 40	+43 20 36	2 2	2 72M	10M	"		
IRC+10078	4 51 41	+12 32 06	2 2	2 70M	10M	"		
L 1517 #13	4 51 42 6	+30 27 41	1 6	10 44M	30S	760504		
"	"	"	2 2	10 83M	30S	"		
L 1517 #12	4 51 59 5	+30 35 44	1 6	10 05M	30S	"		
"	"	"	2 2	9 66M	30S	"		
GM AUR	4 52 00	+30 17 11	1 65	8 82M	-	791211	GCVS	
"	"	"	2 3	8 59M	-	"	"	
"	"	"	3 5	8 22M	-	"	"	
"	"	"	10	4 85MU	11S	741108	"	
IRC+50131	4 52 04	+46 00 30	2 2	2 90M	10M	690001		
EIC 75	4 52 05 3	+ 7 41 56	2 7	27W	-	780604		
IRC+10074	4 52 06	+ 7 41 42	2 2	2 53M	10M	690001		
P1 1 ORI	4 52 08 4	+10 04 23	1 03	5 05T	-	671101	CSI	
"	"	"	1 06	5 08T	-	"	"	
"	"	"	1 08	5 08T	-	"	"	
"	"	"	1 09	5 11T	-	"	"	
L 1517 #11	4 52 11 1	+30 33 24	1 6	11 21M	30S	760504		
"	"	"	2 2	11 22M	30S	"		
L 1517 #10	4 52 16 2	+30 28 38	1 2	11 61M	30S	"		
"	"	"	1 6	11 26M	30S	"		
"	"	"	2 2	11 12M	30S	"		
L 1517 #9	4 52 21 1	+30 33 56	1 2	9 92M	30S	"		
"	"	"	1 6	9 46M	30S	"		
"	"	"	2 2	9 27M	30S	"		
L 1517 #8	4 52 22 4	+30 28 39	1 6	11 68M	30S	"		
"	"	"	2 2	11 14M	30S	"		
L 1517 #7	4 52 23 9	+30 29 55	1 2	9 52M	30S	"		
"	"	"	1 6	9 13M	30S	"		
"	"	"	2 2	9 01M	30S	"		
BD+43 1131	4 52 28 9	+43 24 54	1 25	3 39C	V	701001	CSI	
"	"	"	1 65	2 48C	V	"	"	
"	"	"	2 2	2 20C	V	"	"	
"	"	"	3 4	2 00C	V	"	"	
IRC+40105	4 52 29	+43 25 06	2 2	2 27M	10M	690001		
NGC 1841 NOM	4 52 32	-84 05					RNGC	
NGC 1841 67	-	-	1 25	15 29C	11S	800910	"	
"	-	-	1 65	15 00M	11S	"	"	
NGC 1841 142	-	-	1 25	13 51C	11S	"	"	
"	-	-	1 65	12 77M	11S	"	"	
AB AUR	4 52 34 3	+30 28 21	0 96	S	15S	790413	CSI	
"	"	"	1 25	6 21M	-	720404	"	
"	"	"	1 6	5 21C	V	730001	"	
"	"	"	1 65	5 13M	17S	751107	"	
"	"	"	1 65	5 21M	-	720404	"	
"	"	"	1 65	5 09M	-	740502	"	
"	"	"	2 1	S	17S	751107	"	
"	"	"	2 2	4 31M	V	730001	"	
"	"	"	2 2	5 1M	11S	730005	"	
"	"	"	2 2	4 66MV	12S	760107	"	
"	"	"	2 2	4 31M	-	720404	"	
"	"	"	2 2	4 30M	-	740502	"	
"	"	"	2 3	4 60M	17S	751107	"	
"	"	"	3 4	3 2M	-	720404	"	
"	"	"	3 4	3 35M	-	740502	"	
"	"	"	3 5	3 30C	V	730001	"	
"	"	"	3 5	3 5MV	11S	730006	"	
"	"	"	3 5	3 60MV	12S	760107	"	
"	"	"	3 5	3 87M	17S	751107	"	
"	"	"	3 5	3 2M	-	710202	"	

"	"	"	4 9	4 2MV	11S	730005	"	
"	"	"	8 4	2 7MV	11S	"	"	
"	"	"	8 4	2 88MV	12S	760107	"	
"	"	"	8 4	3 0MV	-	760306	"	
"	"	"	8 6	2 6M	-	721203	"	
"	"	"	10 1	2 2MV	-	760306	"	
"	"	"	11 0	2 1MV	11S	730005	"	
"	"	"	11 1	1 65MV	12S	760107	"	
"	"	"	11 1	2 1CV	-	760306	"	
"	"	"	11 3	2 6M	-	721203	"	
"	"	"	12 6	2 2MV	-	760306	"	
"	"	"	18	0 1M	11S	730005	"	
"	"	"	20	-0 2MV	-	760306	"	
IRC+60149	4 52 53	+59 02 24	2 2	1 02M	10M	690001		
AFGL 648	4 52 55	+59 03 48	4 2	0 7M	10M	760913		
"	"	"	11 0	-1 1M	10M	"		
AFGL 649	4 52 56	- 2 58 42	4 2	1 2M	10M	"		
IRC+20096	4 53 10	+18 20 42	2 2	2 83M	10M	690001		
BD+44 1005	4 53 10 7	+46 02 02	1 25	5 18C	V	701001	BD	
"	"	"	1 65	4 10C	V	"	"	
"	"	"	2 2	3 76C	V	"	"	
"	"	"	3 4	3 53C	V	"	"	
AFGL 650	4 53 18	- 4 45 36	4 2	1 2M	10M	760913		
AFGL 652	4 53 26	+13 28 12	4 2	0 9M	10M	"		
IRC+10075	4 53 32	+13 26 30	2 2	1 41M	10M	690001		
BS 1580	4 53 33 4	+13 26 13	1 25	2 12C	-	660302	CSI	
"	"	"	2 2	1 36C	-	"	"	
IOT AUR	4 53 44 0	+33 05 19	1 25	0 30C	-	650002	CSI	
BS 1577	"	"	1 25	0 27C	-	660302	"	
IOT AUR	"	"	2 2	-0 61C	-	650002	"	
BS 1577	"	"	2 2	-0 63C	-	660302	"	
IOT AUR	"	"	3 4	-0 79C	-	650002	"	
BS 1577	"	"	3 4	-0 79C	-	660302	"	
IOT AUR	"	"	5 0	-0 46C	-	650002	"	
"	"	"	5 0	-0 46M	-	700302	"	
"	"	"	10	1 94F	V	660501	"	
"	"	"	10	8 12F	5 9S	640201	"	
"	"	"	10 2	-0 97M	-	700302	"	
"	"	"	10 4	-1 20C	-	650002	"	
IRC+30100	4 53 45	+33 05 24	2 2	-0 74M	10M	690001		
AFGL 654	4 53 50	+33 04 36	4 2	-1 0M	10M	760913		
"	"	"	11 0	-1 7M	10M	"		
AFGL 655S	4 54 17	+48 28 12	4 2	1 3M	10M	770706		
IRC+50132	4 54 19	+48 29 06	2 2	1 37M	10M	690001		
R59	4 54 26 6	-69 17 14	1 25	8 06M	-	740808	CSI	
"	"	"	1 65	7 61M	-	"	"	
"	"	"	2 2	7 44M	-	"	609903	
HD 268757	"	"	2 3	7 56M	V	710701	CSI	
R59	"	"	3 4	7 20M	-	740808	"	
HD 268757	"	"	3 6	6 72M	V	710701	"	
"	"	"	10 8	2 5MU	V	"	"	
IRC+20097	4 54 28	+17 05 12	2 2	2 69M	10M	690001		
NGC 1700	4 54 28	- 4 56	1 25	10 29C	15S	780212	RNGC	
"	"	"	1 25	9 78C	29S	790103	"	
"	"	"	1 25	9 50C	48S	780212	"	
"	"	"	1 25	9 37C	56S	790103	"	
"	"	"	1 65	9 55C	15S	780212	"	
"	"	"	1 65	9 10C	29S	790103	"	
"	"	"	1 65	8 81C	48S	780212	"	
"	"	"	1 65	8 73C	56S	790103	"	
"	"	"	2 20	9 27M	15S	780212	"	
"	"	"	2 20	8 86M	29S	"	"	
"	"	"	2 20	8 86M	29S	790103	"	
"	"	"	2 20	8 56M	48S	780212	"	
"	"	"	2 20	8 46M	56S	"	"	
"	"	"	2 20	8 46M	56S	790103	"	
YALE 1121	4 55 14	-81 13 54	1 25	9 015C	-	760907	709903	
"	"	"	1 65	8 460C	-	"	"	
"	"	"	2 2	8 305M	-	"	"	
AFGL 657S	4 55 21	-34 23 12	11 0	-2 5M	10M	770706		
IRC+40106	4 55 29	+44 37 24	2 2	2 43M	10M	690001		
HD 31648	4 55 35 5	+29 46 06	1 6	6 35C	V	730001	CSI	
"	"	"	2 2	5 69M	V	"	"	
"	"	"	3 5	4 61C	V	"	"	
IRC+50133	4 55 46	+53 04 54	2 2	2 63M	10M	690001		
AFGL 659	4 55 52	+ 1 38 06	4 2	1 1M	10M	760913		
IRC 00065	4 55 57	+ 1 38 12	2 2	1 41M	10M	690001		
EIC 76	4 55 57 2	+ 1 38 24	2 7	96W	-	780604		
IRC+10079	4 56 01	- 6 08 54	2 2	2 90M	10M	690001		
IRC+70057	4 56 02	+74 11 36	2 2	2 37M	10M	"		
AFGL 661	4 55 06	-16 43 54	4 2	1 5M	10M	760913		
IRC-20064	4 56 07	-16 47 24	2 2	2 39M	10M	690001		

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
HD 31859	4 56 11.8	-28 06 40	1.24	7.62C	-	771002	CSI
"	"	"	1.65	7.09C	-	"	"
"	"	"	2.22	7.02M	-	"	"
AFGL 663	4 56 32	-74 10 36	4.2	1.5M	10M	760913	
"	"	"	19.8	-3.1M	10M	"	
TT CAM	4 56 42	-56 06 42	1.04	2.53MV	-	670101	GCVS
"	"	"	1.65	0.4CV	-	760610	"
"	"	"	2.3	-0.6CV	-	"	"
"	"	"	3.5	-1.5MV	-	"	"
"	"	"	4.9	-2.0CV	-	"	"
"	"	"	8.4	-3.0CV	-	"	"
"	"	"	11.2	-4.1CV	-	"	"
"	"	"	12.5	-3.9CV	-	"	"
"	"	"	20	-5.2IM	-	741002	"
AFGL 664	4 56 44	-56 06 48	4.2	-1.9M	10M	760913	
"	"	"	11.0	-4.2M	10M	"	
"	"	"	19.8	-5.2M	10M	"	
IRC-60159	4 56 44	-56 06 54	2.2	0.08M	10M	690001	
IRC-30101	4 55 53	-27 07 36	2.2	2.96M	10M	"	
IRC-40107	4 56 56	-39 35 06	2.2	2.44M	10M	"	
GLIESE 182	4 56 59	-1 42 36	2.3	6.35M	-	740902	709903
"	"	"	3.6	6.23M	-	"	"
"	"	"	4.9	8.00M	-	"	"
IRC-40108	4 57 12	-40 09 38	2.2	2.89M	10M	690001	
AFGL 667	4 57 19	-14 53 54	4.2	-1.8M	10M	760913	
"	"	"	11.0	-3.0M	10M	"	
"	"	"	19.8	-3.1M	10M	"	
R LEO	4 57 19.8	-14 52 47	0.45	S	-	770209	CSI
"	"	"	1.08	P	-	"	"
"	"	"	1.25	293F	-	781005	"
"	"	"	1.27	2.67M	-	"	"
"	"	"	1.62	1.20M	-	"	"
"	"	"	1.65	389F	-	"	"
"	"	"	2	S	-	780609	"
"	"	"	2.2	S	-	780205	"
"	"	"	2.2	386F	-	781005	"
"	"	"	2.25	0.42M	-	"	"
"	"	"	2.85	S	40S	770005	"
"	"	"	3.4	186F	-	781005	"
"	"	"	3.5	S	-	690303	"
"	"	"	3.5	-0.60M	-	710203	"
"	"	"	3.5	-0.60M	-	710405	"
"	"	"	3.5	-1.0M	-	721103	"
"	"	"	3.5	-0.96MV	-	750104	"
"	"	"	3.5	143F	-	781005	"
"	"	"	3.6	S	-	761706	"
"	"	"	4.9	-1.02C	-	710203	"
"	"	"	4.9	-1.02C	-	710405	"
"	"	"	4.9	-1.26CV	-	750104	"
"	"	"	4.9	59.1F	-	781005	"
"	"	"	5.0	-0.93M	-	700302	"
"	"	"	7.9	17.2F	-	781005	"
"	"	"	8.4	-1.79C	-	710203	"
"	"	"	8.4	-1.79C	-	710405	"
"	"	"	8.4	-2.16CV	-	750104	"
"	"	"	8.4	14.7F	-	781005	"
"	"	"	8.6	-1.9M	-	721103	"
"	"	"	8.6	11.0F	-	781005	"
"	"	"	9.1	10.3F	-	"	"
"	"	"	10.0	8.46F	-	"	"
"	"	"	10.2	-2.4M	-	700302	"
"	"	"	10.8	-2.6M	-	721103	"
"	"	"	10.8	10.3F	-	781005	"
"	"	"	11.	-2.86CV	-	750104	"
"	"	"	11.0	-2.54C	-	710203	"
"	"	"	11.0	-2.54C	-	710405	"
"	"	"	11.0	10.3F	-	781005	"
"	"	"	12.1	8.99F	-	"	"
"	"	"	12.2	-2.5M	-	721103	"
"	"	"	12.2	5.28F	-	781005	"
"	"	"	13.2	10.3F	-	"	"
"	"	"	18.0	-2.1M	-	721103	"
"	"	"	18.0	0.79F	-	781005	"
"	"	"	20.	-2.92M	9S	731104	"
"	"	"	20.0	1.07F	-	781005	"
"	"	"	22.0	-2.08M	-	700302	"
IRC-10090	4 57 22	-14 52 36	2.2	0.55M	10M	690001	
AFGL 668S	4 57 28	-32 43 48	4.2	-1.6M	10M	770706	
HD 268743	4 57 39.9	-66 32 08	1.65	11.9M	-	761208	CSI
"	"	"	2.2	11.4M	-	"	"
AFGL 669	4 57 56	-28 07 18	4.2	-1.7M	10M	780913	
0458-138	4 58	-13 48	2.2	-[illegible]JU	8S	790910	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	19.8	-3.2M	10M	"	
P67	4 59 50.9	-70 15 41	1.25	8.79M	-	740808	CSI
"	"	"	1.65	8.01M	-	"	"
"	"	"	2.2	7.74M	-	"	"
"	"	"	3.4	7.68M	-	"	"
IRC-20098	4 59 56	-15 14 42	2.2	2.11M	10M	690001	
GP ORI	4 59 59.2	-15 15 33	2.	S	-	760609	CSI
IRC-30041	5 00 10	-26 20 30	2.2	2.78M	10M	690001	
GLIESE 185AB	5 00 20	-21 19 24	1.65	4.78M	-	741004	709903
"	"	"	2.2	4.59M	-	"	"
R69	5 00 23	-68 31	1.25	10.55M	-	740808	809903
"	"	"	1.65	10.06M	-	"	"
"	"	"	2.2	9.86M	-	"	"
AFGL 677S	5 00 24	-9 17 08	4.2	0.7M	10M	770706	
IRC-20065	5 00 41	-22 51 42	2.2	2.89M	10M	690001	
AFGL 4389S	5 00 48	-22 54 18	4.2	1.8M	10M	770706	
11 CAM	5 01 47.2	-58 54 19	1.6	5.29C	V	730001	CSI
"	"	"	1.65	5.22M	-	730105	"
"	"	"	2.2	5.15M	V	730001	"
"	"	"	2.2	5.11M	-	730105	"
"	"	"	3.5	4.76M	-	"	"
IRC-50136	5 01 54	-53 48 42	2.2	2.53M	10M	690001	
IRC-60152	5 01 56	-61 06 24	2.2	2.61M	10M	"	
IRC-60153	5 01 58	-56 34 30	2.2	2.48M	10M	"	
UX ORI	5 02 01	-3 51 26	1.25	9.19MV	10S	770001	GCVS
"	"	"	1.65	7.95M	-	740502	"
"	"	"	2.2	7.38MV	10S	770001	"
"	"	"	2.2	7.10M	-	740502	"
"	"	"	3.4	6.0M	-	"	"
"	"	"	3.5	6.1MV	10S	770001	"
"	"	"	3.5	6.3M	11S	730005	"
"	"	"	4.9	5.8M	11S	"	"
"	"	"	8.4	3.6M	11S	"	"
"	"	"	11.0	3.2M	11S	"	"
AFGL 679S	5 02 27	-21 35 00	4.2	1.5M	10M	770706	
BD+43 1.83	5 02 29.7	+43 52 14	1.25	4.94C	V	701001	80
"	"	"	1.65	3.88C	V	"	"
"	"	"	2.2	3.53C	V	"	"
"	"	"	3.4	3.25C	V	"	"
AFGL 4390S	5 02 32	-35 35 30	4.2	0.8M	10M	770706	
BS 1652	5 02 36.4	-35 33 01	1.25	2.58C	-	660302	CSI
"	"	"	2.2	1.82C	-	"	"
IRC-40111	5 02 39	+44 48 00	2.2	1.07M	10M	690001	
AFGL 681	5 02 41	+44 47 30	4.2	0.5M	10M	760913	
AFGL 682	5 02 42	-21 58 48	4.2	-0.6M	10M	"	
"	"	"	11.0	-1.8M	10M	"	
IRC-20066	5 02 43	-21 58 24	2.2	0.33M	10M	690001	
T LEP	5 02 43.2	-21 58 19	1.04	3.06MV	-	720002	CSI
"	"	"	1.05	3.66CV	-	"	"
AFGL 683	5 02 45	+1 05 48	4.2	-1.2M	10M	760913	
"	"	"	11.0	-1.9M	10M	"	
IRC 00068	5 02 47	+1 06 42	2.2	-0.35M	10M	690001	
J320	5 02 48	+10 36	10.	4.4MU	11S	741009	P-K
"	"	"	18.	1.3MU	11S	"	"
EIC 79	5 02 48.6	+1 06 37	2.7	507W	-	780804	
W ORI	5 02 48.6	+1 06 38	1.2	S	-	691004	CSI
"	"	"	1.2	S	-	700901	"
BS 1648	"	"	1.25	1.44C	-	660302	"
W ORI	"	"	1.25	986F	-	761005	"
"	"	"	1.47	S	-	700503	"
"	"	"	1.65	995F	-	761005	"
"	"	"	2.2	S	-	760205	"
BS 1648	"	"	2.2	-0.46C	-	660302	"
W ORI	"	"	2.2	580F	-	761005	"
"	"	"	2.85	S	40S	770005	"
"	"	"	3.5	-0.72M	-	710203	"
"	"	"	3.5	-0.72M	-	710405	"
"	"	"	3.5	175F	-	761005	"
"	"	"	4.9	-0.33C	-	710203	"
"	"	"	4.9	-0.33C	-	710405	"
"	"	"	4.9	34.4F	-	761005	"
"	"	"	8.4	-1.24C	-	710203	"
"	"	"	8.4	-1.24C	-	710405	"
"	"	"	8.4	9.78F	-	761005	"
"	"	"	11.0	-1.74C	-	710203	"
"	"	"	11.0	-1.74C	-	710405	"
"	"	"	11.0	4.27F	-	761005	"
"	"	"	20.	-1.97M	9S	731104	"
"	"	"	20.0	0.444F	-	761005	"
HD 269008	5 02 50.2	-71 24 21	1.25	9.58M	-	761208	CSI
R71	"	"	1.25	9.20M	-	740808	"
"	"	"	1.65	9.08M	-	"	"

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IRC+70058	4	58	04		+73	41	42	2	2		2	35M		10M	690001				
AFGL 670S	4	58	19		+43	45	18	4	2		1	1M		10M	770706				
IRC+40109	4	58	22		+43	45	00	2	2		1	54M		10M	690001				
EPS AUR	4	58	22	5	+43	45	04	1	2		1	85C		-	641101	CSI			
BS 1605		"				"		1	25		1	82C		-	660302	"			
EPS AUR		"				"		2	2		1	48C		-	641101	"			
BS 1605		"				"		2	2		1	46C		-	660302	"			
EPS AUR		"				"		2	2		1	5M		-	731004	"			
BS 1605		"				"		3	4		1	23C		-	660302	"			
EPS AUR		"				"		3	5		1	23C		-	641101	"			
"		"				"		3	6		1	4M		-	731004	"			
"		"				"		4	8		1	3M		-	"	"			
"		"				"		5	0		0	70M		-	700302	"			
"		"				"		8	8		0	7M		-	731004	"			
"		"				"		9	5		-1	42C		-	641101	"			
"		"				"		10			8	9F	5	9S	640201	"			
"		"				"		10	2		1	05M		-	700302	"			
"		"				"		11	3		0	6M		-	731004	"			
"		"				"		18			0	5M		-	"	"			
EIC 77	4	58	29	5	+ 5	15	59	2	7			12W		-	780604				
NGC 1783 NOM	4	58	44		-66	04										RNGC			
NGC 1783-G6		"				"		1	65	13	31C			-	800707	"			
"		"				"		2	2	13	20M			-	"	"			
NGC 1783NO 30		"				"		1	25	12	45MV			-	790201	"			
"		"				"		1	65	11	56MV			-	"	"			
"		"				"		2	2	10	69MV			-	"	"			
NGC 1783-G30		"				"		1	25	11	96C			-	800707	"			
"		"				"		1	65	10	95C			-	"	"			
"		"				"		2	2	10	38M			-	"	"			
NGC 1783-G39		"				"		1	25	13	20C			-	"	"			
"		"				"		1	65	12	42C			-	"	"			
"		"				"		2	2	12	26M			-	"	"			
NGC 1783-G85		"				"		1	25	13	60C			-	"	"			
"		"				"		1	65	12	80C			-	"	"			
"		"				"		2	2	12	64M			-	"	"			
IRC+60151	4	58	57		+60	22	12	2	2		2	02M		10M	690001				
AFGL 671	4	58	57		+60	23		2	28		2	15M		17S	790401				
"		"				"		3	5		1	97M		17S	"				
"		"				"		4	9		1	90M		17S	"				
"		"				"		8	4		1	84M		17S	"				
"		"				"		11	2		1	87M		17S	"				
"		"				"		12	5		2	11M		17S	"				
BS 1603	4	58	57	6	+60	22	19	1	25		2	61C		-	660302	CSI			
"		"				"		2	2		2	10C		-	"	"			
IRC+40110	4	58	58		+41	01	00	2	2		0	12M		10M	690001				
BS 1612	4	58	58	7	+41	00	18	1	25		1	10C		-	660302	CSI			
"		"				"		2	2		0	15C		-	"	"			
ZET AUR		"				"		2	2		0	2M		-	731004	"			
"		"				"		3	8		0	1M		-	"	"			
"		"				"		4	8		0	3M		-	"	"			
"		"				"		8	6		0	1M		-	"	"			
"		"				"		11	3		0	0M		-	"	"			
"		"				"		18			0	2M		-	"	"			
AFGL 674	4	58	59		+41	01		2	28		0	22M		17S	790401				
"		"				"		3	5		-0	05M		17S	"				
"		"				"		4	9		0	09M		17S	"				
"		"				"		8	4		0	00M		17S	"				
"		"				"		11	2		-0	04M		17S	"				
"		"				"		12	5		-0	02M		17S	"				
AFGL 671	4	58	59		+60	22	36	4	2			1.4M		10M	760913				
EIC 78	4	59	03	4	+ 6	35	36	2	7			24W		-	780604				
IRC+10078	4	59	05		+ 6	35	36	2	2		2	51M		10M	690001				
"		"				"		2	3		2	6M		-	740705	IRC			
"		"				"		3	5		2	6M		-	"	"			
"		"				"		4	8		2	9M		-	"	"			
"		"				"		8	8		1	3MU		-	"	"			
"		"				"		10	7		-0	3MU		-	"	"			
AFGL 672	4	59	05		+50	35	08	4	2		0	7M		10M	760913				
AFGL 673S	4	59	10		- 1	55	54	4	2		1	7M		10M	770706				
AFGL 674	4	59	11		+41	00	00	4	2		-0	2M		10M	760913				
GLIESE 184	4	59	17		+53	04	48	1	85	8	40M			-	741004	709903			
"		"				"		2	2		8	23M		-	"	"			
IRC+50134	4	59	29		+47	05	24	1	04	5	20M			-	740806	IRC			
"		"				"		1	05	5	24C			-	"	"			
"		"				"		2	2		2.7	6M		10M	690001				
"		"				"		2	3		2	8M		-	740705	IRC			
"		"				"		3	5		2	4M		-	"	"			
"		"				"		4	8		2	8M		-	"	"			
"		"				"		8	6		1	.2MU		-	"	"			
"		"				"		10	7		-0	.3MU		-	"	"			
IRC+50135	4	59	30		+50	33	38	2	2		1	54M		10M	690001				
AFGL 4388S	4	59	43		-28	18	48	4	2			1.6M		10M	770706				
HD 269006		"				"											1	65	9 51M - 761206 "
R71		"				"											2	2	9.01M - 740808 "
HD 269006		"				"											2	2	9.32M - 761206 "
AFGL 684S	5	02	51		-38	39	12										4	2	2.0M 10M 770706
IRC+40112	5	02	55		-38	39	54										2	2	2.39M 10M 690001
ETA AUR	5	03	00	3	+41	10	08										1	04	3 512MV - 720002 CSI
"		"				"											1	05	3.573CV - " "
"		"				"											1	25	3 58C - 650002 "
BS 1641		"				"											1	25	3 61C - 660302 "
"		"				"											1	25	3 55M - 750607 "
"		"				"											1	65	3.61M - " "
ETA AUR		"				"											2	2	3 73C - 650002 "
BS 1641		"				"											2	2	3 74C - 660302 "
"		"				"											2	20	3 88M - 750607 "
"		"				"											3	4	3 77M - " "
IRC+30102	5	03	10		+34	47	30										2	2	1 59M 10M 690001
IRC+40113	5	03	10		+35	19	36										2	2	2 89M 10M "
AFGL 686	5	03	12		+34	46	42										4	2	1.3M 10M 760913
AFGL 687	5	03	13		+50	19	18										11	0	-1.3M 10M "
BS 1654	5	03	20	6	-22	26	12										1	02	1 48M - 691002 CSI
"		"				"											1	2	0 71M - 740405 "
"		"				"											1	25	0 67C - 660302 "
"		"				"											1	6	-0.02M - 740405 "
"		"				"											2	2	-0 23C - 660302 "
"		"				"											2	2	-0 21M - 740405 "
"		"				"											3	4	-0 27M - " "
IRC-20067	5	03	22		-22	26	06										2	2	-0 48M 10M 690001
V ORI	5	03	25	1	+ 4	02	13										1	04	5 85MV - 720002 CSI
"		"				"											1	05	5.89CV - " "
AFGL 688	5	03	26		-22	27	00										4	2	-0 4M 10M 760913
"		"				"											11	0	-1 2M 10M "
BS 1663	5	03	39	8	-49	38	37										1	25	2 40C - 660302 CSI
"		"				"											2	2	1 48C - " "
AFGL 4391S	5	03	59		+ 0	28	00										4	2	1 2M 10M 770706
"		"				"											11	0	-1.2M 10M "
EIC 80	5	04	01	7	+ 0	28	57										2	7	60W - 780604
IRC 00067	5	04	04		+ 0	28	42										2	2	1 55M 10M 690001
IRC+30103	5	04	10		+32	50	24										2	2	2 91M 10M "
IRC+30104	5	04	17		+30	43	00										2	2	2.15M 10M "
RW AUR	5	04	37	7	+30	20	14										1	25	8.1M 18S 660301 CSI
"		"				"											1	25	8 40CV 18S 660302 "
"		"				"											1	25	8 40CV - 760306 "
"		"				"											1	6	7 66CV - " "
"		"				"											1	65	7 38M 17S 751107
"		"				"											1	65	7 55CV 18S 660302
"		"				"											1	65	7 25M - 740502
"		"				"											2	1	S 17S 751107
"		"				"											2	1	8.85MV 12S 760107
"		"				"											2	2	6.7M 18S 660301
"		"				"											2	2	6 78MV 18S 660302
"		"				"											2	2	6 58M - 740502
"		"				"											2	2	6 90MV - 760306
"		"				"											2	3	6.67M 17S 751107
"		"				"											3	4	5.6M 18S 660301
"		"				"											3	4	5.70CV 18S 660302
"		"				"											3	5	5 80MV 12S 760107
"		"				"											3	5	5 66M 17S 751107
"		"				"											3	5	5.9M 22S 730005
"		"				"											3	5	5.90CV - 760306
"		"				"											4	8	5 1M 18S 660301
"		"				"											4	8	5 1M 18S 660302
"		"				"											4	8	4 8MV - 760306
"		"				"											4	9	5.2M 22S 730005
"		"				"											8	4	3.7M 22S "
"		"				"											8	4	3.7MV - 760306
"		"				"											10		3.20MV 12S 760107
"		"				"											10	1	3 0MV - 760306
"		"				"											11	0	3.0M 22S 730005
"		"				"											11	1	3 0CV - 760306
"		"				"											12	6	3 1MV - " "
"		"				"											20		1.2MV - " "
105 TAU	5	04	55	9	+21	38	25										1	6	5 27C V 730001 CSI
"		"				"											1	65	5.34M - 730105 "
"		"				"											2	2	5 08M V 730001 "
"		"				"											2	2	5 16M - 730105 "
"		"				"											3	5	4.70C V 730001 "
"		"				"											3	5	4 85M - 730105 "
HD 32990	5	05	03	6	-24	12	03										2	2	5 27M - 780402 CSI
IRC+40114	5	05	14		+42	31	00										2	2	2.03M 10M 690001
AFGL 692	5	05	17		+42	30	54										4	2	1.4M 10M 760913
IRC-10081	5	05	20		- 5	08	42										2	2	2.38M 10M 690001
EIC 81	5	05	22	1	+ 7	50	03										2	7	7W - 780604

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC+20099	5 05 23	+21 58 30	2 2	2.63M	10M	690001	
BS 1868	5 05 23 3	- 5 08 58	1 25	2.51C	-	660302	CSI
"	"	"	2 2	2.38C	-	"	"
AFGL 693	5 05 24	+68 38 30	4 2	0.9M	10M	760913	
"	"	"	11 0	-1.1M	10M	"	
IRC+70059	5 05 25	+68 36 24	2 2	1.28M	10M	690001	
IRC+10082	5 05 30	+12 39 12	2 2	1.90M	10M	"	
AFGL 694	5 05 31	+12 40 42	4 2	1.4M	10M	760913	
LMC NOVA	5 05 37	-70 13	1 25	9.65M	-	770415	770903
"	"	"	1 65	9.56M	-	"	"
"	"	"	2 2	9.35M	-	"	"
"	"	"	3 4	8.73M	-	"	"
IRC+40115	5 05 38	+38 56 12	2 2	2.29M	10M	690001	
AFGL 4392S	5 05 39	+38 55 54	19 8	-3.4M	10M	770706	
NGC 1808	5 05 58	-37 34	1 2	9.09MV	25S	730003	RNGC
"	"	"	1 25	9.03C	25S	760411	"
"	"	"	1 6	8.27MV	25S	730003	"
"	"	"	1 6	8.23C	25S	760411	"
"	"	"	2 2	7.88MV	25S	730003	"
"	"	"	2 2	7.86M	25S	760411	"
"	"	"	3 4	6.70C	25S	"	"
"	"	"	3 5	6.72MV	25S	730003	"
R76	5 08 02 0	-67 57 05	1 25	8.63M	-	740608	CSI
"	"	"	1 65	8.42M	-	"	"
"	"	"	2 2	8.38M	-	"	"
IRC+70060	5 06 18	+66 59 12	2 2	2.22M	10M	690001	
AFGL 696S	5 06 19	+79 41 18	4 2	1.7M	10M	770706	
"	"	"	11 0	-0.9M	10M	"	
"	"	"	19 8	-3.4M	10M	"	
IRC+40116	5 06 23	+44 16 54	2 2	2.57M	10M	690001	
AFGL 697	5 06 26	+22 59 12	4 2	1.3M	10M	760913	
AFGL 698	5 06 28	+14 17 42	4 2	1.2M	10M	"	
IRC+10077	5 06 31	+12 24 36	2 2	2.60M	10M	690001	
AFGL 4393S	5 06 34	+24 53 12	11 0	-1.5M	10M	770706	
1C ORI	5 06 34 4	+ 9 46 00	1 03	5.56M	-	660102	CSI
"	"	"	1 04	5.57M	-	"	"
"	"	"	1 08	5.61M	-	"	"
IRC+10078	5 06 37	+14 17 42	2 2	2.54M	10M	690001	
IRC+20100	5 06 44	+22 58 00	2 2	1.51M	10M	"	
"	"	"	2 3	1.6M	-	740705	IRC
"	"	"	3 5	1.3M	-	"	"
"	"	"	4 8	1.4M	-	"	"
"	"	"	8 6	1.0MU	-	"	"
"	"	"	10	0.9M	-	"	"
"	"	"	10 7	0.0M	-	"	"
IRC+40117	5 06 54	+37 14 30	2 2	2.29M	10M	690001	
AFGL 4394S	5 06 56	- 8 52 36	4 2	2.0M	10M	770706	
"	"	"	19 8	-3.1M	10M	"	
AFGL 4395S	5 07 02	+37 14 18	4 2	1.7M	10M	"	
AFGL 699	5 07 02	-34 37 00	4 2	-0.4M	10M	760913	
"	"	"	11 0	-1.5M	10M	"	
IRC+10083	5 07 16	- 5 34 54	2 2	2.42M	10M	690001	
HD 33232	5 07 17 8	-40 58 29	1 6	7.77C	V	730001	CSI
"	"	"	2 2	7.64M	V	"	"
IRC+50137	5 07 19 7	+52 48 53	1 25	7.75C	-	720001	
"	"	"	1 65	4.55C	-	"	
"	"	"	2 0	S	-	"	
"	"	"	2 2	2.56M	-	"	
"	"	"	3 5	0.38C	-	"	
"	"	"	4 8	-0.65C	-	"	
"	"	"	10 1	-2.94C	-	"	
"	"	"	19 5	-4.04C	-	"	
"	5 07 20	+52 48 42	1 65	4.9CV	-	760810	IRC
"	"	"	2	S	-	"	"
"	"	"	2 2	2.72M	10M	690001	
"	"	"	2 3	3.8M	-	740705	IRC
"	"	"	2 3	2.8CV	-	760810	"
"	"	"	3 5	1.3M	-	740705	"
"	"	"	3 5	0.7MV	-	760810	"
"	"	"	4 8	0.1M	-	740705	"
"	"	"	4 9	-0.4CV	-	760810	"
"	"	"	8 4	-2.0CV	-	"	"
"	"	"	8 8	-1.7M	-	740705	"
"	"	"	10 7	-2.4M	-	"	"
"	"	"	11 2	-2.8CV	-	760810	"
"	"	"	12 2	-2.6M	-	740705	"
"	"	"	12 5	-2.9CV	-	760810	"
"	"	"	18	-3.5M	-	740705	"
"	"	"	20	-4.12M	-	741002	"
AFGL 700	5 07 23	+52 48 30	4 2	0.8M	10M	760913	
"	"	"	11 0	-2.1M	10M	"	
"	"	"	19 8	-3.8M	10M	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC-10085	5 12 07	- 8 15 30	2 2	0.20M	10M	"	
EIC 87	5 12 07 8	- 8 15 29	2 7	248M	-	780604	
BET ORI	5 12 08 0	- 8 15 28	0 35	S	-	700501	CSI
"	"	"	0 75	S	-	830001	"
"	"	"	0 8	S	-	620002	"
"	"	"	1 06	1.140M	-	680503	"
"	"	"	1 06	1.149M	-	681103	"
"	"	"	1 25	0.22C	-	640501	"
"	"	"	1 25	0.22C	-	650002	"
BS 1713	"	"	1 25	0.22C	-	660302	"
BET ORI	"	"	2 16	S	-	780403	"
"	"	"	2 2	0.09M	11S	770504	"
"	"	"	2 2	0.19C	-	640501	"
"	"	"	2 2	0.20C	-	650002	"
BS 1713	"	"	2 2	0.20C	-	660302	"
HD 34085	"	"	2 2	0.19M	-	780402	"
BET ORI	"	"	2 3	0.13M	11S	740807	"
"	"	"	2 8	S	-	691101	"
"	"	"	3 4	0.29C	-	640501	"
"	"	"	3 4	0.24C	-	650002	"
BS 1713	"	"	3 4	0.17C	-	660302	"
BET ORI	"	"	3 5	64F	22S	730108	"
"	"	"	3 6	0.11M	11S	740807	"
"	"	"	3 6	0.10M	11S	770504	"
"	"	"	4 02	S	12S	760410	"
"	"	"	4 8	0.05M	11S	770504	"
"	"	"	4 9	0.11M	11S	740807	"
"	"	"	5 0	0.10M	-	700302	"
"	"	"	8 6	0.00M	11S	770504	"
"	"	"	8 7	-0.03M	11S	740807	"
"	"	"	10	2.17F	5.9S	840201	"
"	"	"	10	-0.02M	11S	740807	"
"	"	"	10	0.06M	11S	770504	"
"	"	"	10 2	0.03M	-	700307	"
"	"	"	10 4	0.09C	-	640501	"
"	"	"	10 4	0.14C	-	650002	"
"	"	"	11 3	0.04M	11S	770504	"
"	"	"	11 4	0.11M	11S	740807	"
"	"	"	12 8	-0.05M	11S	"	"
"	"	"	18	-0.31M	11S	770504	"
"	"	"	19 5	-0.11M	11S	740807	"
"	"	"	20	-0.52M	9S	731104	"
"	"	"	22 0	-0.57M	-	700302	"
AFGL 710	5 12 19	- 8 17 06	4 2	0.0M	10M	760913	
EIC 88	5 12 29 6	- 8 30 38	2 7	11M	-	780604	
IRC+10080	5 12 48	+ 9 21 12	2 2	2.72M	10M	690001	
AFGL 712S	5 12 57	+45 31 08	4 2	1.4M	10M	770706	
"	"	"	11 0	-0.5M	10M	"	
IRC+50139	5 12 58	+45 56 24	2 2	-1.82M	10M	690001	
ALF AUR	5 12 59 5	+45 56 57	0 8	S	-	620002	CSI
"	"	"	1 25	-1.28C	-	640501	"
BS 1708	"	"	1 25	-1.29C	-	660307	"
"	"	"	1 25	-1.29M	-	751004	"
ALF AUR	"	"	1 27	0.00A	-	780218	"
"	"	"	1 3	S	-	700301	"
"	"	"	1 5	0.21A	-	780218	"
"	"	"	1 75	0.27A	-	"	"
"	"	"	2 2	S	9S	731104	"
"	"	"	2 2	-1.80C	-	640501	"
BS 1708	"	"	2 2	-1.78C	-	660302	"
ALF AUR	"	"	2 2	-1.8M	-	721203	"
BS 1708	"	"	2 2	-1.78M	-	751004	"
ALF AUR	"	"	2 2	-1.78M	-	790304	"
"	"	"	2 4	0.69A	-	780218	"
"	"	"	2 85	S	40S	770005	"
"	"	"	3 24	S	11S	79.010	"
"	"	"	3 25	1.20A	-	780218	"
"	"	"	3 4	-1.92C	-	640501	"
BS 1708	"	"	3 4	-1.87C	-	660302	"
ALF AUR	"	"	3 5	-1.9M	40S	770005	"
"	"	"	3 5	-1.97M	-	710403	"
BS 1708	"	"	3 50	-1.87M	-	751004	"
ALF AUR	"	"	3 8	-2.0M	-	721203	"
"	"	"	3 8	-1.86M	-	790304	"
"	"	"	4 8	-1.8M	-	721203	"
"	"	"	4 9	-1.72M	-	710403	"
"	"	"	5 0	-1.68C	-	640501	"
"	"	"	5 0	-1.93M	-	700302	"
BS 1708	"	"	5 00	-1.68M	-	751004	"
ALF AUR	"	"	8 4	-2.00M	-	710403	"
"	"	"	8 8	-2.0M	-	721203	"
"	"	"	10	12.9F	5.9S	840201	"

ORIGINAL PAGE IS
OF POOR QUALITY

NGC 1846 NOM	5 07 38	-67 32						RNGC
NGC 1846-H21	-	-	1 25	12 33C	-	800707		-
-	-	-	1 65	11 25C	-	-		-
-	-	-	2 2	10 59M	-	-		-
NGC 1846-H39	-	-	1 25	12 76C	-	-		-
-	-	-	1 65	11 94C	-	-		-
-	-	-	2 2	11 74M	-	-		-
NGC 1846-1302	-	-	1 25	11 97C	-	-		-
-	-	-	1 65	10 94C	-	-		-
-	-	-	2 2	10 34M	-	-		-
NGC 1846-4403	-	-	1 25	12 26C	-	-		-
-	-	-	1 65	11 13C	-	-		-
-	-	-	2 2	10 48M	-	-		-
NGC 1846-4508	-	-	1 25	12 12C	-	-		-
-	-	-	1 65	11 05C	-	-		-
-	-	-	2 2	10 39M	-	-		-
AFGL 701S	5 07 50	-12 18 42	4 2	1.8M	10M	770706		
IRC+20101	5 08 17	+24 20 06	2 2	2.93M	10M	690001		
AFGL 4049	5 08 23	+79 49 30	4 2	1 2M	10M	760913		
IRC+30105	5 08 28	+29 50 42	2 2	1.59M	10M	690001		
AFGL 4396S	5 08 43	+15 58 30	4 2	1 4M	10M	770706		
HD 33461	5 08 43 7	+41 09 19	1 6	5 84C	V	730001		CSI
-	-	-	2 2	5 67M	V	-		-
-	-	-	3 5	5 27C	V	-		-
IRC+20102	5 08 47	+15 59 24	2 2	1 58M	10M	690001		
BD+28 834	5 08 48 6	+29 27 09	1 25	5.51C	V	701001		BD
-	-	-	1 65	4 46C	V	-		-
-	-	-	2 2	4 13C	V	-		-
-	-	-	3 4	3 85C	V	-		-
AFGL 702	5 08 57	-11 53 06	4 2	-1 8M	10M	760913		
-	-	-	11 0	-2 6M	10M	-		
-	-	-	19 8	-4 0M	10M	-		
EIC 82	5 09 00 8	+ 8 32 55	2 7	8W	-	780604		
IRC-10084	5 09 02	-11 54 30	2 2	-1 26M	10M	690001		
RX LEP	5 09 02 8	-11 54 35	20	-3 0M	14S	760901		CSI
AFGL 703S	5 09 04	+38 35 36	4 2	0 4M	10M	770706		
AFGL 4397S	5 09 24	+60 48 54	11 0	-1 1M	10M	-		
EIC 83	5 09 28 1	+ 6 48 00	2 7	12W	-	780804		
YALE 1181	5 09 41	-44 59 54	1 25	5 770C	-	760907	709903	
-	-	-	1 65	5 265C	-	-	-	
-	-	-	2 2	5 045M	-	-	-	
-	-	-	3 5	4 855C	-	-	-	
KAPTEYNS STAR	5 09 41 5	-44 59 54	1 04	8 272M	-	760404		CSI
-	-	-	1 05	8 272M	-	-		-
-	-	-	1 08	8 318M	-	-		-
-	-	-	1 10	8 329M	-	-		-
GLIESE 192	5 09 44	+19 36 18	1 65	8 65M	-	741004	709903	
-	-	-	2 2	8 48M	-	-	-	
S 228	5 10 00 4	+37 23 41	1 65	S	V	731105		
AFGL 705S	5 10 07	8 08 00	11 0	-1.1M	10M	770706		
S 228	5 10 11	+37 23 43	1 23	0 25J	84S	771009	599901	
-	-	-	1 66	0 21J	84S	-	-	
-	-	-	2 2	P	-	790906	-	
-	-	-	2 22	0 33J	84S	771009	-	
-	-	-	3 45	1.1J	84S	-	-	
-	-	-	11 8	21J	60S	-	-	
AFGL 706	5 10 30	+ 2 48 12	4 2	1.2M	10M	760913		
EIC 84	5 10 40 2	+ 2 48 10	2 7	57W	-	780604		
BS 1698	5 10 40 5	+ 2 48 11	1 25	2 47C	-	780212		CSI
-	-	-	1 25	2 58C	-	660302		-
-	-	-	1 65	1 94C	-	780212		-
-	-	-	2 2	1 84C	-	660302		-
-	-	-	2 20	1 84M	-	780212		-
IRC 00068	5 10 41	+ 2 48 24	2 2	1 84M	10M	690001		
BS 1702	5 10 41 0	-16 15 47	1 25	3 50C	-	660302		CSI
-	-	-	2 2	3 57C	-	-		-
IRC-30042	5 10 56	-27 13 36	2 2	2.85M	10M	690001		
IRC+20103	5 10 59	+17 23 54	2 2	2.75M	10M	-		
AFGL 4398S	5 11 07	-27 09 36	4 2	2 0M	10M	770706		
AFGL 707	5 11 11	+ 0 31 48	4 2	1 7M	10M	760913		
-	-	-	19 8	-3.4M	10M	-		
IRC 00069	5 11 13	+ 0 30 12	2 2	2 57M	10M	690001		
AFGL 4399S	5 11 27	+77 09 12	4 2	1.3M	10M	770706		
3C 135	5 11 33 8	+ 0 53 08	1570	57JU	1M	781201	769906	
IRC+40118	5 11 42	+40 04 42	2 2	2.53M	10M	690001		
AFGL 708	5 11 58	+ 0 36 42	4 2	0.5M	10M	760913		
EIC 85	5 12 03 6	- 0 37 09	2 7	147W	-	780604		
IRC+10079	5 12 04	+ 5 06 08	2 2	2.37M	10M	690001		
AFGL 709	5 12 04	+49 30 00	4 2	0.9M	10M	760913		
EIC 86	5 12 04.4	+ 5 06 00	2 7	31W	-	780604		
IRC 00070	5 12 05	- 0 37 06	2 2	0 67M	10M	690001		
IRC+50138	5 12 07	+49 29 30	2 2	1.35M	10M	-		
BS 1708	-	-	10 0	-1.84M	-	751004		-
ALF AUR	-	-	10 2	-2 04M	-	700302		-
-	-	-	10 4	-1 84C	-	640501		-
-	-	-	11	-2.01M	-	710403		-
-	-	-	11 3	-2 0M	-	721203		-
-	-	-	20	-2 05M	9S	731104		-
-	-	-	22 0	-1.98M	-	700302		-
AE AUR	5 12 59 8	+34 15 24	1 6	5.26C	V	730001		CSI
-	-	-	2 2	5 25M	V	-		-
HD 34078	-	-	2 3	5 32M	-	780704		-
-	-	-	3 6	5 30M	-	-		-
-	-	-	4 9	5.31M	-	-		-
AFGL 713	5 13 02	+45 56 18	4 2	-2 1M	10M	760913		
-	-	-	11.0	-2 3M	10M	-		
CRL 712	5 13 07 3	+45 30 50	4 6	3.3M	6S	770502		
IRC+10081	5 13 11	+11 55 24	2 2	1 84M	10M	690001		
IRC+50140	5 13 11	+47 24 24	2 2	2.37M	10M	-		
AFGL 714	5 13 12	+11 56 48	4 2	0.6M	10M	760913		
-	-	-	19 8	-3.9M	10M	-		
R AUR	5 13 15 3	+53 31 56	1 04	1 75M	-	711002		CSI
-	-	-	1 04	1 85MV	-	720802		-
-	-	-	1 05	2 13CV	-	-		-
IRC+50141	5 13 16	+53 31 30	2 2	-0 94M	10M	690001		
AFGL 715	5 13 16	+53 32 30	4 2	-1 3M	10M	760913		
-	-	-	11 0	-2 5M	10M	-		
-	-	-	19 8	-2 9M	10M	-		
AFGL 4400S	5 13 26	+47 24 12	4 2	1.3M	10M	770706		
ARAKELIAN 120	5 13 39	- 0 12	1 25	11 73M	18S	781219		MCG
-	-	-	1.65	11.22M	18S	-		-
-	-	-	2 28	10 43M	18S	-		-
-	-	-	3 5	9 18M	18S	-		-
RS 1744	5 13 47 4	-67 14 30	1.02	3 56M	-	691002		CSI
GAL ANTICEN	5 13 55	+22 18 41	2 3	0.0281	40	720006		ED
HD 34664	5 13 55 0	-67 30 39	1 25	10 45M	-	761206		CSI
-	-	-	1 65	9 92M	-	-		-
-	-	-	2.2	8 58M	-	-		-
HD 269217	5 13 57 9	-69 24 39	1 25	11 51M	-	-		CSI
-	-	-	1.65	10.93M	-	-		-
-	-	-	2 2	9.78M	-	-		-
-	-	-	3 5	8.1M	-	-		-
AFGL 718S	5 14 01	+51 22 12	4.2	1.0M	10M	770706		
HD 269227	5 14 16.9	-69 34 40	1.25	9.22M	-	761206		CSI
-	-	-	1 65	8 48M	-	-		-
-	-	-	2 2	8.13M	-	-		-
IRC+30106	5 14 17	+31 46 06	2 2	2.57M	10M	690001		
AFGL 719S	5 14 26	+27 13 30	4 2	0.6M	10M	770706		
AFGL 721	5 14 34	+29 33 42	4.2	1.0M	10M	760913		
AFGL 720	5 14 34	+42 44 18	4 2	-0 1M	10M	-		
-	-	-	11 0	-1.2M	10M	-		
IRC+40119	5 14 41	+42 44 36	2 2	0 07M	10M	690001		
IRC+30107	5 14 53	+33 19 24	2 2	1.43M	10M	-		
AFGL 722	5 15 01	+33 18 00	4 2	1.4M	10M	760913		
IRC+60154	5 15 05	+63 12 54	2 2	2.49M	10M	690001		
-	-	-	2 3	2 3M	-	740705		IRC
-	-	-	3 5	1 0M	-	-		-
-	-	-	4 8	0 4M	-	-		-
-	-	-	8 6	-1 1M	-	-		-
-	-	-	10 7	-2 2M	-	-		-
-	-	-	12 2	-2.1M	-	-		-
-	-	-	18	-2.3M	-	-		-
AFGL 724	5 15 08	+63 13 00	4 2	0 4M	10M	760913		
-	-	-	11.0	-2 1M	10M	-		
-	-	-	19.8	-3.0M	10M	-		
AFGL 725	5 15 14	+13 20 12	4 2	0.6M	10M	-		
IRC+10082	5 15 18	+13 22 00	2.2	1 23M	10M	690001		
AFGL 726S	5 15 26	-25 45 48	4 2	1 4M	10M	770706		
-	-	-	19.8	-2.9M	10M	-		
LAM AUR	5 15 37 3	+40 03 24	1.25	3 63C	-	650001		CSI
BS 1729	-	-	1.25	3.64C	-	660302		-
LAM AUR	-	-	1 25	3.62C	-	660501		-
BS 1729	-	-	1.25	3 62M	-	751004		-
LAM AUR	-	-	1 65	3 33C	-	660501		-
BS 1729	-	-	1 65	3.33M	-	751004		-
LAM AUR	-	-	2 2	3 28C	-	650001		-
BS 1729	-	-	2 2	3 29C	-	660302		-
LAM AUR	-	-	2 2	3.28C	-	660501		-
BS 1729	-	-	2 2	3 29M	-	751004		-
LAM AUR	-	-	3 5	3 15C	-	660501		-
IRC+60155	5 15 38	+62 36 06	2.2	1.60M	10M	690001		
BS 1743	5 15 40 8	-34 56 35	1.25	3.12C	-	660302		CSI
-	-	-	2 2	2.47C	-	-		-
AFGL 727S	5 15 45	+43 15 42	4.2	1.4M	10M	770706		

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC+20068	5 15 48	+18 39 12	2 2	2.95M	10M	690001	
AFGL 728	5 15 49	+62 36 36	4 2	1.3M	10M	760913	
IRC+40120	5 15 52	+35 45 12	2 2	2.70M	10M	690001	
AFGL 4401S	5 15 54	+35 44 08	4 2	1.4M	10M	770706	
IRC+20104	5 15 57	+24 41 54	2 2	2.15M	10M	690001	
IRC+30108	5 15 57	+30 25 00	2 2	2.71M	10M	"	
AFGL 729	5 16 10	+10 12 06	4 2	1.6M	10M	760913	
IRC+20105	5 16 17	+22 02 54	2 2	2.89M	10M	690001	
AFGL 4402S	5 16 18	+49 11 36	19 8	-4 1M	10M	770706	
GLIESE 199	5 16 40	+21 26 42	1 25	4.99C	-	750807	709903
"	"	"	1 65	4.31C	-	"	"
"	"	"	2 20	4.13M	-	"	"
"	"	"	3 4	4.03C	-	"	"
AFGL 4050	5 16 41	-65 02 00	19 8	-3.6M	10M	760913	
HD 34578	5 16 42 9	+33 54 27	2 3	4.00M	-	780704	CSI
"	"	"	3 6	3.91M	-	"	"
"	"	"	4 9	3.89M	-	"	"
IRC+40121	5 16 49	+35 44 36	2 2	1.93M	10M	690001	
BS 1748	5 17 03 2	+ 1 27 43	1 25	6.66C	-	660302	CSI
HD 34748	"	"	1 25	6.65C	-	680601	"
BS 1748	"	"	2 2	6.74C	-	660302	"
HD 34748	"	"	2 2	6.72C	-	680601	"
BS 1748	"	"	3 4	6.58C	-	660302	"
HD 34748	"	"	3 4	6.61C	-	680601	"
AFGL 732	5 17 22	-25 09 48	4 2	1.0M	10M	760913	
IRC+30043	5 17 28	-25 10 30	2 2	1.31M	10M	690001	
AFGL 4403S	5 17 28	-33 46 36	4 2	1.1M	10M	770706	
T COL	5 17 27 5	-33 45 29	1 04	3.37MV	-	720002	CSI
"	"	"	1 05	3.39CV	-	"	"
IRC+40122	5 17 36	+35 02 42	2 2	2.00M	10M	690001	
IRC+30069	5 17 42	-17 55 24	2 2	1.65M	10M	"	
AFGL 733	5 17 43	-17 56 38	4 2	1.1M	10M	760913	
"	"	"	11 0	-1.5M	10M	"	
EIC 89	5 18 05 3	+ 8 38 31	2 7	8W	-	780804	
IRC+30109	5 18 16	+34 08 36	2 2	2.70M	10M	690001	
3C 138	5 18 18 7	+16 35 26	1570	21JU	1M	761201	769906
PICTOR A	5 18 24 1	-45 49 45	1 2	13.62M	9S	790307	ED
"	"	"	1 8	12.80M	9S	"	"
"	"	"	2 2	11.81M	9S	"	"
"	"	"	3 4	10.29M	8S	"	"
AFGL 4404S	5 18 25	+ 7 19 24	4 2	1.8M	10M	770706	
"	"	"	11 0	-1.1M	10M	"	
AFGL 735	5 18 28	+32 29 12	4 2	1.3M	10M	760913	
"	"	"	11 0	-1.3M	10M	"	
AFGL 4405S	5 18 29	+73 40 18	4 2	1.0M	10M	770706	
"	"	"	11 0	-1.1M	10M	"	
EIC 90	5 18 31 1	+ 7 18 24	2 7	46W	-	780804	
IRC+10083	5 18 32	+ 7 18 36	2 2	2.28M	10M	690001	
UV AUR	5 18 33 3	+32 27 51	2 2	2.2M	-	731004	CSI
"	"	"	3 6	S	-	780705	"
"	"	"	3 8	1.9M	-	731004	"
"	"	"	4 8	1.4M	-	"	"
"	"	"	8 6	0.5M	-	"	"
"	"	"	11 3	-0.6M	-	"	"
"	"	"	12 2	-0.2M	-	"	"
"	"	"	18	-0.3M	-	"	"
IRC+30110	5 18 34	+32 27 42	2 2	2.13M	10M	690001	
S DOR	5 18 34 4	-69 18 01	1 25	8.53M	-	740808	CSI
"	"	"	1 25	8.88M	-	761206	"
"	"	"	1 65	8.40M	-	740808	"
"	"	"	1 65	8.77M	-	761206	"
"	"	"	2 2	8.12M	-	740808	"
"	"	"	2 2	8.49M	-	761206	"
"	"	"	3 4	7.88M	-	740808	"
"	"	"	3 5	8.1M	-	761206	"
IRC+70081	5 18 43	+73 40 00	2 2	2.10M	10M	690001	
IRC+30111	5 18 59	+34 37 24	2 2	2.93M	10M	"	
BS 1763	5 19 00 1	+ 8 22 51	1 25	6.15C	-	660302	CSI
HD 34989	"	"	1 25	6.13C	-	680601	"
"	"	"	1 6	6.10C	V	730001	"
"	"	"	2 2	6.10M	V	"	"
BS 1763	"	"	2 2	6.28C	-	660302	"
HD 34989	"	"	2 2	6.27C	-	680601	"
BS 1763	"	"	3 4	6.30C	-	660302	"
HD 34989	"	"	3 4	6.29C	-	680601	"
"	"	"	3 5	6.00C	V	730001	"
HEN 528	5 19 08	-68 00	1 25	8.9M	-	761206	
"	"	"	1 65	8.0M	-	"	
"	"	"	2 2	7.7M	-	"	
IRC+60158	5 19 12	+60 40 12	2 2	2.25M	10M	690001	
BS 1765	5 19 12 5	- 0 25 48	1 25	5.09C	-	660302	CSI
HD 35039	"	"	1 25	5.09C	-	680601	"
"	"	"	2 2	8.2M	-	"	"
"	"	"	3 4	8.0M	-	"	"
AFGL 740	5 22 06	- 6 12 48	4 2	0.6M	10M	760913	
AFGL 741S	5 22 07	+33 53 12	4 2	0.6M	10M	770706	
IRC-10091	5 22 08	- 6 11 24	2 2	1.18M	10M	690001	
25 ORI	5 22 08 8	+ 1 48 09	1 6	5.44C	V	730001	CSI
"	"	"	2 2	5.47M	V	"	"
AFGL 4409S	5 22 21	+ 1 09 48	4 2	1.4M	10M	770706	
IRC+10084	5 22 26	+ 6 18 36	2 2	2.27M	10M	690001	
EIC 93	5 22 26 8	+ 6 18 19	2 7	35W	-	780804	
GAM ORI	5 22 26 8	+ 6 18 22	1 25	2.18M	10S	770001	CSI
"	"	"	1 25	2.18C	-	850002	"
BS 1790	"	"	1 25	2.18C	-	660302	"
GAM ORI	"	"	1 25	2.18M	-	790304	"
"	"	"	1 65	2.28M	-	"	"
"	"	"	2 2	2.34M	10S	770001	"
"	"	"	2 2	2.34C	-	850002	"
BS 1790	"	"	2 2	2.34C	-	660302	"
HD 35468	"	"	2 2	2.26M	-	780402	"
GAM ORI	"	"	2 2	2.34M	-	790304	"
"	"	"	2 3	2.36M	-	770414	"
"	"	"	3 4	2.34C	-	850002	"
BS 1790	"	"	3 4	2.35C	-	660302	"
GAM ORI	"	"	3 5	2.30M	-	770414	"
"	"	"	3 8	2.38M	-	"	"
"	"	"	3 8	2.35M	-	790304	"
"	"	"	4 9	2.34M	-	770414	"
"	"	"	5 0	1.09M	-	700302	"
"	"	"	8 7	2.34M	-	770414	"
"	"	"	10	0.307Fv	V	860501	"
"	"	"	10	4.7F	5 9S	840201	"
"	"	"	10 2	0.81M	-	700302	"
"	"	"	11 4	2.36M	-	770414	"
IRC 00073	5 22 30	+ 1 09 00	2 2	2.85M	10M	690001	
HD 35502	5 22 30 9	- 2 51 34	1 25	7.47C	-	680601	CSI
"	"	"	2 2	7.53C	-	"	"
"	"	"	3 4	7.34C	-	"	"
AFGL 4053	5 22 32	+38 20 06	4 2	0.8M	10M	760913	
IRC-10092	5 22 41	-10 22 24	2 2	2.05M	10M	690001	
AFGL 742S	5 22 42	+ 0 18 18	4 2	1.6M	10M	770705	
AFGL 4410S	5 22 50	-10 23 24	4 2	1.4M	10M	"	
AFGL 4411S	5 22 52	+50 04 12	4 2	1.5M	10M	"	
BET TAU	5 23 07 8	+28 34 02	1 06	2.844M	-	680503	CSI
"	"	"	1 25	1.95C	-	850002	"
BS 1791	"	"	1 25	1.97C	-	660302	"
"	"	"	1 25	1.97M	-	751004	"
BET TAU	"	"	1 25	1.97M	-	790304	"
"	"	"	1 65	2.00M	-	"	"
"	"	"	2 2	2.04C	-	850002	"
BS 1791	"	"	2 2	2.05C	-	660302	"
"	"	"	2 2	2.05M	-	751004	"
BET TAU	"	"	2 2	2.05M	-	790304	"
"	"	"	3 8	2.00M	-	"	"
"	"	"	5 0	1.91M	-	700302	"
"	"	"	10 2	2.27M	-	"	"
IRC+30112	5 23 00	+28 33 42	2 2	2.03M	10M	690001	
IRC+50144	5 23 10	+50 05 00	2 2	2.69M	10M	"	
AFGL 4412S	5 23 16	+20 33 48	19 8	-3.7M	10M	770706	
AFGL 4413S	5 23 23	-29 49 18	4 2	1.4M	10M	"	
AFGL 4414S	5 23 26	+32 00 12	4 2	1.8M	10M	"	
W AUR	5 23 29 9	+36 51 34	1 04	5.00MV	-	720002	CSI
"	"	"	1 05	5.20CV	-	"	"
IRC+40127	5 23 31	+36 51 36	2 2	3.14M	10M	690001	
BD+36 1162	5 23 34 8	+36 57 14	1 25	4.59C	V	791001	BD
"	"	"	1 65	3.47C	V	"	"
"	"	"	2 2	3.98C	V	"	"
"	"	"	3 4	2.72C	V	"	"
AFGL 744	5 23 36	+ 0 48 48	4 2	1.5M	10M	760913	
IRC+40128	5 23 38	+35 25 24	2 2	2.71M	10M	690001	
IRC+30113	5 23 37	+32 00 36	2 2	2.18M	10M	"	
AFGL 745S	5 23 39	-33 34 24	19 6	-3.8M	10M	770706	
AFGL 747S	5 23 46	+36 50 54	4 2	1.7M	10M	"	
IRC+50145	5 23 46	+48 40 36	2 2	2.70M	10M	690001	
IRC+30114	5 23 47	+34 08 54	2 2	1.97M	10M	"	
AFGL 748	5 23 50	+48 48 36	4 2	1.4M	10M	760913	
"	"	"	19 8	-4.1M	10M	"	
AFGL 748	5 23 51	+34 06 24	4 2	-0.1M	10M	"	
"	"	"	11 0	-1.0M	10M	"	
"	"	"	19 8	-4.1M	10M	"	
HD 35873	5 23 54 2	+ 2 53 37	1 25	8.50C	-	680601	CSI
"	"	"	2 2	8.51C	-	"	"
AFGL 749	5 23 58	+29 52 30	4 2	1.1M	10M	760913	

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-	-	-	1 25	5 07C	-	770801	-
BS 1765	-	-	2 2	5 22C	-	660302	-
HD 35039	-	-	2 2	5 23C	-	680601	-
-	-	-	2 2	5 21C	-	770801	-
BS 1765	-	-	3 4	5 22C	-	660302	-
HD 35039	-	-	3 4	5 23C	-	680601	-
-	-	-	3 4	5 21C	-	770801	-
IRC+40124	5 19 13	+38 30 06	2 2	2 87M	10M	690001	
IRC+40123	5 19 13	+38 49 36	1 04	4 70M	-	740808	IRC
-	-	-	1 05	4 74C	-	-	-
-	-	-	2 2	2 29M	10M	690001	
-	-	-	2 3	2 4M	-	740705	IRC
-	-	-	3 5	2 1M	-	-	-
-	-	-	4 8	2 7M	-	-	-
AFGL 4408S	5 19 14	+60 38 06	4 2	1 0M	10M	770706	
NGC 1893 NOM	5 19 22	+33 21					RNGC
NGC 1893 NO 1	-	-	1 25	8 51C	-	670301	-
-	-	-	2 2	8 08C	-	-	-
AFGL 4407S	5 19 22	+46 57 12	4 2	1 6M	10M	770706	
IRC+50142	5 19 27	+46 58 12	2 2	2 54M	10M	690001	
HD 35079	5 19 28 0	- 3 00 40	1 25	7 14C	-	680601	CSI
-	-	-	2 2	7 17C	-	-	-
-	-	-	3 4	7 01C	-	-	-
HD 35165	5 19 28 2	-34 23 35	1 6	8 30C	V	730001	CSI
-	-	-	2 2	8 40M	V	-	-
IRC+50143	5 19 39	+50 11 00	2 2	2 22M	10M	690001	
IRC-20070	5 19 46	-24 48 42	2 2	2 97M	10M	-	
AFGL 738S	5 19 48	- 8 42 38	4 2	1 8M	10M	770706	
AFGL 4408S	5 19 50	+50 10 24	4 2	1 4M	10M	-	
IRC-10086	5 19 53	- 8 43 06	2 2	2 07M	10M	690001	
BS 1770	5 20 12 2	+ 3 29 51	1 25	5 36C	-	660302	CSI
HD 35149	-	-	1 25	5 36C	-	680601	-
BS 1770	-	-	2 2	5 56C	-	660302	-
HD 35149	-	-	2 2	5 56C	-	680601	-
BS 1770	-	-	3 4	5 66C	-	660302	-
HD 35149	-	-	3 4	5 66C	-	680601	-
IRC-10087	5 20 43	- 7 04 06	2 2	2 97M	10M	690001	
IRC 00071	5 20 52	- 4 36 30	2 2	2 27M	10M	-	
IRC-10088	5 20 54	- 9 21 42	2 2	2 75M	10M	-	
R92	5 20 54 7	-65 50 52	1 25	8 54M	-	740808	CSI
-	-	-	1 65	8 41M	-	-	-
-	-	-	2 2	8 32M	-	-	-
-	-	-	3 4	7 90M	-	-	-
AFGL 4051	5 20 56	- 4 39 06	4 2	1 8M	10M	780913	
PKS 0521-36	5 21	-36	1 2	12 84M	-	790307	ED
-	-	-	1 6	12 05M	-	-	-
-	-	-	1 65	12 1MV	12S	740709	-
-	-	-	2 2	10 7MV	12S	-	-
-	-	-	2 2	11 30M	-	790307	-
-	-	-	3 4	9 4MV	12S	740709	-
-	-	-	3 4	9 93M	-	790307	-
AFGL 7375	5 21 08	+20 14 18	4 2	1 2M	10M	770706	
HD 35299	5 21 08 8	- 0 12 18	1 25	6 18C	11S	791201	CSI
-	-	-	1 6	6 23C	11S	-	-
-	-	-	2 2	6 31C	11S	-	-
-	-	-	3 4	6 35C	11S	-	-
IRC+40125	5 21 16	+37 20 42	2 2	1 75M	10M	690001	
IRC+40126	5 21 22	+38 10 00	2 2	2 68M	10M	-	
AFGL 4052	5 21 26	-20 35 18	4 2	1 6M	10M	780913	
EIC 91	5 21 31 8	- 7 51 09	2 7	48W	-	780804	
IRC-10089	5 21 32	- 7 51 12	2 2	1 93M	10M	690001	
BS 1784	5 21 32 2	- 7 51 08	1 25	2 52C	-	660302	CSI
-	-	-	2 2	1 90C	-	-	-
R94	5 21 38 7	-65 47 59	1 25	7 53M	-	740808	CSI
-	-	-	1 65	6 89M	-	-	-
-	-	-	2 2	6 69M	-	-	-
-	-	-	3 4	6 51M	-	-	-
AFGL 739	5 21 42	+36 08 12	4 2	1 6M	10M	780913	
-	-	-	19 8	-4 7M	10M	-	
IRC 00072	5 21 55	0 58 24	2 2	2 81M	10M	690001	
ETA ORI	5 21 57 7	- 2 26 28	1 25	3 75C	-	650002	CSI
BS 1788	-	-	1 25	3 82C	-	660302	-
ETA ORI	-	-	1 25	3 75C	-	680601	-
-	-	-	2 2	3 90C	-	650002	-
BS 1788	-	-	2 2	3 94C	-	660302	-
ETA ORI	-	-	2 2	3 87C	-	680601	-
BS 1788	-	-	3 4	3 99C	-	660302	-
ETA ORI	-	-	3 4	3 92C	-	680601	-
IRC-10090	5 22 00	-10 23 36	2 2	2 84M	10M	690001	
EIC 92	5 22 02 2	- 6 11 78	2 7	103W	-	780804	
V348 ORI	5 22 05 9	+ 1 40 31	1 25	9 6M	-	740502	CSI
-	-	-	1 65	8 6M	-	-	-

IRC+30115	5 23 58	+29 53 00	2 2	1 74M	10M	690001	
HD 35601	5 23 58 5	+29 52 45	1 04	3 59M	-	780509	CSI
-	-	-	1 05	3 56M	-	-	-
-	-	-	1 08	3 60M	-	-	-
-	-	-	1 10	3 76M	-	-	-
IRC+50146	5 24 04	+48 11 54	2 2	2 64M	10M	690001	
AFGL 4415S	5 24 13	+34 24 36	4 2	1 6M	10M	770706	
AFGL 751	5 24 16	+23 03 24	4 2	0 9M	10M	780913	
IRC+20106	5 24 17	+23 04 00	2 2	1 75M	10M	690001	
-	-	-	2 3	1 7M	-	740705	IRC
-	-	-	3 5	1 4M	-	-	-
-	-	-	4 8	1 5M	-	-	-
-	-	-	8 6	0 4M	-	-	-
-	-	-	10 7	-0 4MU	-	-	-
IRC+30118	5 24 18	+34 26 24	2 2	1 93M	10M	690001	
IRC+40129	5 24 42	+43 50 36	2 2	2 74M	10M	-	
CO ORI	5 24 50 8	+11 23 16	1 25	8 0M	10S	660301	CSI
-	-	-	1 25	8 28CV	10S	660302	-
-	-	-	1 65	7 12CV	10S	-	-
-	-	-	1 65	7 38M	-	740502	-
-	-	-	2 2	6 4M	11S	730005	-
-	-	-	2 2	6 7M	11S	-	-
-	-	-	2 2	6 59MV	12S	760107	-
-	-	-	2 2	6 6M	10S	660301	-
-	-	-	2 2	6 93MV	10S	660302	-
-	-	-	2 2	6 62M	-	740502	-
-	-	-	3 4	5 6M	10S	660301	-
-	-	-	3 4	5 91CV	10S	660302	-
-	-	-	3 4	5 53M	-	740502	-
-	-	-	3 5	5 5MV	11S	730005	-
-	-	-	3 5	5 63MV	12S	760107	-
-	-	-	3 65	5 6M	11S	730005	-
-	-	-	4 8	4 0M	11S	-	-
-	-	-	4 8	4 95MV	12S	760107	-
-	-	-	4 9	4 6MV	11S	730005	-
-	-	-	5 0	4 60M	-	700302	-
-	-	-	8 4	3 1MU	11S	730005	-
-	-	-	8 4	3 90MV	12S	760107	-
-	-	-	8 6	2 6MU	11S	730005	-
-	-	-	10	3 53MV	12S	760107	-
-	-	-	10 2	3 13M	-	700302	-
-	-	-	11 0	3 2MV	11S	730005	-
-	-	-	11 1	3 40MV	12S	760107	-
-	-	-	11 3	2 8M	11S	730005	-
-	-	-	18	0 5MU	11S	-	-
-	-	-	18	-0 1MU	11S	-	-
-	-	-	22 0	1 75M	-	700302	-
IRC+10085	5 25 04	+11 34 30	2 2	2 40M	10M	690001	
IRC+20107	5 25 08	+17 12 00	2 2	1 81M	10M	-	
IC 418	5 25 10	-12 44	1 08	S	-	681002	IC
-	-	-	1 25	0 92J	15S	720502	-
-	-	-	1 25	0 940J	15S	740910	-
-	-	-	1 65	6000F	V	791205	-
-	-	-	1 65	0 56J	27S	720804	-
-	-	-	1 65	0 67J	32S	-	-
-	-	-	1 65	0 89J	33S	-	-
-	-	-	1 7	0 40J	15S	720502	-
-	-	-	1 7	0 385J	15S	740910	-
-	-	-	2 1	S	17S	770404	-
-	-	-	2 17	1 22W	-	731205	-
-	-	-	2 2	5000F	V	-	-
-	-	-	2 2	0 11J	5 0S	720804	-
-	-	-	2 2	0 37J	9 7S	-	-
-	-	-	2 2	0 58J	15S	720502	-
-	-	-	2 2	0 430J	15S	740910	-
-	-	-	2 2	0 83J	20S	720804	-
-	-	-	2 2	0 97J	27S	-	-
-	-	-	2 2	1 13J	32S	-	-
-	-	-	2 2	1 42J	33S	-	-
-	-	-	2 2	8 2M	-	741009	-
-	-	-	3 27	1 8W	-	791205	-
-	-	-	3 30	0 44W	-	-	-
-	-	-	3 4	1 68J	20S	720804	-
-	-	-	3 4	1 15J	27S	-	-
-	-	-	3 4	1 61J	32S	-	-
-	-	-	3 4	0 95J	33S	-	-
-	-	-	3 6	6 4M	-	741009	-
-	-	-	3 74	0 62W	-	791205	-
-	-	-	4 05	2 8W	-	-	-
-	-	-	5 0	3 84M	-	700302	-
-	-	-	7 00	4 9W	-	791205	-
-	-	-	[illegible]	2 0M	11S	740605	-

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	8 6	2.7M	-	741009	"
"	"	"	8 63	0.85FV	-	690203	"
"	"	"	8 J	41U	8S	710207	"
"	"	"	8 99	2 0W	-	791205	"
"	"	"	10	1.3M	-	741009	"
"	"	"	10 2	1 26M	-	700302	"
"	"	"	10 3	1 0M	11S	740605	"
"	"	"	10 5	1XU	8S	710207	"
"	"	"	10 5	0.36FV	-	690203	"
"	"	"	10 5	2 4WU	-	791205	"
"	"	"	10 8	1.1M	-	741009	"
"	"	"	11	33J	16S	720301	"
"	"	"	11	33J	-	"	"
"	"	"	11	0.05M	-	741009	"
"	"	"	11 3	0 5M	11S	740605	"
"	"	"	11 3	0 9M	-	741009	"
"	"	"	11 5	8XU	8S	710207	"
"	"	"	11 5	27J	26S	690705	"
"	"	"	12 3	0.05FV	-	690203	"
"	"	"	12 4	0.4M	11S	740605	"
"	"	"	12 6	0.92FV	-	690203	"
"	"	"	12 7	1.00FV	-	"	"
"	"	"	12 8	8XU	8S	710207	"
"	"	"	12 6	-0.8M	11S	740605	"
"	"	"	12 8	1.94FV	-	690203	"
"	"	"	12 8	0.35M	-	741009	"
"	"	"	12 8	28W	-	791205	"
"	"	"	12 9	0.43FV	-	690203	"
"	"	"	13	100X	-	6R0201	"
"	"	"	13 0	0.22FV	-	690203	"
"	"	"	18	-1.1M	11S	740605	"
"	"	"	18	-0.9M	-	741009	"
"	"	"	22	-1.4M	11S	740605	"
"	"	"	22	-1.1M	-	741009	"
"	"	"	22 0	-1.83M	-	700302	"
"	"	"	27	-1.8M	11S	740605	"
"	"	"	37	189J	20S	800604	"
"	"	"	37	252J	20S	"	"
"	"	"	37	257J	27S	"	"
"	"	"	52	53J	20S	"	"
"	"	"	52	35J	55S	"	"
"	"	"	70	49J	27S	"	"
"	"	"	70	41J	27S	"	"
"	"	"	108	9J	55S	"	"
AFGL 752	5 25 19	+17 11 48	4 2	1.1M	10M	760913	
"	"	"	19 8	-3.8M	10M	"	
AFGL 753	5 25 21	+63 00 00	4 2	0.8M	10M	"	
IRC+60157	5 25 26	+63 01 30	2 2	0.95M	10M	690001	
AFGL 754	5 25 28	+32 25 12	4 2	0.7M	10M	760913	
"	"	"	11 0	-1.2M	10M	"	
HD 35910	5 25 29.1	+ 3 29 43	1 25	7.84C	-	680601	CSI
"	"	"	2 2	7.80C	-	"	"
AFGL 755	5 25 30	+38 59 18	4 2	0.9M	10M	760913	
IRC+40130	5 25 32	+39 00 00	2 2	1.78M	10M	690001	
IRC+30117	5 25 37	+32 25 42	2 2	0.75M	10M	"	
EIC 94	5 25 39 2	+ 8 39 02	2 7	50W	-	780604	
IRC+10086	5 25 41	+ 8 39 24	2 2	1.62M	10M	690001	
HFE 1	5 25 41	- 5 38	100	15000J	12M	771201	
HD 35972	5 25 51.8	- 0 44 30	1 25	8.63C	11S	791201	CSI
"	"	"	1 6	8.56C	11S	"	"
"	"	"	2 2	8.53C	11S	"	"
"	"	"	3 4	8.43C	11S	"	"
HD 35956	5 26 02.9	+12 30 52	1 25	5.57C	-	790603	CSI
"	"	"	1 65	5.21C	-	"	"
"	"	"	2 2	5.14M	-	"	"
AFGL 4416S	5 26 04	+ 0 03 42	11 0	-0.2M	10M	770706	
AFGL 756	5 26 05	-20 49 06	4 2	0.8M	10M	760913	
"	"	"	11 0	-0.9M	10M	"	
BS 1859	5 26 06.1	-20 47 53	1 25	1.41C	-	660302	CSI
"	"	"	2 2	0.89C	-	"	"
HFE 2 #8	5 26 09 1	- 5 01 57	1 25	11.69C	V	770210	
"	"	"	1 65	10.86C	V	"	
"	"	"	2 2	10.68M	V	"	
IRC+20071	5 26 10	-20 47 30	2 2	0.96M	10M	690001	
HFE 2 #7	5 26 20 0	- 4 52 55	1 25	10.68C	V	770210	
"	"	"	1 65	10.59C	V	"	
"	"	"	2 2	10.43M	V	"	
"	"	"	3 5	9.67C	V	"	
GW ORI	5 26 20.8	+11 49 52	1 25	7.5M	18S	650301	CSI
"	"	"	1 25	7.60CV	18S	680302	"
"	"	"	1 65	6.80M	17S	751107	"
"	"	"	1 65	6.99CV	18S	680302	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
GX ORI	5 27 14	+12 11 17	1 65	9.73M	-	"	GCVS
"	"	"	2 3	8.82M	-	"	"
"	"	"	3 5	8.09M	-	"	"
AFGL 759	5 27 15	1 09 30	4 2	6.5M	10M	760913	
IRC+20109	5 27 16	2 30 12	2 2	2.38M	10M	690001	
IRC+30118	5 27 25	+31 28 00	2 2	2.59M	10M	"	
IRC+30119	5 27 29	+32 45 24	2 2	2.81M	10M	"	
IRC+30044	5 27 29	-30 59 30	2 2	2.45M	10M	"	
AFGL 760S	5 27 34	+15 06 18	19 8	-3.9M	10M	770706	
NGC 1984 NOM	5 27 52	-69 08					RNGC
NGC 1984NO 16	-	-	2 2	8.01MV	-	790201	"
V447 ORI	5 27 54	+12 35 26	1 65	10.70M	-	791211	GCVS
"	"	"	2 3	10.21M	-	"	"
"	"	"	3 5	9.25M	-	"	"
AFGL 4418S	5 27 54	-42 39 30	19 8	-3.8M	10M	770706	
IRC+40131	5 28 00	+38 16 42	2 2	2.47M	10M	690001	
V448 ORI	5 28 03	+12 06 26	1 65	10.76M	-	791211	GCVS
"	"	"	2 2	9.2MU	11S	741108	"
"	"	"	2 3	10.24M	-	791211	"
"	"	"	3 5	9.59M	-	"	"
"	"	"	10	4.6MU	11S	741108	"
IRC+20110	5 28 06	+20 09 06	2 2	2.64M	10M	690001	
BS 1839	5 28 06.4	5 54 41	1 25	4.57C	-	660302	CSI
HD 36267	"	"	1 25	4.58C	-	680601	"
BS 1839	"	"	2 2	4.64C	-	660302	"
HD 36267	"	"	2 2	4.66C	-	680601	"
BS 1839	"	"	3 4	4.63C	-	660302	"
HD 36267	"	"	3 4	4.64C	-	680601	"
AFGL 761	5 28 08	+18 30 48	4 2	1.2M	10M	760913	
"	"	"	11 0	-1.7M	10M	"	
IRC+20111	5 28 08	+18 31 30	2 2	1.39M	10M	690001	
NGC 1978 NOM	5 28 22	-66 16					RNGC
NGC 1978 1-16	-	-	1 25	14.29C	11S	800910	"
"	-	-	1 65	13.57M	11S	"	"
NGC 1978 1-25	-	-	1 25	12.18C	11S	"	"
"	-	-	1 65	11.11C	11S	"	"
"	-	-	2 2	10.50M	11S	"	"
NGC 1978H1-12	-	-	1 25	12.64C	-	800707	"
"	-	-	1 65	11.64C	-	"	"
"	-	-	2 2	11.13M	-	"	"
NGC 1978H1-14	-	-	1 25	13.65C	-	"	"
"	-	-	1 65	12.80C	-	"	"
"	-	-	2 2	12.58M	-	"	"
NGC 1978H1-25	-	-	1 25	12.25C	-	"	"
"	-	-	1 65	11.17C	-	"	"
"	-	-	2 2	10.53M	-	"	"
AFGL 4419S	5 28 28	- 6 55 48	11 0	-0.5M	10M	770706	
HI ORI	5 28 36	+12 07 35	1 65	9.71M	-	791211	GCVS
"	"	"	2 3	8.91M	-	"	"
"	"	"	3 5	8.12M	-	"	"
"	"	"	3.6	7.7M	1S	741108	"
"	"	"	10	4.6M	11S	"	"
HD 36351	5 28 37.0	+ 3 15 20	1 25	5.86C	11S	791201	CSI
BS 1842	"	"	1 25	5.92C	-	660302	"
HD 36351	"	"	1 25	5.92C	-	680601	"
"	"	"	1.6	5.95C	11S	791201	"
"	"	"	2.2	5.95C	11S	"	"
BS 1842	"	"	2 2	5.99C	-	660302	"
HD 36351	"	"	2 2	5.99C	-	680601	"
"	"	"	3 4	6.08C	11S	791201	"
BS 1842	"	"	3 4	5.95C	-	660302	"
HD 36351	"	"	3 4	5.94C	-	680601	"
HD 269599	5 28 37.9	-69 10 35	1 25	8.90M	-	761206	CSI
"	"	"	1 65	8.20M	-	"	"
"	"	"	2.2	7.81M	-	"	"
V451 ORI	5 28 40	+10 59 11	2.2	9.73M	-	740502	GCVS
"	"	"	3.4	8.6MU	-	"	"
HK ORI	5 28 40	+12 06 59	1 25	9.5M	-	"	GCVS
"	"	"	1 6	8.38C	V	730001	"
"	"	"	1.65	8.02M	-	740502	"
"	"	"	2.2	7.42M	V	730001	"
"	"	"	2.2	7.39MV	12S	760107	"
"	"	"	2 2	7.35M	-	720404	"
"	"	"	2.2	7.36M	-	740502	"
"	"	"	3.4	5.93M	-	720404	"
"	"	"	3.4	6.1M	-	740502	"
"	"	"	3.5	6.02C	V	730001	"
"	"	"	3.5	5.6M	11S	730006	"
"	"	"	3.5	5.98MV	12S	760107	"
"	"	"	4.8	4.94MV	12S	"	"
"	"	"	4.9	4.7MU	11S	730006	"
"	"	"	5.0	5.13M	-	700302	"

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"	"	"	"	"	"	1	65	6	62M	-	740502	"	"	"	"	"	"	8	4	3 0M	11S	730006	"
"	"	"	"	"	"	2	1		S	17S	751107	"	"	"	"	"	"	8	4	3 21MV	12S	760107	"
"	"	"	"	"	"	2	2	6	3M	11S	730005	"	"	"	"	"	"	10		2 67MV	12S	"	"
"	"	"	"	"	"	2	2	6	23MV	12S	760107	"	"	"	"	"	"	10	2	2 73M	-	700302	"
"	"	"	"	"	"	2	2	6	1M	18S	680301	"	"	"	"	"	"	11	0	2 9M	11S	730006	"
"	"	"	"	"	"	2	2	6	12MV	18S	680302	"	"	"	"	"	"	11	1	2 39MV	12S	760107	"
"	"	"	"	"	"	2	2	5	83M	-	740502	"	"	"	"	"	"	18		1 0M	11S	730006	"
"	"	"	"	"	"	2	3	6	04M	17S	751107	"	"	"	"	"	"	22	0	1 20M	-	700302	"
"	"	"	"	"	"	3	4	5	0M	18S	680301	"	BD-39 1328	5	28	44	4	-40	01	49	0	92	S	-	760001	CSI
"	"	"	"	"	"	3	4	5	05CV	18S	680302	"	HFE 3	5	28	48		- 4	55		100		20000J	12M	711201	
"	"	"	"	"	"	3	4	4	8M	-	740502	"	"		"			"			500		8 3E5GU	5M	791003	711201
"	"	"	"	"	"	3	5	4	9MV	11S	730005	"	HD 36552	5	28	49	2	-43	43	52	1	24	6 54C	-	771002	CSI
"	"	"	"	"	"	3	5	5	14MV	12S	760107	"	"		"			"			1	65	6 06C	-	"	"
"	"	"	"	"	"	3	5	5	09M	17S	751107	"	"		"			"			2	22	5 99M	-	"	"
"	"	"	"	"	"	4	8	4	44MV	12S	760107	"	YALE 1255	5	28	55		- 3	41	08	1	25	4 72C	-	650102	709903
"	"	"	"	"	"	4	8	2	93MV	18S	680302	"	"		"			"			1	25	4 770C	-	760907	"
"	"	"	"	"	"	4	9		4 2MV	11S	730005	"	GLIESE 205		"			"			1	65	4 05M	-	741004	"
"	"	"	"	"	"	5	0	3	28M	-	700302	"	YALE 1255		"			"			1	65	4 060C	-	760907	"
"	"	"	"	"	"	8	4		3 0MV	11S	730005	"	GLIESE 205		"			"			2	2	3 90M	-	741004	"
"	"	"	"	"	"	8	4	2	80MV	12S	760107	"	YALE 1255		"			"			2	2	3 82C	-	650102	"
"	"	"	"	"	"	10	2	1	86M	-	700302	"	"		"			"			2	2	3 860M	-	760907	"
"	"	"	"	"	"	11	0		2 2MV	11S	730005	"	GLIESE 205		"			"			2	20	S	-	781215	"
"	"	"	"	"	"	11	1	1	53MV	12S	760107	"	"		"			"			3	5	3 7M	-	741004	"
"	"	"	"	"	"	18		-0	3M	11S	730005	"	YALE 1255		"			"			3	5	3 930C	-	760907	"
"	"	"	"	"	"	22	0	-0	34M	-	700302	"	V452 ORI	5	29	00		+12	28	21	1	65	10 61M	-	791211	GCVS
IRC -00074	5	26	29		- 4	43	30	2	2	-0	11M	10M	690001		"			"			2	3	10 49M	-	"	"
EIC 95	5	26	32	6	- 4	43	51	2	7		302W	-	780604		"			"			3	5	10 80M	-	"	"
S ORI	5	26	32	7	- 4	43	51	1	04	2	10MV	-	720002	CSI	IRC+40132	5	29	03		+41	26	00	2	2	2 64M	10M	690001	
"		"			"			1	05	2	32CV	-	"	"	"		"			"			2	3	2 7M	-	740705	IRC
"		"			"			5	0	-0	90M	-	700302	"	"		"			"			3	5	2 4M	-	"	"
"		"			"			20		-2	45M	-	741002	"	"		"			"			4	8	2 2M	-	"	"
HFE 2 #6	5	26	32	9	- 4	56	37	1	25	10	87C	V	770210		"		"			"			8	6	1 3MU	-	"	"
"		"			"			1	65	10	49C	V	"		"		"			"			10	7	0 3MU	-	"	"
"		"			"			2	2	10	33M	V	"		V453 ORI	5	29	08		+12	30	21	1	65	9 69M	-	791211	GCVS
"		"			"			3	5	10	29C	V	"		"		"			"			2	3	9 17M	-	"	"
V649 ORI	5	26	35		+11	49	38	1	65	8	86M	-	791211	GCVS	"		"			"			3	5	8 5?M	-	"	"
"		"			"			2	2	8	1M	11S	741108	"	AFGL 767	5	29	06		+18	31	18	4	2	-1 2M	10M	760913	
"		"			"			2	3	8	24M	-	791211	"	"		"			"			11	0	-1 5M	10M	"	
"		"			"			3	5	7	57M	-	"	"	AFGL 765S	5	29	13		-12	24	48	4	2	1 7M	10M	770706	
"		"			"			3	6	7	15M	11S	741108	"	"		"			"			11	0	-1 6M	10M	"	
"		"			"			10		4	55M	11S	"	"	EIC 97	5	29	13	1	+	7	34	39	2	7	42W	-	780604	
AFGL 757	5	26	40		- 4	46	48	4	2	-0	7M	10M	760913		IRC+10087	5	29	14		+	7	35	00	2	2	2 05M	10M	690001	
"		"			"			11	0	-1	7M	10M	"	"	IRC+20112	5	29	16		+18	33	42	2	2	-1 03M	10M	"	
NGC 1962 NOM	5	26	44		-68	49								RNGC	CE TAU	5	29	18	8	+18	33	32	1	04	0 82M	-	780509	CSI
NGC 1962NO 29		"			"			2	2	7	30MV	-	790201	"	119 TAU		"			"			1	04	0 84M	-	801208	"
HFE 2 #3	5	26	44	8	- 4	50	48	1	25	8	57C	V	770210		CE TAU		"			"			1	05	0 80M	-	780509	"
"		"			"			1	65	8	38C	V	"		"		"			"			1	08	0 85M	-	"	"
"		"			"			2	2	8	35M	V	"		"		"			"			1	10	1 00M	-	"	"
"		"			"			3	5	8	28C	V	"		"		"			"			1	25	0 31C	V	701001	"
V442 ORI	5	26	45		+12	54	01	1	65	10	26M	-	791211	GCVS	119 TAU		"			"			1	25	0 31C	-	650002	"
"		"			"			2	3	9	65M	-	"	"	85 1845		"			"			1	25	0 32C	-	680302	"
"		"			"			3	5	8	72M	-	"	"	119 TAU		"			"			1	25	0 32C	-	670801	"
HFE 2 #1	5	26	47	2	- 4	45	08	1	25	10	58C	V	770210		"		"			"			1	6	P	-	711101	"
"		"			"			1	65	10	40C	V	"		CE TAU		"			"			1	65	-0 80C	V	701001	"
"		"			"			2		10	52M	V	"		119 TAU		"			"			2		S	-	760609	"
BS 1830	5	26	54	0	- 3	29	04	1	25	3	90C	-	680302	CSI	CE TAU		"			"			2	2	-0 90C	V	701001	"
"		"			"			2	2	3	18C	-	"	"	119 TAU		"			"			2	2	-0 86C	-	850002	"
HFE 2	5	23	56		- 4	48		100		16000J		12M	711201		BS 1845		"			"			2	2	-0 89C	-	680302	"
"		"			"			170		2	1E5GU	1M	791003	711201	119 TAU		"			"			2	2	-0 89C	-	670801	"
"		"			"			500		3	5E5GU	5M	"	"	"		"			"			2	2	P	-	711101	"
HFE 2 #5	5	26	56	4	- 4	54	11	1	25	11	33C	V	770210		"		"			"			2	85	S	40S	770005	"
"		"			"			1	65	10	51C	V	"		"		"			"			3		S	-	690304	"
"		"			"			2	2	10	19M	V	"		CE TAU		"			"			3	4	-1 26C	V	701001	"
HFE 2 #9	5	26	56	6	- 5	01	40	1	25	11	85C	V	"		119 TAU		"			"			3	4	-1 24C	-	650002	"
"		"			"			1	65	11	72C	V	"		85 1845		"			"			3	4	-1 25C	-	680302	"
"		"			"			2	2	11	24M	V	"		119 TAU		"			"			3	4	-1 25C	-	670801	"
HFE 2 #4	5	26	59	8	- 4	51	39	1	25	10	21C	V	"		"		"			"			3	5	-1 20M	-	710203	"
"		"			"			1	65	10	05C	V	"		"		"			"			3	5	-1 21M	-	710403	"
"		"			"			2	2	9	95M	V	"		"		"			"			3	5	-1 19M	-	710405	"
"		"			"			3	5	10	40C	V	"		"		"			"			3	8	-1 2M	-	721203	"
HFE 2 #2	5	27	00	5	- 4	43	43	1	25	10	25C	V	"		"		"			"			4	8	-0 70C	-	670801	"
"		"			"			1	65	9	40C	V	"		"		"			"			4	9	-0 90C	-	710203	"
"		"			"			2	2	8	98M	V	"		"		"			"			4	9	-1 02C	-	710405	"
"		"			"			3	5	8	43C	V	"		"		"			"			5	0	-0 70M	-	700302	"
IRC+20108	5	27	04		+16	06	12	2	2	2	16M	10M	690001		"		"			"			7	5	S	-	700805	"
W MEN	5	27	05		-71	13	38	2	2	11	8M	-	740808	GCVS	"		"			"			8	4	-1 00C	-	710203	"
IRC 00075	5	27	11		- 1	07	42	2	2	0	90M	10M	690001		"		"			"			8	4	-1 07C	-	710405	"
EIC 9[illegible]	5	27	11	5	- 1	07	47	2	7		126W	-	780604		"		"			"			10		-0 80C	-	670801	"
AFGL 441[illegible]S	5	27	13		-31	29	06	4	2		1 9M	10M	770706		"		"			"			10	2	-0 83M	-	700302	"
V37[illegible] ORI	5	27	14		+12	10	59	1	65	10	73M	-	791211	GCVS	"		"			"			11		-1 26M	-	710403	"
"		"			"			2	3	9	89M	-	"	"	"		"			"			11	0	-1 26C	-	710203	"
"		"			"			3	5	8	79M	-	"	"	"		"			"			11	0	-1 35C	-	710405	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	11 3	-1 3M	-	721203	"
CE TAU	"	"	20	-1 82M	-	741002	"
AFGL 786	5 29 23	-35 29 54	4 2	1 1M	10M	760913	
"	"	"	11 0	-1 1M	10M	"	
IRC 00078	5 29 26	- 0 19 12	2 2	2 74M	10M	690001	
BS 1862	5 29 26 2	-35 30 22	1 25	2 00C	-	680302	CSI
"	"	"	2 2	1 28C	-	"	"
IRC-70062	5 29 27	-72 28 12	2 2	2 87M	10M	690001	
DEL ORI	5 29 27 0	- 0 20 02	1 02	0 88A	-	860401	CSI
"	"	"	1 05	0 93A	-	"	"
"	"	"	1 25	2 73C	-	650002	"
BS 1852	"	"	1 25	2 73C	-	660302	"
DEL ORI	"	"	1 25	2 69C	-	680601	"
"	"	"	2 2	2 87C	-	650002	"
BS 1852	"	"	2 2	2 90C	-	660302	"
DEL ORI	"	"	2 2	2 87C	-	680601	"
"	"	"	3 4	2 74C	-	650002	"
BS 1852	"	"	3 4	2 98C	-	660302	"
DEL ORI	"	"	3 4	2 87C	-	680601	"
"	"	"	3 5	2 87M	11S	770504	"
"	"	"	4 8	2 95M	11S	"	"
"	"	"	8 8	2 96M	11S	"	"
"	"	"	11 3	2 73M	11S	"	"
"	"	"	18	0 22MU	11S	"	"
CMI AUR	5 29 28 3	+32 09 25	2 2	3 75M	11S	"	CSI
"	"	"	3 6	3 72M	11S	"	"
"	"	"	10	3 26M	11S	"	"
IRC-70063	5 29 29	+65 01 24	2 2	2 28M	10M	690001	
UPS [illegible]	5 29 30 6	- 7 20 12	1 02	0 99A	-	880401	CSI
"	"	"	1 05	1 03A	-	"	"
"	"	"	1 25	5 28C	-	650002	"
BS [illegible]	"	"	1 25	5 29C	-	660302	"
UPS	"	"	1 25	5 30C	-	680601	"
"	"	"	2 2	5 48C	-	650002	"
BS 1852	"	"	2 2	5 52C	-	660302	"
UPS ORI	"	"	2 2	5 53C	-	680601	"
BS 1855	"	"	3 4	5 65C	-	660302	"
UPS ORI	"	"	3 4	5 66C	-	680601	"
AFGL 788	5 29 38	+65 01 54	4 2	1 4M	10M	760913	
RY ORI	5 29 39	- 2 51 54	1 25	9 57MV	-	740502	GCVS
"	"	"	1 65	8 92MV	-	"	"
"	"	"	2 2	8 45MV	-	"	"
"	"	"	3 4	6 9MU	-	"	"
"	"	"	3 5	7 6M	22S	730005	"
"	"	"	11 0	3 9M	22S	"	"
SAO 1	5 29 42	- 3 08	1 65	7 28M	-	791211	729902
"	"	"	2 2	7 2M	11S	741108	"
"	"	"	2 3	7 00M	-	791211	"
"	"	"	3 5	6 90M	-	"	"
"	"	"	3 6	6 9M	11S	741108	"
"	"	"	10	4 5MU	11S	"	"
IRC+10088	5 30 04	+13 00 42	2 2	1 42M	10M	690001	
IRC 00077	5 30 05	- 0 01 30	2 2	2 28M	10M	"	
AFGL 769	5 30 07	+12 59 12	4 2	0 7M	10M	760913	
AFGL 4420S	5 30 08	- 6 17 42	11 0	-0 3M	10M	770706	
MD 36605	5 30 18 8	- 0 44 50	1 25	7 70C	11S	791201	CSI
"	"	"	1 6	7 65C	11S	"	"
"	"	"	2 2	7 63C	11S	"	"
"	"	"	3 4	7 71C	11S	"	"
MD 36829	5 30 28 7	- 4 36 01	1 25	7 61C	-	680601	CSI
"	"	"	2 2	7 58C	-	"	"
AFGL 4421S	5 30 29	+41 04 30	4 2	1 4M	10M	770706	
IRC-20072	5 30 29	-18 21 00	2 2	2 92M	10M	690001	
IRC-30120	5 30 30	+32 43 00	2 2	2 73M	10M	"	
AFGL 771	5 30 30	-17 49 12	4 2	1 3M	10M	760913	
"	"	"	11 0	-1 1M	10M	"	
IRC-20073	5 30 31	-17 51 00	2 2	1 87M	10M	690001	
BS 1865	5 30 31 4	-17 51 23	1 2	2 03M	-	740405	CSI
ALF LEP	"	"	1 25	2 04C	-	650002	"
BS 1865	"	"	1 25	2 05C	-	660302	"
"	"	"	1 6	1 92M	-	740405	"
ALF LEP	"	"	2 2	1 88C	-	650002	"
BS 1865	"	"	2 2	1 87C	-	660302	"
"	"	"	2 2	1 85M	-	740405	"
"	"	"	3 4	1 82M	-	"	"
EIC 98	5 30 31 6	- 7 07 08	2 7	69W	-	780604	
IRC-10089	5 30 32	- 7 07 06	2 2	1 82M	10M	690001	
HT ORI	5 30 33	- 6 09 04	1 65	4 17M	-	791211	GCVS
"	"	"	2 3	3 85M	-	"	"
"	"	"	3 5	3 58M	-	"	"
V436 ORI	5 30 35	- 5 28 29	1 65	9 51M	-	"	GCVS
"	"	"	2 3	9 08M	-	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
CRAB NEBULA	"	"	100	2 8J	40S	781220	"
"	"	"	300	35J	1 9M	790610	"
"	"	"	400	41J	1 9M	"	"
"	"	"	1000	75J	3 2M	"	"
CRAB #A	5 31 30	+21 59 43	1230	73 3J	-	760601	
IRC 00078	5 31 30	- 1 30 12	2 2	2 26M	10M	690001	
IRC-50147	5 31 31	+54 52 54	2 2	2 53M	10M	"	
CRAB PULSAR	5 31 31 5	+21 58 55	1230	31 2J	-	760601	
CRAB NEBULA	5 31 31 7	+21 59 29	1 25	8 48M	55S	790808	
"	"	"	1 6	7 72M	55S	"	
NP 0532	"	"	1 65	S	7 5S	690601	790808
"	"	"	2 2	S	-	731204	"
CRAB NEBULA	"	"	2 2	6 98M	55S	790808	
CRAB #D	5 31 34	+21 57 55	1230	62 6JU	-	760601	
CRAB #C	5 31 35	+21 59 50	1230	54 0JU	-	"	
MD 290556	5 31 37 9	- 0 22 55	1 25	9 24C	11S	791201	CSI
"	"	"	1 6	9 22C	11S	"	"
"	"	"	2 2	9 17C	11S	"	"
"	"	"	3 4	9 13C	11S	"	"
MD 36811	5 31 38 2	- 1 56 05	1 25	6 71C	-	680601	CSI
"	"	"	2 2	6 57C	-	"	"
"	"	"	3 4	6 58C	-	"	"
AFGL 4424S	5 31 40	- 1 30 54	4 2	1 8M	10M	770706	
WX ORI	5 31 40	- 5 15 45	1 65	10 52M	-	791211	GCVS
"	"	"	2 3	10 09M	-	"	"
"	"	"	3 5	9 38M	-	"	"
P1374	5 31 41 9	- 5 24 58	3 5	8 5MU	-	761002	CSI
HD 36826	5 31 46 6	- 2 25 04	1 25	8 17C	11S	791201	CSI
"	"	"	1 6	8 14C	11S	"	"
"	"	"	2 2	8 16C	11S	"	"
"	"	"	3 4	8 13C	11S	"	"
P1381	5 31 46 9	- 5 13 46	1 6	9 0M	15S	730705	CSI
"	"	"	2 2	9 1M	15S	"	"
"	"	"	3 4	8 1MU	15S	"	"
P1394	5 31 47 0	- 5 38 46	1 2	8 9M	9S	"	CSI
"	"	"	1 25	8 9M	-	761002	"
"	"	"	1 6	8 78M	9S	730705	"
"	"	"	1 65	8 78M	-	761002	"
"	"	"	2 2	7 93M	9S	730705	"
"	"	"	2 2	7 93M	-	761002	"
"	"	"	3 4	5 9MU	9S	730705	"
"	"	"	3 4	5 9MU	-	761002	"
P1397	5 31 47 7	- 5 48 44	1 2	5 52M	9S	730705	729902
"	"	"	1 6	4 28M	9S	"	"
"	"	"	1 65	4 30M	-	791211	"
"	"	"	2 2	3 83M	9S	730705	"
"	"	"	2 3	3 82M	-	791211	"
"	"	"	3 4	3 61M	9S	730705	"
"	"	"	3 5	3 46M	-	791211	"
SW ORI	5 31 49	- 6 38 10	1 65	9 62M	-	"	GCVS
"	"	"	2 3	8 94M	-	"	"
"	"	"	3 5	8 18M	-	"	"
P1404	5 31 49 3	- 5 38 44	1 25	9 52M	-	761002	729902
"	"	"	1 6	8 8M	15S	730705	"
"	"	"	1 65	8 8M	-	761002	"
"	"	"	1 65	9 04M	-	791211	"
"	"	"	2 2	8 6M	15S	730705	"
"	"	"	2 2	8 66M	-	761002	"
"	"	"	2 3	8 52M	-	791211	"
"	"	"	3 4	8 5M	-	761002	"
"	"	"	3 5	7 80M	-	791211	"
P1403	5 31 50	- 5 05 10	1 65	10 87M	-	750405	GCVS
"	"	"	2 2	10 44M	-	"	"
"	"	"	3 4	8 3MU	-	"	"
EZ ORI	5 31 51	- 5 06 46	25	9 8M	18S	660301	GCVS
"	"	"	1 25	9 61CV	18S	660302	"
"	"	"	1 25	9 56M	-	781203	"
P1409	"	"	1 65	9 10M	-	750405	"
EZ ORI	"	"	1 65	9 07M	-	781203	"
"	"	"	1 65	8 92M	-	791211	"
"	"	"	2 2	8 7M	18S	660301	"
"	"	"	2 2	8 49MV	18S	660302	"
P1409	"	"	2 2	8 57M	-	750405	"
EZ ORI	"	"	2 2	8 57M	-	781203	"
"	"	"	2 3	8 36M	-	791211	"
"	"	"	3 4	8 1M	18S	660301	"
"	"	"	3 4	7 48CV	18S	660302	"
P1409	"	"	3 4	7 0M	-	750405	"
EZ ORI	"	"	3 5	7 95M	-	781203	"
"	"	"	3 5	7 65M	-	791211	"
AFGL 774S	5 31 53	+54 54 06	4 2	1 8M	10M	770706	
AFGL 778	5 31 57	- 5 14 48	11 0	-1 3M	10M	760913	

OFFICIAL USE ONLY
OF FOR OFFICIAL USE

"	"	"	3	5	8 53M	-	"	"							
"	"	"	10		4 8MU	11S	741108	"							
BS 1863	5 30 35	5 - 1 45 07	1	25	8 81C	-	660302	CSI							
HD 36848	"	"	1	25	8 80C	-	680601	"							
BS 1863	"	"	2	3	6 88C	-	660302	"							
HD 36848	"	"	2	2	6 86C	-	680601								
BS 1863	"	"	3	4	7 09C	-	660302	"							
EIC 99	5 30 35 8	+ 8 30 18	2	7	13W	-	780604								
MEM 543	5 30 36	-67 19	1	25	9 38M	-	761206								
"	"	"	1	65	9 55M	-	"								
"	"	"	2	2	8 26M	-	"								
R108	5 30 38	-67 19	1	25	9 18M	-	740808	J09903							
"	"	"	1	65	8 39M	-	"	"							
"	"	"	2	2	8 15M	-	"	"							
"	"	"	3	4	7 52M	-	"	"							
V384 ORI	5 30 43	- 5 44 1.	1	65	11 05M	-	791211	GCVS							
"	"	"	2	3	10 71M	-	"	"							
"	"	"	3	5	10 71M	-	"	"							
IRC-40133	5 30 46	+41 05 42	2	2	1 93M	10M	690001								
P1139	5 30 49 1	- 8 08 31	3	4	8 2MU	-	761002	CSI							
BS 1868	5 30 59 1	- 1 11 22	1	25	5 80C	-	660302	CSI							
VV ORI	"	"	1	25	5 80C	-	680601	"							
BS 1868	"	"	2	2	5 91C	-	660302	"							
VV ORI	"	"	2	2	5 91C	-	680601	"							
BS 1868	"	"	3	4	8 05C	-	660302	"							
VV ORI	"	"	3	4	8 03C	-	680601	"							
AFGL 4422S	5 31 00	-25 23 12	4	2	1 8M	10M	770706								
IRC-30045	5 31 00	-25 23 36	2	2	2 51M	10M	690001								
P1196	5 31 02 5	- 6 05 41	2	2	9 34M	-	761002	CSI							
"	"	"	3	4	8 4MU	-	"	"							
P1207	5 31 05 0	- 5 35 34	1	65	10 80M	-	791211	729902							
"	"	"	2	3	10 65M	-	"	"							
"	"	"	3	5	9 55MU	-	"	"							
VY ORI	5 31 08	- 5 03 31	1	85	10 98M	-	"	GCVS							
"	"	"	2	3	10 87M	-	"	"							
"	"	"	3	5	10 41M	-	"	"							
GLIESE 207 1	5 31 09	+ 1 54 48	1	65	7 02M	-	741004	709903							
"	"	"	2	2	6 81M	-	"	"							
HFE 4	5 31 09	- 5 42	100		33000J	12M	711201								
AFGL 7725	5 31 13	- 5 19 18	11	0	-0 7M	10M	770706								
P1212	5 31 16	- 5 07	3	4	8 3MU	-	761002	779904							
P1241	5 31 16	- 5 03	3	4	8 3MU	-	"	779904							
VZ ORI	5 31 18	- 5 32 49	1	85	9 29MV	-	791211	GCVS							
"	"	"	2	3	8 82MV	-	"	"							
"	"	"	3	5	7 67MV	-	"	"							
V386 ORI	5 31 18	- 5 33 07	1	65	10 95M	-	"	GCVS							
"	"	"	2	3	10 81M	-	"	"							
"	"	"	3	5	10 41M	-	"	"							
P1270	5 31 19 7	- 5 59 13	1	25	10 18M	-	761002	729902							
"	"	"	1	65	9 50M	-	791211	"							
"	"	"	2	2	9 18M	-	761002	"							
"	"	"	2	3	8 95M	-	791211	"							
"	"	"	3	4	8 7M	-	761002	"							
"	"	"	3	5	8 35M	-	791211	"							
SAM 2	5 31 20	- 1 11	1	65	9 91M	-	"	729902							
"	"	"	2	2	8 9M	11S	741108	"							
"	"	"	2	3	9 45M	-	791211	"							
"	"	"	3	5	8 58M	-	"	"							
"	"	"	10		4 8MU	11S	741108	"							
CRAB 2' SW	5 31 27	+21 58	50		-12J	40S	781220	ED							
"	"	"	100		2 1J	40S	"	"							
AFGL 4423S	5 31 22	+60 33 42	4	2	1 2M	10M	770706								
P1281	5 31 22 4	- 5 34 07	3	4	8 7M	-	761002	CSI							
CRAB #B	5 31 25	+22 00 00	1230		65 8JU	-	780601								
CRAB #E	5 31 28	+21 58 40	1230		74 0JU	-	"								
HD 36781	5 31 28 8	- 1 47 14	1	25	8 49C	11S	791201	CSI							
"	"	"	1	25	8 51C	-	680601	"							
"	"	"	1	6	8 48C	11S	791201	"							
"	"	"	2	2	8 50C	11S	"	"							
"	"	"	2	2	8 50C	-	680601	"							
"	"	"	3	4	8 45C	11S	791201	"							
CRAB NEBULA	5 31 30	+21 59	1	55	0 14J	24S	680405	RNGC							
"	"	"	1	55	0 45J	45S	"	"							
"	"	"	1	65	0 53J	47S	"	"							
"	"	"	2	2	0 65J	47S	"	"							
"	"	"	2	2	8 4J	4M	680404	"							
"	"	"	3	5	13J	4M	"	"							
"	"	"	4	75	20 4J	172S	680405	"							
NGC 1952	"	"	5	0	2 83M	-	700302	"							
CRAB NEBULA	"	"	10		138J	4M	710904	"							
"	"	"	50		-17J	40S	781220	"							
M1	"	"	91		2400JU	7M	740908	"							

P1455	5 31 57	- 5 23	1	6	8 9M	15S	730705	779904							
"	"	"	1	65	8 9M	-	761002	"							
"	"	"	2	2	8 8M	15S	730705	"							
"	"	"	2	2	8 8M	-	761002	"							
"	"	"	3	4	8 1MU	-	"	"							
IRC-20074	5 32 00	-18 49 54	2	2	2 69M	10M	690001								
P1511	5 32 02 9	- 5 44 46	1	25	8 95M	-	761002	CSI							
"	"	"	2	2	9 23M	-	"	"							
"	"	"	3	4	8 2M	-	"	"							
HD 36824	5 32 03 0	- 5 37 42	1	25	7 17C	-	680601	CSI							
"	"	"	2	2	7 25C	-	"	"							
"	"	"	3	4	7 20C	-	"	"							
MVP3	5 32 04	- 5 14 35	1	6	8 42M	15S	730705								
"	"	"	2	2	7 86M	15S	"								
"	"	"	3	4	6 4MU	15S	"								
BS 1876	5 32 04 4	- 9 27 26	1	25	4 81C	-	660302	CSI							
PHI 1 ORI	"	"	1	25	4 79C	-	680601	"							
BS 1876	"	"	2	2	4 98C	-	660302	"							
PHI 1 ORI	"	"	2	2	4 95C	-	680601	"							
BS 1876	"	"	3	4	4 97C	-	660302	"							
PHI 1 ORI	"	"	3	4	4 97C	-	680601	"							
AFGL 777	5 32 06	+54 24 30	4	2	1 3M	10M	760913								
P1507	5 32 06 7	- 5 04 57	3	4	8 1MU	-	761002	CSI							
IU ORI	5 32 08	- 5 43 35	1	65	8 70M	-	791211	GCVS							
"	"	"	2	2	8 5M	11S	741108	"							
"	"	"	2	3	6 58M	-	791211	"							
"	"	"	3	5	8 53M	-	"	"							
"	"	"	3	6	8 1M	11S	741108	"							
P1539	5 32 10	- 5 12	1	65	8 98M	-	750405	779904							
"	"	"	2	2	8 9M	-	761002	"							
"	"	"	2	2	8 87M	-	750405	"							
"	"	"	3	4	7 9MU	-	"	"							
"	"	"	3	4	8 3MU	-	761002	"							
XX ORI	5 32 10	- 6 07 29	3	6	7 8MU	11S	741108	GCVS							
"	"	"	10		4 25MU	11S	"	"							
IX ORI	5 32 13	- 5 24 36	10		4 4MU	11S	"	GCVS							
P1575	5 32 15	- 6 01	1	6	9 1MU	15S	730705	779904							
"	"	"	2	2	9 8M	15S	"	"							
P1562	5 32 15 6	- 5 09 47	1	65	9 75M	-	750405	CSI							
"	"	"	2	2	9 56M	-	"	"							
P1588	5 32 18	- 5 12 42	1	65	11 2M	-	"	GCVS							
"	"	"	2	2	11 0M	-	"	"							
P1605	5 32 19 7	- 5 38 10	1	2	7 13M	9S	730705	CSI							
V372 ORI	"	"	1	25	7 13M	-	740502	"							
P1605	"	"	1	6	7 00M	9S	730705	"							
V372 ORI	"	"	1	65	7 00M	-	740502	"							
P1605	"	"	2	2	6 4CM	9S	730705	"							
V372 ORI	"	"	2	2	6 40M	-	740502	"							
P1605	"	"	3	4	5 04M	9S	730705	"							
V372 ORI	"	"	3	4	5 04M	-	740502	"							
"	"	"	3	5	5 3MV	11S	730005	"							
"	"	"	4	9	3 8MV	11S	"	"							
"	"	"	8	4	2 8MV	11S	"	"							
"	"	"	11	0	2 7MV	11S	"	"							
"	"	"	18		-1 3MU	26S	"	"							
YY ORI	5 32 21	- 5 59 54	1	65	9 95M	-	791211	GCVS							
"	"	"	2	3	9 33M	-	"	"							
"	"	"	3	5	8 85M	-	"	"							
"	"	"	10		4 8MU	11S	741108	"							
P1623	5 32 22 5	- 5 20 33	1	25	8 40M	-	761002	CSI							
"	"	"	1	6	7 73M	15S	730705	"							
"	"	"	1	65	7 73M	-	761002	"							
"	"	"	2	2	7 45M	15S	730705	"							
"	"	"	2	2	7 50M	-	761002	"							
"	"	"	3	4	6 2MU	15S	730705	"							
"	"	"	3	4	6 84M	-	761002	"							
LAM ORI	5 32 23 1	+ 9 54 12	1	02	0 77A	-	660401	CSI							
"	"	"	1	05	0 81A	-	"	"							
"	"	"	1	25	3 77C	-	650002	"							
BS 1879/80	"	"	1	25	3 78C	-	660302	"							
LAM ORI	"	"	1	25	3 77C	-	680601	"							
"	"	"	2	2	3 95M	11S	770504	"							
"	"	"	2	2	3 92C	-	650002	"							
BS 1879/80	"	"	2	2	3 93C	-	660302	"							
LAM ORI	"	"	2	2	3 92C	-	680601	"							
HD 36861	"	"	2	2	3 93M	-	780402	"							
LAM ORI	"	"	2	3	3 87M	11S	740807	"							
"	"	"	2	3	3 9M	-	730303	"							
HD 36861	"	"	2	3	3 87M	-	780704	"							
LAM ORI	"	"	3	4	3 7M	-	730303	"							
"	"	"	3	6	3 98M	11S	740807	"							
"	"	"	3	6	4 07M	11S	770504	"							

OF POOR QUALITY

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
HD 36861	"	"	3 6	3 96M	-	780704	"
LAM ORI	"	"	4 9	3 87M	11S	740807	"
HD 36861	"	"	4 9	3 87M	-	780704	"
LAM ORI	"	"	8 7	3 94M	11S	740807	"
HD 36861	"	"	8 7	3 94M	-	780704	"
LAM ORI	"	"	10	0 119F	V	660501	"
"	"	"	10	3 89M	11S	740807	"
"	"	"	10	3 91M	11S	770504	"
HD 36861	"	"	10	3 89M	-	780704	"
LAM ORI	"	"	10 7	0 8MU	-	730303	"
"	"	"	11 4	3 79M	11S	740807	"
HD 36861	"	"	11 4	3 79M	-	780704	"
HD 36819	5 32 23 8	+24 00 29	2 2	5 55M	-	780402	CSI
P1649	5 32 24 9	- 5 34 57	1 2	8 2M	9S	730705	CSI
"	"	"	1 6	7 74M	9S	"	"
"	"	"	2 2	7 40M	9S	"	"
"	"	"	3 4	6 2MU	9S	"	"
AFGL 778	5 32 26	-67 25 24	4 2	1 4M	10M	760913	
YZ ORI	5 32 26	- 5 05 24	1 65	11 03M	-	791211	GCVS
"	"	"	2 3	10 78M	-	"	"
"	"	"	3 5	10 44M	-	"	"
P1657	5 32 26	- 6 00	3 4	6 8MU	-	761002	779904
P1660	5 32 27 2	- 5 31 48	1 2	8 8M	9S	730705	CSI
"	"	"	1 25	8 80M	-	761002	"
"	"	"	1 6	8 8MU	9S	730705	"
"	"	"	2 2	8 4M	9S	"	"
"	"	"	2 2	8 76M	-	761002	"
"	"	"	3 4	6 3MU	9S	730705	"
"	"	"	3 4	8 6M	-	761002	"
P1659	5 32 28	- 5 25 07	1 6	8 37M	15S	730705	GCVS
"	"	"	2 2	7 93M	15S	"	"
"	"	"	3 4	6 2MU	15S	"	"
IRC-50148	5 32 29	-54 24 00	2 2	1 68M	10M	690001	
KP ORI	5 32 29	- 5 43 19	1 65	10 50M	-	791211	GCVS
"	"	"	2 3	10 14M	-	"	"
"	"	"	3 5	9 47M	-	"	"
AFGL 4425S	5 32 29	- 6 09 12	19 8	-4 0M	10M	770706	
RN ORI	5 32 30	- 5 13 31	1 65	9 97M	-	791211	GCVS
"	"	"	2 3	9 49M	-	"	"
"	"	"	3 5	8 92M	-	"	"
P1684	5 32 32	- 5 24 55	1 6	9 9M	15S	730705	GCVS
"	"	"	2 2	8 76M	15S	"	"
P1685	5 32 32	- 5 27 13	1 6	9 0M	15S	"	GCVS
"	"	"	2 2	8 68M	15S	"	"
EIC 100	5 32 32 6	- 8 40 08	2 7	130W	-	780804	
IRC-10090	5 32 33	- 8 40 30	2 2	0 80M	10M	690001	
P1683	5 32 34	- 5 07	1 65	10 79M	-	750405	779904
"	"	"	2 2	10 7M	-	"	"
P1712	5 32 34	- 5 08	1 65	9 32M	-	"	779904
"	"	"	2 2	8 88M	-	761002	"
"	"	"	2 2	9 18M	-	750405	"
"	"	"	3 4	7 4M	-	"	"
"	"	"	3 4	8 2M	-	761002	"
P1693	5 32 34	- 5 11 25	1 65	11 46M	-	750405	GCVS
"	"	"	2 2	11 28M	-	"	"
AFGL 780	5 32 35	+ 8 40 06	4 2	0 3M	10M	760913	
"	"	"	19 8	-3 8M	10M	"	
AFGL 781	5 32 36	- 4 56 24	4 2	1 5M	10M	"	
"	"	"	11 0	-2 4M	10M	"	
KX ORI	5 32 36 8	- 4 45 48	1 65	7 36M	-	740502	CSI
"	"	"	2 2	7 43M	-	"	"
"	"	"	3 4	6 5MU	-	"	"
"	"	"	3 5	5 7MU	11S	730005	"
"	"	"	11 0	3 4MU	11S	"	"
P1746	5 32 38	- 5 27 13	1 6	8 09M	15S	730705	GCVS
"	"	"	2 2	7 61M	15S	"	"
"	"	"	3 4	6 2M	15S	"	"
ORION AREA II	5 32 38 2	- 5 25 08	1 08	S	1 2M	681002	ED
P1744	5 32 38 5	- 5 14 09	1 2	7 9MU	15S	730705	CSI
HD 36981	"	"	1 25	8 09C	-	680601	"
P1744	"	"	1 6	7 91M	15S	730705	"
"	"	"	2 2	8 07M	15S	"	"
HD 36981	"	"	2 2	8 21C	-	680601	"
P1744	"	"	3 4	5 9MU	15S	730705	"
P1789	5 32 39	- 6 04	3 4	8 2MU	-	761002	779904
P1788	5 32 40 7	- 5 54 02	3 4	8 1MU	-	"	CSI
SY ORI	5 32 41	- 4 29 32	1 65	10 45M	-	791211	GCVS
"	"	"	2 3	9 67M	-	"	"
"	"	"	3 5	9 15M	-	"	"
"	"	"	10	4 9MU	11S	741108	"
P1762	5 32 41	- 5 07 49	1 65	7 80M	-	750405	GCVS
"	"	"	2 2	7 41M	-	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
OMC POS 2	5 32 46 2	- 5 23 44	2 12	S	10S	"	
OMC-1 IRS2	"	"	2 2	P	10S	800502	790607
"	"	"	2 2	P	-	790906	"
OMC POS 1	5 32 46 2	- 5 24 01	12 3	0033E	7S	791207	ED
ORION #1	5 32 46 2	- 5 24 02	2 03	0025E	10S	780708	
"	"	"	2 12	0075E	10S	"	
"	"	"	2 22	0020E	10S	"	
"	"	"	2 25	0007E	10S	"	
"	"	"	2 42	0090E	10S	"	
OMC POS 9	5 32 46 2	- 5 24 05	2 12	S	10S	790607	
OMC POS 10	5 32 46 2	- 5 24 13	2 12	S	10S	"	
ORION #4	5 32 46 2	- 5 24 27	2 12	0032E	10S	780708	
"	"	"	2 22	0009E	10S	"	
OMC POS 4	5 32 46 2	- 5 24 28	12 3	0028E	7S	791207	ED
OMC POS 12	5 32 46 2	- 5 24 30	2 12	S	10S	790607	
OMC-1 IRS1	5 32 46 2	- 5 24 33	2 2	P	10S	800502	790607
"	"	"	2 2	P	-	790906	"
OMC POS 6	5 32 46 3	- 5 23 56	2 12	S	10S	790607	
ORION PK1	5 32 46 3	- 5 24 01	4 63	S	15S	801203	ED
"	"	"	4 69	0057E	15S	"	"
KL NEBULA	5 32 46 3	- 5 24 28	17	S	2 7M	790810	
"	"	"	18 7	2010X	2 7M	"	
ORION #5	5 32 46 4	- 5 23 50	2 12	S	10S	780708	
OMC POS 5	"	"	12 3	0023E	7S	791207	ED
KL REGION A	5 32 46 4	- 5 24 17	11 1	P	8 8S	741108	
ORION PK5	5 32 46 5	- 5 23 49	4 69	0035E	15S	801203	ED
ORION NEBULA	5 32 46 5	- 5 24 26	33	8E5B	10S	780101	
M42	5 32 46 5	- 5 24 40	350	8800J	56S	740702	ED
"	"	"	350	20000J	3 5M	"	"
KL NEBULA 1'N	5 32 46 7	- 5 23 34	350	1380J	1M	721003	ED
KL NEB IRC1	5 32 46 7	- 5 24 17	5	170JV	V	731102	
"	"	"	10 5	260JV	V	"	
"	"	"	21	410JV	V	"	
BN	"	"	1230	128J	-	780601	
OMC POS 10	5 32 46 7	- 5 24 18	12 3	0.001EU	7S	791207	ED
OMC-1	5 32 46 7	- 5 24 19	870	300008E	36S	771106	
KL NEB IRC3	5 32 46 7	- 5 24 25	5	3J	V	731102	
"	"	"	10 5	15J	V	"	
"	"	"	21	170J	V	"	
ORION NEBULA	5 32 46 7	- 5 24 29	118	S	1M	800804	
"	"	"	119	140X	1M	"	
"	"	"	124	85X	1M	"	
BN-KL	5 32 46 7	- 5 24 34	1 65	S	V	730108	670701
"	"	"	2 3	4 5M	25S	730303	"
"	"	"	3 4	1 4M	25S	"	"
"	"	"	4 5	S	30S	770201	"
"	"	"	4 7	-0 3M	25S	730303	"
KL NEBULA	"	"	5 0	-1 07M	-	700302	"
"	"	"	8	S	22S	730106	"
BN-KL	"	"	8 5	S	V	751102	"
"	"	"	8 6	-2 0M	25S	730303	"
"	"	"	8 6	18 3F	26S	751102	"
"	"	"	8 6	20 4F	-	"	"
"	"	"	10 1	9 2F	26S	"	"
"	"	"	10 1	10 3F	-	"	"
KL NEBULA	"	"	10 2	-2 6M	-	700302	"
KL NEB IRE2	"	"	10 5	180J	V	731102	"
KL NEBULA	"	"	10 7	-0 6M	12S	730303	"
BN-KL	"	"	10 7	-2 0M	25S	"	"
KL NEBULA	"	"	10 7	-2 1M	25S	"	"
"	"	"	11	-0 8M	12S	"	"
BN-KL	"	"	11 2	13 9F	26S	751102	"
"	"	"	11 2	15 6F	-	"	"
KL NEBULA	"	"	12 2	-3 0M	12S	730303	"
BN-KL	"	"	12 2	-3 7M	25S	"	"
"	"	"	12 2	31 8F	26S	751102	"
"	"	"	12 2	36 3F	-	"	"
"	"	"	13 1	51 5F	26S	"	"
"	"	"	13 1	59 0F	-	"	"
"	"	"	18	S	17S	780911	"
KL NEBULA	"	"	18	S	25S	740912	"
"	"	"	18	-3 8M	5S	730303	"
"	"	"	18	-4 8M	12S	"	"
BN-KL	"	"	18	-6 0M	25S	"	"
KL NEBULA	"	"	18	-6 2M	25S	"	"
KL NEB IRE2	"	"	21	4150J	V	731102	"
KL NEBULA	"	"	21	P	1M	781104	"
"	"	"	22	-7 0M	30S	670701	
"	"	"	22 0	-8 18M	-	700302	670701
"	"	"	29	S	V	770303	"
"	"	"	33	51000J	20S	780101	"
"	"	"	33	73000J	25S	"	"

"	"	"	3 4	6 8M	-	"	"
R117	5 32 41 9	-67 43 59	1 25	8 18M	-	740808	CSI
"	"	"	1 65	7 75M	-	"	"
"	"	"	2 2	7 63M	-	"	"
"	"	"	3 4	7 46M	-	"	"
IRC+40134	5 32 42	+37 59 54	2 2	2 11M	10M	690001	
P1764	5 32 42	5 08 43	1 65	10 60MV	-	750405	GCVS
"	"	"	2 2	10 32MV	-	"	"
"	"	"	3 4	10 3MV	-	"	"
OMC 3	5 32 42 3	- 4 56 55	61	4500J	3 5M	780502	
"	"	"	105	8300J	3 5M	"	
"	"	"	327	490JU	9M	"	
M42 W	5 32 42 5	- 5 24 30	1000	66J	65S	740402	ED
P1772	5 32 42 5	- 5 29 46	1 2	7 70M	9S	730705	CSI
LP ORI	"	"	1 25	7 70M	-	740502	"
P1772	"	"	1 6	7 48M	9S	730705	"
"	"	"	1 6	7 54M	15S	"	"
LP ORI	"	"	1 65	7 51M	-	740502	"
P1772	"	"	2 2	7 36M	9S	730705	"
"	"	"	2 2	7 33M	15S	"	"
LP ORI	"	"	2 2	7 35M	-	740502	"
"	"	"	2 3	7 9M	5S	730303	"
"	"	"	2 3	6 8M	12S	"	"
"	"	"	2 3	6 9M	25S	"	"
P1772	"	"	3 4	5 9MU	9S	730705	"
LP ORI	"	"	3 4	7 4M	12S	730303	"
"	"	"	3 4	5 9MU	-	740502	"
"	"	"	3 5	7 1MU	11S	730005	"
"	"	"	4 7	5 3M	12S	730303	"
"	"	"	8 4	2 6MU	11S	730005	"
"	"	"	8 6	2 6M	12S	730303	"
"	"	"	8 6	2 8M	25S	"	"
"	"	"	10 7	2 8M	12S	"	"
"	"	"	10 7	0MU	25S	"	"
"	"	"	11	3 8MU	5S	"	"
"	"	"	11	2 5M	12S	"	"
"	"	"	11	0 9M	25S	"	"
"	"	"	11 0	3 0M	11S	730005	"
"	"	"	18	-1 6M	12S	730303	"
"	"	"	18	-1 9MV	25S	"	"
"	"	"	18	-1 8M	26S	730005	"
P1784	5 32 43	- 5 25 38	1 6	8 8M	15S	730705	GCVS
"	"	"	2 2	8 28M	15S	"	"
"	"	"	3 4	6 5M	15S	"	"
P1705	5 32 43	- 5 28 14	1 6	8 93M	15S	"	GCVS
"	"	"	2 2	8 14M	15S	"	"
"	"	"	3 4	6 6MU	15S	"	"
ORI	5 32 43	- 5 48 26	1 65	8 70M	-	791211	GCVS
"	"	"	2 3	8 06M	-	"	"
"	"	"	3 5	7 34M	-	"	"
ORION NEB 7	5 32 43 0	- 5 23 16	88 4	0 005E	1 5M	780807	
P1799	5 32 44	- 5 18 50	1 6	9 2M	15S	730705	GCVS
"	"	"	2 2	8 77M	15S	"	"
"	"	"	3 4	6 5MU	15S	"	"
P1795	5 32 44 8	- 4 37 34	2 2	8 84M	-	761002	CSI
"	"	"	3 4	7 7MU	-	"	"
OMC POS 4	5 32 44 9	- 5 24 05	2 12	S	10S	790607	
AFGL 782	5 32 45	+38 00 36	4 2	1 0M	10M	780913	
V486 ORI	5 32 45	- 5 45 14	1 65	10 37M	-	791211	GCVS
"	"	"	2 3	10 17M	-	"	"
"	"	"	3 5	9 67M	-	"	"
NGC 1976 #3	5 32 45 0	- 5 20 14	1 00	8 2Y	200S	780904	ED
"	"	"	1 06	30 2Y	200S	"	"
ORION POS6	5 32 45 0	- 5 24 10	4 69	0009EU	15S	801203	ED
ORION NEB 2	5 32 45 0	- 5 25 10	88 4	0 011E	1 5M	780807	
OMC POS 3	5 32 45 2	- 5 23 50	2 12	S	10S	790607	
OMC POS 8	5 32 45 8	- 5 23 50	12 3	0 001EU	7S	791207	ED
OMC POS 7	5 32 45 8	- 5 24 05	2 12	S	10S	790607	
OMC POS 6	5 32 45 8	- 5 24 13	2 12	S	10S	"	
OMC POS 7	5 32 45 8	- 5 24 14	12 3	0074E	7S	791207	ED
ORION AREAIII	5 32 45 8	- 5 25 08	1 08	S	1 2M	681002	ED
ORION NEBULA	5 32 45 9	- 5 24 04	2 1	S	V	791007	
"	5 32 46	- 5 24 00	12 3	0035EU	15S	780908	
"	5 32 46	- 5 24 05	2 12	S	11S	781205	
BN	5 32 46	- 5 25 17	2 27	S	3 8S	790908	
P1828	5 32 46	- 5 41 26	1 6	8 9M	15S	730705	GCVS
LX ORI	"	"	2 2	8 3M	11S	741108	"
828	"	"	2 2	8 15M	15S	730705	"
ORI	"	"	3 6	7 0M	11S	741108	"
"	"	"	10	5 2M	11S	"	"
ORION NEBULA	5 32 46 1	- 5 24 05	2 11	S	35S	780110	
OMC POS 1	5 32 46 2	- 5 23 28	2 12	S	10S	790607	

"	"	"	33	1 5E5J	72S	"	"
"	"	"	34	29000J	25S	730905	"
"	"	"	38	P	1M	781104	"
"	"	"	38	P	1M	801002	"
"	"	"	39	1 3E5J	50S	780502	"
"	"	"	39	3 0E5J	3 5M	"	"
"	"	"	56	1 4E5J	50S	"	"
"	"	"	56	3 9E5J	3 5M	"	"
"	"	"	58	P	1M	781104	"
"	"	"	58	P	1M	801002	"
"	"	"	73	1 2E5J	50S	780502	"
"	"	"	73	4 0E5J	3 5M	"	"
"	"	"	93	P	1M	781104	"
"	"	"	93	P	1M	801002	"
"	"	"	140	41000J	50S	780502	"
"	"	"	140	1 5E5J	3 5M	"	"
"	"	"	300	57000J	9M	"	"
"	"	"	350	4650J	1M	721003	"
"	"	"	390	4400J	1 3M	780502	"
"	"	"	1000	188J	55S	780210	"
KL NEBULAIO"S	5 32 46 7	- 5 24 44	1 92	S	7 3S	760710	ED
BN	5 32 46 8	- 5 24 17	1 6	P	10S	780306	670701
"	"	"	1 6	P	12S	730704	"
BECKLINS STAR	"	"	1 6	8 48M	15S	730705	"
"	"	"	1 62	9 6CM	-	700502	"
BN SOURCE	"	"	1 65	S	5S	730502	"
INFRARED STAR	"	"	1 65	9 8M	13S	670202	"
BN	"	"	1 92	S	7 3S	760710	"
BECKLINS STAR	"	"	1 97	S	-	711104	"
BN SOURCE	"	"	2 12	0030E	10S	780708	"
BN	"	"	2 16	S	11S	780214	"
"	"	"	2 16	0 15W	11S	"	"
"	"	"	2 17	190G	2 8S	780707	"
"	"	"	2 2	P	10S	780306	"
"	"	"	2 2	P	12S	730704	"
INFRARED STAR	"	"	2 2	5 2M	13S	670202	"
BECKLINS STAR	"	"	2 2	4 50M	15S	730705	"
"	"	"	2 2	4 87M	-	700502	"
BN OBJECT	"	"	2 2	P	-	730802	"
BN SOURCE	"	"	2 22	0007E	10S	780708	"
BN	"	"	2 3	4 6M	5S	730303	"
"	"	"	2 3	4 7M	12S	"	"
"	"	"	2 3	4 8M	25S	"	"
"	"	"	3 24	S	11S	791010	"
"	"	"	3 4	1 4M	5S	730303	"
"	"	"	3 4	P	8 8S	741106	"
"	"	"	3 4	1 7M	12S	730303	"
INFRARED STAR	"	"	3 4	2 0M	13S	670202	"
BECKLINS STAR	"	"	3 4	1 34M	15S	730705	"
BN	"	"	3 4	1 5M	25S	730303	"
BECKLINS STAR	"	"	3 4	1 80M	-	700502	"
BN OBJECT	"	"	3 4	P	-	730802	"
"	"	"	3 45	P	-	730804	"
BN	"	"	3 5	P	12S	740802	"
"	"	"	3 6	P	12S	730803	"
"	"	"	3 74	280G	2 8S	780707	"
"	"	"	3 8	P	10S	780306	"
"	"	"	4	122J	11S	790510	"
BN OBJECT	"	"	4 02	S	12S	760410	"
BN	"		4 05	2000G	2 8S	780707	"
"	"	"	4 05	2 5X	11S	791010	"
"	"	"	4 61	S	2 8S	780707	"
"	"	"	4 65	2 9X	11S	791010	"
"	"	"	4 7	0 0M	5S	730303	"
"	"	"	4 7	-0 1M	12S	"	"
"	"	"	4 7	-0 3M	25S	"	"
POINT SOURCE	"	"	4 8	-0 08M	13S	670701	
BN	"	"	4 9	P	8 8S	741106	670701
"	"	"	4 9	P	12S	730803	"
BECKLINS STAR	"	"	5 0	-0 06M	-	700302	"
"	"	"	5 0	-0 14M	-	700502	"
BN	"	"	8 3	P	12S	730803	"
"	"	"	8 4	P	8 8S	741106	"
"	"	"	8 51	P	12S	730803	"
"	"	"	8 6	-1 7M	5S	730303	"
"	"	"	8 6	-1 9M	12S	"	"
"	"	"	8 6	-2 1M	25S	"	"
"	"	"	8 8	-14 9R	-	760910	"
"	"	"	9 15	P	12S	730803	"
"	"	"	9 8	-15 2R	-	760910	"
"	"	"	9 95	P	12S	730803	"
INFRARED STAR	"	"	10 0	-1 7M	13S	670202	"

NAME	RA (1950) DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
BECKLINS STAR	" "	10 2	2 90M	-	700302	"
"	" "	10 2	1 10M	-	700502	"
BN	" "	10 6	15 1R	-	760910	"
"	" "	10 7	2 5M	5S	730303	"
"	" "	10 7	2 3M	12S	"	"
"	" "	10 7	P	12S	730803	"
"	" "	10 7	2 7M	25S	730303	"
"	" "	11	2 0M	5S	"	"
"	" "	11	2 2M	12S	"	"
"	" "	11	2 5M	25S	"	"
"	" "	11 1	P	8 8S	741106	"
"	" "	11 1	P	11S	791102	"
"	" "	11 1	P	12S	730803	"
"	" "	11 7	14 9R	-	760910	"
"	" "	12 2	2 7M	5S	730303	"
"	" "	12 2	3 2M	12S	"	"
"	" "	12 2	3 7M	25S	"	"
"	" "	12 8	P	8 8S	741106	"
"	" "	12 8	14 7R	-	760910	"
"	" "	18	4 0M	5S	730303	"
"	" "	18	4 5M	12S	"	"
"	" "	18	5 8M	25S	"	"
"	" "	19 8	P	11S	791102	"
BN SOURCE	" "	20	400J	5S	730502	"
BN	" "	33	835JU	10S	780101	"
"	" "	34	2300JV	5 7S	750701	"
KL REGION B	5 32 46 8 - 5 24 22	11 1	P	8 8S	741106	
KL REGION C	5 32 46 8 - 5 24 28	11 1	P	8 8S	"	
KL NEBULA	" "	1230	170J	-	760801	
KL NEB IRC4	5 32 46 8 - 5 24 29	5	1 5JU	V	731102	
"	" "	10 5	23J	V	"	
BN 12"S	" "	11 1	P	5 4S	791102	ED
"	" "	11 1	P	11S	"	"
"	" "	19 8	P	5 4S	"	"
"	" "	19 8	P	11S	"	"
KL NEB IRC4	" "	21	250J	V	731102	
KL REGION D	5 32 46 8 - 5 24 33	11 1	P	8 8S	741106	
OMC POS 9	5 32 46 8 - 5 24 45	12 3	0 001EU	7S	791207	ED
M42 N	5 32 46 9 - 5 23 30	1000	162J	65S	740402	ED
BN 6"S.1"E	5 32 46 9 - 5 24 23	11 1	P	11S	791102	ED
"	" "	19 8	P	11S	"	"
KL NEBULA	5 32 46 9 - 5 24 24	1000	205J	1 6M	740404	
M42 O	5 32 46 9 - 5 24 30	1000	229J	65S	740402	ED
KL NEB IRC5	5 32 46 9 - 5 24 33	5	1 5JU	V	731102	
"	" "	10 5	10JU	V	"	
"	" "	21	110J	V	"	
M42 S	5 32 46 9 - 5 25 30	1000	131J	65S	740402	ED
OMC-1	5 32 47 - 5 24 30	400	6700J	3 0M	791209	
"	" "	610	S	2 5M	800802	
"	" "	1000	215J	1M	761003	
"	" "	1000	240J	1 0M	740804	761003
AB ORI	5 32 47 - 5 45 14	1 65	9 46M	-	791211	GCVS
"	" "	2 3	8 85M	-	"	"
"	" "	3 5	8 12M	-	"	"
P1817	5 32 47 0 - 4 46 37	1 65	8 84M	-	"	729902
"	" "	2 3	8 58M	-	"	"
"	" "	3 4	8 0MU	-	761002	"
"	" "	3 5	8 60M	-	791211	"
OMC POS 11	5 32 47 0 - 5 24 13	2 12	S	10S	790607	
TRAPEZIUM #1	5 32 47 0 - 5 24 20	8 8	4800IE	9 2S	751102	ED
"	" "	10 1	1500IE	9 2S	"	"
"	" "	11 2	2400IE	9 2S	"	"
"	" "	12 3	4500IE	9 2S	"	"
"	" "	13 1	12000IE	9 2S	"	"
BN 6"S.3"E	5 32 47 0 - 5 24 23	11 1	P	11S	791102	ED
"	" "	19 6	P	11S	"	"
KL NEB IRC2	5 32 47 0 - 5 24 24	5	10J	V	731102	
"	" "	10 5	30J	V	"	
"	" "	21	110J	V	"	
ORION NEB 3	5 32 47 0 - 5 24 25	88 4	0 010E	1 5M	780807	
BN 16"S.4"E	5 32 47 0 - 5 24 33	11 1	P	11S	791102	ED
"	" "	19 8	P	11S	"	"
OMC POS 11	5 32 47 1 - 5 24 23	12 3	0 001EU	7S	791207	ED
OMC POS 6	5 32 47 2 - 5 24 00	12 3	0028E	7S	"	ED
OMC POS 3	5 32 47 2 - 5 24 20	12 3	0012E	7S	"	ED
ORION NEB A	5 32 47 2 - 5 25 34	10 5	0 050EU	1M	780807	ED
"	" "	18 7	0 039E	1M	"	
"	" "	33 4	0 09EU	1M	"	ED
"	" "	34 8	0 05EU	1M	"	"
"	" "	36 0	0 012EU	1M	"	"
OMC POS 5	5 32 47 3 - 5 24 00	2 12	S	10S	790607	
ORION #3	5 32 47 3 - 5 24 28	2 12	0033E	10S	780708	

NAME	RA (1950) DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	" "	10 1	19 4F	26S	"	"
"	" "	10 1	51 2F	-	"	"
TRAPEZIUM	" "	10 7	0 4M	5S	730303	"
"	" "	11	0 2M	5S	"	"
NEY-ALLEN	" "	11 2	2 9F	13S	751102	"
"	" "	11 2	19 4F	26S	"	"
"	" "	11 2	54 4F	-	"	"
TRAPEZIUM	" "	12 2	0 3M	5S	730303	"
NEY-ALLEN	" "	12 2	5 7F	13S	751102	"
"	" "	12 2	14 4F	26S	"	"
"	" "	12 2	49 1F	-	"	"
"	" "	13 1	4 1F	13S	"	"
"	" "	13 1	10 6F	26S	"	"
"	" "	13 1	33 9F	-	"	"
TRAPEZIUM	" "	13	S	17S	760911	"
"	" "	16	S	25S	760912	"
"	" "	18	S	2 7M	800805	"
"	" "	18	2 6M	5S	730303	"
"	" "	20	2200J	26S	690305	"
"	" "	33	1600J	25S	780101	"
NEY-ALLEN	" "	34	1000J	25S	730805	"
TRAPEZIUM	" "	50	S	4M	730707	"
"	" "	350	1820J	1M	721003	"
ORION NEBULA	5 32 48 5 - 5 25 31	3 24	S	11S	791010	ED
TRAPEZIUM	5 32 48 5 - 5 25 17	17	S	2 7M	790810	
"	" "	18 7	2390X	2 7M	"	
M42	" "	50 6	S	6M	790112	
"	" "	51 8	7000X	6M	"	
ORION NEBULA	" "	59	S	6M	790111	
"	5 32 48 5 - 5 25 31	4 05	4 5X	11S	791010	ED
"	" "	4 65	0 7X	11S	"	"
THE 1 ORI B	5 32 48 7 - 5 25 00	2 3	6 4M	5S	730303	CSI
"	" "	3 4	5 8M	5S	"	"
"	" "	4 7	4 4MU	5S	"	"
"	" "	11	3 1MU	5S	"	"
LZ ORI	5 32 48 9 - 4 43 35	1 25	8 11M	-	740502	CSI
"	" "	1 65	7 85M	-	"	"
"	" "	2 2	7 4M	-	"	"
"	" "	3 4	6 2MU		"	"
TT ORI	5 32 49 - 4 47 38	1 65	10 38M		791211	GCVS
"	" "	2 3	9 39M	-	"	"
"	" "	3 5	8 24M	-	"	"
P1885	5 32 49 - 5 23 38	1 6	8 9MU	15S	730105	GCVS
"	" "	2 2	7 6MU	15S	"	"
"	" "	3 4	5 8MU	15S	"	"
NGC 1976 #2	5 32 49 0 - 5 23 14	1 00	7 7Y	200S	780904	ED
"	" "	1 08	41 7Y	200S	"	"
ORION NEB B	5 32 49 0 - 5 25 10	18 7	0 028E	1M	780807	
THE 1 ORI C	5 32 49 0 - 5 25 14	1 02	0 10A	-	660401	CSI
"	" "	1 05	0 14A	-	"	"
"	" "	1 25	S	2M	790211	"
BS 1893/4	" "	1 25	4 14C	-	660302	"
THE 1 ORI	" "	1 25	4 13C	-	680601	"
THE 1 ORI C	" "	1 25	4 58C	-	"	"
BS 1893/4	" "	2 2	3 76C	-	660302	"
THE 1 ORI	" "	2 2	3 75C	-	680601	"
THE 1 ORI C	" "	2 2	4 36C	-	"	"
"	" "	2 3	4 6M	5S	730303	"
"	" "	2 3	4 5M	12S	"	"
"	" "	2 3	4 4M	25S	"	"
"	" "	3 4	4 5M	5S	"	"
"	" "	3 4	4 4M	12S	"	"
"	" "	3 4	3 8M	25S	"	"
BS 1893/4	" "	3 4	3 33C	-	660302	"
THE 1 ORI	" "	3 4	3 32C	-	680601	"
THE 1 ORI C	" "	3 4	4 15C	-	"	"
"	" "	4 7	4 6MU	5S	730303	"
"	" "	4 7	4 3M	12S	"	"
"	" "	4 7	3 5M	25S	"	"
"	" "	8 8	1 8M	12S	"	"
"	" "	8 8	0 6M	25S	"	"
THE 1 ORI	" "	10 2	0 99M	-	700302	"
THE 1 ORI C	" "	10 7	0 0M	12S	730303	"
"	" "	10 7	2 8MV	25S	"	"
"	" "	11	3 2M	5S	"	"
"	" "	11	0 2M	12S	"	"
"	" "	12 2	0 1M	12S	"	"
"	" "	12 2	2 8MV	25S	"	"
"	" "	18	1 9M	12S	"	"
"	" "	18	4 9MV	25S	"	"
THE 1 ORI	" "	22 0	4 92M	-	700302	"
ORION NEB 4	5 32 49 0 - 5 25 18	88 4	0 011E	1 5M	780807	

ORIGINAL PAGE IS OF POOR QUALITY

"	"	"					2	42	0025E	10S	"	
OMC POS 13	5	32	47	3	-	5	24	29	2	12	S	10S	790607	
ORION PK3	5	32	47	4	-	5	24	28	4	39	002:E	15S	801203	ED
ORION NEBULA	5	32	47	5	-	5	24	30	20		17000J	1M	760303	ED
"	"	"	"	"		"	"	"	50		1 1E5J	1M	"	"
"	"	"	"	"		"	"	"	100		90000J	1M	"	"
FIELD 1	5	32	47	9	-	5	25	12	0	9	S	2 0M	770810	ED
"	"	"	"	"		"	"	"	1	28	160X	2 0M	"	"
IRC-30121	5	32	48		-27	38	00		2	2	2 53M	10M	690001	
ORION NEBULA	5	32	48		-	5	24	35	75		S	5M	750804	ED
"	"	"	"	"		"	"	"	80		S	7 4M	750702	"
"	"	"	"	"		"	"	"	100		S	2 1M	780107	"
"	"	"	"	"		"	"	"	100		50F	-	"	"
M42	5	32	48		-	5	25		80		S	4 4M	760407	
"	"	"	"	"		"	"	"	88	4	1060X	4 4M	"	
ORION NEBULA	5	32	48		-	5	25	12	8	5	S	15S	690306	ED
"	"	"	"	"		"	"	"	19	66	S	55S	761106	"
"	"	"	"	"		"	"	"	18	7	0 028E	55S	"	"
"	"	"	"	"		"	"	"	21		S	4 7M	741102	"
"	"	"	"	"		"	"	"	33		S	4 5M	781218	"
"	"	"	"	"		"	"	"	51		S	4 4M	780611	"
"	"	"	"	"		"	"	"	88	2	S	90S	781108	"
"	"	"	"	"		"	"	"	88	4	0 02E	90S	"	"
"	"	"	"	"		"	"	"	388		11150J	1 6M	740703	"
"	"	"	"	"		"	"	"	408		9700J	1 8M	"	"
"	"	"	"	"		"	"	"	444		8250J	1 8M	"	"
P1870	5	32	48		-	5	25	44	1	6	7 39M	15S	730705	GCVS
"	"	"	"	"		"	"	"	2	2	6 74M	15S	"	"
"	"	"	"	"		"	"	"	3	4	5 37M	15S	"	"
ORION NEB C	5	32	48	0	-	5	24	37	18	7	0 026E	1M	780807	
ORION NEBULA	5	32	48	0	-	5	25	26	8	99	17700G	10S	790812	
"	"	"	"	"		"	"	"	10	5	24400G	10S	"	
"	"	"	"	"		"	"	"	12	8	8100G	10S	"	
ORION NEB 1	5	32	48	0	-	5	25	40	88	4	0 014E	1 5M	780807	
TRAPEZIUM #3	5	32	48	2	-	5	24	23	10	1	2401E	9 2S	751102	ED
"	"	"	"	"		"	"	"	11	2	3601E	9 2S	"	"
"	"	"	"	"		"	"	"	12	3	9601E	9 2S	"	"
"	"	"	"	"		"	"	"	13	1	15001E	9 2S	"	"
OMC POS 2	5	32	48	2	-	5	24	33	12	3	0023E	7S	791207	ED
OMC PEAK 2	5	32	48		-	5	24	33	2	03	0 24X	11S	790608	
"	"	"	"	"		"	"	"	2	12	0 18J	11S	"	
"	"	"	"	"		"	"	"	2	12	0 94X	11S	"	
"	"	"	"	"		"	"	"	2	22	0 23X	11S	"	
"	"	"	"	"		"	"	"	2	41	0 37X	11S	"	
"	"	"	"	"		"	"	"	2	42	1 15X	11S	"	
"	"	"	"	"		"	"	"	2	44	0 38X	11S	"	
"	"	"	"	"		"	"	"	2	45	0 70X	11S	"	
"	"	"	"	"		"	"	"	3	24	0 29X	11S	"	
"	"	"	"	"		"	"	"	3	5	0 24J	11S	"	
"	"	"	"	"		"	"	"	3	50	0 10X	11S	"	
"	"	"	"	"		"	"	"	3	8	0 32J	11S	"	
"	"	"	"	"		"	"	"	3	81	0 19X	11S	"	
ORION PK2	"	"	"	"		"	"	"	4	69	0016E	15S	801203	ED
ORION #2	5	32	48	3	-	5	24	34	2	03	0016E	10S	780708	
"	"	"	"	"		"	"	"	2	12	0050E	10S	"	
"	"	"	"	"		"	"	"	2	22	0013E	10S	"	
"	"	"	"	"		"	"	"	2	25	0005E	10S	"	
"	"	"	"	"		"	"	"	2	42	0050E	10S	"	
OMC POS 14	5	32	48	3	-	5	24	37	2	12	S	10S	790607	
THE 1 ORI	5	32	48	3	-	5	25	23	10	2	-0 86M	-	700302	CSI
THE 1 ORI A	5	32	48	4	-	5	25	08	2	3	6 3M	5S	730303	CSI
"	"	"	"	"		"	"	"	3	4	6 1M	5S	"	"
"	"	"	"	"		"	"	"	4	7	4 6MU	5S	"	"
"	"	"	"	"		"	"	"	11		2 8MU	5S	"	"
TRAPEZIUM 1'S	5	32	48	5	-	5	24	12	350		1640J	1M	721003	ED
TRAPEZIUM	5	32	48	5	-	5	25	12	0	9	S	2 0M	770810	740903
"	"	"	"	"		"	"	"	1	25	4 11C	-	650002	"
"	"	"	"	"		"	"	"	1	28	480X	2 0M	770810	"
"	"	"	"	"		"	"	"	2	2	3 72C	-	650002	"
"	"	"	"	"		"	"	"	2	3	8 5MU	5S	730303	"
"	"	"	"	"		"	"	"	3	4	6 9M	5S	"	"
"	"	"	"	"		"	"	"	3	4	3 30C	-	650002	"
"	"	"	"	"		"	"	"	3	5	S	28S	690305	"
"	"	"	"	"		"	"	"	3	5	280J	4M	"	"
"	"	"	"	"		"	"	"	4	7	5 4M	5S	730303	"
"	"	"	"	"		"	"	"	4	8	S	4 5S	780805	"
NEY-ALLEN 1	"	"	"	"		"	"	"	8	5	S	V	751102	"
TRAPEZIUM	"	"	"	"		"	"	"	8	6	1 8M	5S	730303	"
NEY-ALLEN	"	"	"	"		"	"	"	8	6	4 4F	13S	751102	"
"	"	"	"	"		"	"	"	8	6	9 1F	28S	"	"
"	"	"	"	"		"	"	"	8	6	26 1F	-	"	"
"	"	"	"	"		"	"	"	10	1	9 3F	13S	"	"

ORION NEBULA	5	32	49	0	-	5	25	46	2	8	S	31S	760406	ED
ORION AREA IV	5	32	49	0	-	5	26	00	1	08	S	1 2M	681002	ED
NGC 1976 #1	5	32	49	0	-	5	27	14	1	00	6 0Y	200S	780904	ED
"	"	"	"	"		"	"	"	1	08	43 1Y	200S	"	"
HD 37025	5	32	49	0	-	6	03	51	1	25	7 38C	-	680601	CSI
"	"	"	"	"		"	"	"	2	2	7 49C	-	"	"
M42	5	32	49	6	-	5	25	16	63	2	130X	75S	791008	
"	"	"	"	"		"	"	"	88	4	120X	75S	"	
ORION A	5	32	49	7	-	5	25	12	1230		47 8J	-	760601	
THE 1 ORI D	5	32	49	8	-	5	25	10	2	3	6 0M	5S	730303	CSI
"	"	"	"	"		"	"	"	3	4	5 7M	5S	"	"
"	"	"	"	"		"	"	"	4	7	4 8MU	5S	"	"
"	"	"	"	"		"	"	"	8	6	1 9M	5S	"	"
TRAPEZIUM #2	"	"	"	"		"	"	"	8	6	1800IE	9 2S	751102	ED
"	"	"	"	"		"	"	"	10	1	3600IE	9 2S	"	"
THE 1 ORI D	"	"	"	"		"	"	"	10	7	-0 2M	5S	730303	CSI
"	"	"	"	"		"	"	"	11		0 8M	5S	"	"
TRAPEZIUM #2	"	"	"	"		"	"	"	11	2	3000IE	9 2S	751102	ED
THE 1 ORI D	"	"	"	"		"	"	"	12	2	0 1M	5S	730303	CSI
TRAPEZIUM #2	"	"	"	"		"	"	"	12	3	2400IE	9 2S	751102	ED
"	"	"	"	"		"	"	"	13	1	1800IE	9 2S	"	"
THE 1 ORI D	"	"	"	"		"	"	"	18		-1 9M	5S	730303	CSI
MVP4	5	32	50		-	5	14	32	1	8	7 71M	15S	730705	
"	"	"	"	"		"	"	"	2	2	6 38M	15S	"	
"	"	"	"	"		"	"	"	3	4	4 90M	15S	"	
P1910	5	32	50		-	5	24	38	1	6	7 7M	15S	"	GCVS
"	"	"	"	"		"	"	"	2	2	7 7M	15S	"	"
IRC-10093	5	32	50		-	5	24	42	2	2	1 58M	10M	690001	
M42	5	32	50		-	5	25	00	42		3 5E5J	5M	740908	
"	"	"	"	"		"	"	"	59		4 2E5J	5M	"	
ORION A	"	"	"	"		"	"	"	69		1 5E5J	1 5M	740803	ED
M42	"	"	"	"		"	"	"	78		4 1E5J	5M	740908	
"	"	"	"	"		"	"	"	91		3 1E5J	5M	"	
"	"	"	"	"		"	"	"	91		3 9E5J	8 4M	"	
"	"	"	"	"		"	"	"	183		1 4E5J	5M	"	
AFGL 779	5	32	50		-	5	26	36	4	2	-1 1M	10M	760913	
"	"	"	"	"		"	"	"	11	0	-5 1M	10M	"	
"	"	"	"	"		"	"	"	19	8	-7 3M	10M	"	
ORION NEB 5	5	32	50	2	-	5	25	18	88	4	0 010E	1 5M	780807	
P1905	5	32	50	3	-	5	05	47	1	85	9 10MV	-	750405	CSI
"	"	"	"	"		"	"	"	2	2	9 15MV	-	"	"
"	"	"	"	"		"	"	"	3	4	9 6MU	-	"	"
M42 E	5	32	50	8	-	5	24	30	1000		162J	65S	740402	ED
ORION A	5	32	50	8	-	5	25	40	1000		15J	65S	"	ED
P1931	5	32	50	9	-	6	00	20	1	65	9 95M	-	791211	729902
"	"	"	"	"		"	"	"	2	3	9 23M	-	"	"
"	"	"	"	"		"	"	"	3	5	8 15M	-	"	"
"	"	"	"	"		"	"	"	10		4 9MU	11S	741108	"
P1955	5	32	51		-	5	14		1	25	7 83M	-	761002	779904
"	"	"	"	"		"	"	"	1	25	8 57M	-	"	"
"	"	"	"	"		"	"	"	1	6	7 83M	15S	730705	"
"	"	"	"	"		"	"	"	2	2	7 74M	15S	"	"
"	"	"	"	"		"	"	"	2	2	7 82M	-	761002	"
MVP12	5	32	51		-	5	19	26	1	6	8 8M	15S	730705	
"	"	"	"	"		"	"	"	2	2	8 35M	15S	"	
"	"	"	"	"		"	"	"	3	4	6 5MU	15S	"	
P1922	5	32	51		-	5	22	28	1	6	7 74M	15S	"	GCVS
"	"	"	"	"		"	"	"	2	2	7 13M	15S	"	"
"	"	"	"	"		"	"	"	3	4	6 5MU	15S	"	"
AFGL 783S	5	32	52		-	5	08	30	4	2	1 7M	10M	770706	
MVP11	5	32	52		-	5	17	50	1	6	8 75M	15S	730705	
"	"	"	"	"		"	"	"	2	2	8 12M	15S	"	
"	"	"	"	"		"	"	"	3	4	6 9M	15S	"	
P1937	5	32	52		-	5	22	50	1	8	7 14M	15S	"	GCVS
"	"	"	"	"		"	"	"	2	2	6 02M	15S	"	"
"	"	"	"	"		"	"	"	3	4	4 77M	15S	"	"
NGC 1976	5	32	52		-	5	25		11	5	350J	13S	690705	RNGC
M42	"	"	"	"		"	"	"	42		S	5M	780409	"
"	"	"	"	"		"	"	"	85		P	6M	770102	"
"	"	"	"	"		"	"	"	112		85F	8M	L00902	"
"	"	"	"	"		"	"	"	119		60F	8M	"	"
"	"	"	"	"		"	"	"	146		30F	8M	"	"
"	"	"	"	"		"	"	"	152		S	8M	"	"
"	"	"	"	"		"	"	"	164		20F	8M	"	"
M42 IRE1	"	"	"	"		"	"	"	91		4 9E5J	-	740908	"
M42 IRE3	"	"	"	"		"	"	"	91		2 0E5J	-	"	"
ORION AREA V	5	32	52	2	-	5	25	08	1	08	S	1 2M	681002	ED
ORION NEB #4	5	32	52	2	-	5	27	02	4	8	S	4 5S	780805	ED
ORION NEB 6	5	32	52	4	-	5	26	46	88	4	0 011E	1 5M	780807	
ORION POS 4	5	32	52	4	-	5	27	04	8		S	7S	790811	
"	"	"	"	"		"	"	"	11	0	S	20S	"	
P1956	5	32	53	3	-	5	23	30	1	2	8 2M	9S	730705	CSI

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
8D -5 1318	"	"	1 25	8 48C	-	680601	"
P1956	"	"	1 6	7 71M	9S	730705	"
"	"	"	2 2	7 61M	9S	"	"
8D-5 1318	"	"	2 2	7 57C	-	680601	"
P1956	"	"	3 4	6 5M	9S	730705	"
8D -5 1318	"	"	3 4	6 67C	-	680601	"
ORION POS A	5 32 53 3	- 5 26 04	11	S	7S	790611	"
ORION POS 1 S	5 32 53 5	- 5 26 52	11	S	7S	"	"
MX ORI	5 32 53 8	- 5 11 02	1 25	8 29M	-	740502	CSI
P1953	"	"	1 25	8 44M	-	761002	"
MX ORI	"	"	1 65	7 63M	-	740502	"
P1953	"	"	1 65	7 67M	-	750405	"
MX ORI	"	"	2 2	7 00M	-	740502	"
P1953	"	"	2 2	7 17M	-	750405	"
"	"	"	2 2	7 28M	-	761002	"
MX ORI	"	"	3 4	6 6M	-	740502	"
P1953	"	"	3 4	6 46M	-	750405	"
"	"	"	3 4	6 38M	-	761002	"
MX ORI	"	"	3 5	6 5M	11S	730005	"
"	"	"	8 4	3 0MU	11S	"	"
"	"	"	11 0	3 4M	11S	"	"
P1952	5 32 54	- 5 08 56	1 65	9 7MU	-	750405	GCVS
"	"	"	2 2	10 1MU	-	"	"
"	"	"	3 4	9 5M	-	"	"
UCL 1	5 32 54	- 5 24 54	100	1 4E6W	-	730901	
ORION POS3 25	5 32 54 0	- 5 26 47	11	S	7S	790611	
CQ TAU	5 32 54 2	+24 43 03	1 65	7 47M	-	740502	CSI
"	"	"	2 2	6 4M	11S	730005	"
"	"	"	2 2	6 45M	-	740502	"
"	"	"	3 4	5 17M	-	"	"
"	"	"	3 5	5 2M	11S	730005	"
"	"	"	3 65	4 9M	11S	"	"
"	"	"	4 8	4 2M	11S	"	"
"	"	"	4 9	4 2M	11S	"	"
"	"	"	8 4	2 9M	11S	"	"
"	"	"	8 6	2 65M	11S	"	"
"	"	"	10 8	1 9M	11S	"	"
"	"	"	11 0	1 9M	11S	"	"
"	"	"	11 3	1 8M	11S	"	"
"	"	"	12 8	2 0M	11S	"	"
"	"	"	18	-0 3M	11S	"	"
ORION NEB #3	5 32 54 2	- 5 26 47	4 8	S	4 5S	760805	ED
P1948	5 32 54 3	- 4 30 44	1 65	11 61M	-	791211	729902
"	"	"	2 3	11 06M	-	"	"
ORION NEB #1	5 32 55 0	- 5 26 50	4 8	S	4 5S	760805	ED
42 ORI	5 32 55 1	- 4 52 10	2 3	4 9M	-	730303	CST
"	"	"	2 3	5 16M	-	770414	"
"	"	"	3 6	5 26M	-	"	"
"	"	"	4 9	5 36M	-	"	"
"	"	"	10 7	0 3MU	-	730303	"
"	"	"	18	-1 3MU	-	"	"
ORION AREA VI	5 32 55 4	- 5 25 08	1 08	S	1 2M	681002	ED
THE 2 ORI	5 32 55 4	- 5 26 50	1 02	0 38A	-	660401	CSI
"	"	"	1 05	0 40A	-	"	"
P1993	"	"	1 2	5 01M	9S	730705	"
THE 2 ORI	"	"	1 25	5 02C	-	650002	"
BS 1897	"	"	1 25	5 02C	-	660302	"
THE 2 ORI A	"	"	1 25	5 08C	-	680601	"
P1993	"	"	1 6	4 91M	9S	730705	"
"	"	"	1 6	4 97M	15S	"	"
"	"	"	2 2	4 92M	9S	"	"
"	"	"	2 2	4 89M	15S	"	"
THE 2 ORI	"	"	2 2	4 94C	-	650002	"
BS 1897	"	"	2 2	4 95C	-	660302	"
THE 2 ORI A	"	"	2 2	4 99C	-	680601	"
"	"	"	2 3	4 9M	5S	730303	"
"	"	"	2 3	4 7M	12S	"	"
"	"	"	2 3	4 9MV	25S	"	"
"	"	"	3 4	4 7M	5S	"	"
P1993	"	"	3 4	5 2M	9S	730705	"
THE 2 ORI A	"	"	3 4	4 7M	12S	730303	"
P1993	"	"	3 4	4 75M	15S	730705	"
THE 2 ORI A	"	"	3 4	4 5MV	25S	730303	"
THE 2 ORI	"	"	3 4	4 27C	-	650002	"
BS 1897	"	"	3 4	4 36C	-	660302	"
THE 2 ORI A	"	"	3 4	4 48C	-	680601	"
"	"	"	4 7	4 6M	12S	730303	"
"	"	"	4 7	4 0MV	25S	"	"
"	"	"	8 6	2 9M	12S	"	"
"	"	"	8 6	1 3MV	25S	"	"
"	"	"	10 7	1 8M	12S	"	"
"	"	"	10 7	0 2MV	25S	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	3 4	3 43C	-	650002	"
BS 1899	"	"	3 4	3 53C	-	660302	"
HD 37043	"	"	3 4	3 51C	-	680601	"
IOT ORI	"	"	10 7	0 6MU	-	730303	"
"	"	"	18	-1 2MU	-	"	"
OMC-2 IRS4	5 32 59 5	- 5 11 30	1 6	S	7 5S	740801	ED
"	"	"	42	300JU	28S	780502	740801
"	"	"	61	570J	28S	"	"
OMC-2 IRS3	5 32 59 5	- 5 12 30	2 2	P	-	790906	740801
OMC-2	"	"	400	720J	3 0M	791209	
OMC-2 IRS4	5 32 59 6	- 5 11 32	2 08	S	34S	800603	
"	"	"	2 12	1100X	34S	"	
"	"	"	2 41	2200X	34S	"	
OMC-2	5 33 00	- 5 12 18	69	3000J	1 5M	740803	
P2029	5 33 00	- 5 13 03	1 6	7 62M	15S	730705	GCVS
AI ORI	"	"	2 2	7 2M	11S	741108	"
P2029	"	"	2 2	6 99M	15S	730705	"
"	"	"	3 4	5 97M	15S	"	"
AI ORI	"	"	3 6	5 9M	11S	741108	"
"	"	"	10	3 75M	11S	"	"
"	"	"	18	1 3MU	11S	"	"
AFGL 784S	5 33 01	+20 58 18	4 2	1 0M	10M	770706	
HFE 6	5 33 01	- 5 24	100	3 5E5J	12M	711201	
AL ORI	5 33 03	- 4 57 09	1 65	11 11M	-	791211	GCVS
"	"	"	2 3	10 53M	-	"	"
"	"	"	3 5	9 68M	-	"	"
P2074	5 33 03 8	- 5 17 54	1 2	5 85M	9S	730705	CSI
NU ORI	"	"	1 25	5 88C	-	680601	"
"	"	"	1 25	P	-	730704	"
"	"	"	1 25	5 85M	-	740502	"
P2074	"	"	1 6	5 69M	9S	730705	"
NU ORI	"	"	1 6	P	-	730704	"
"	"	"	1 65	5 69M	-	740502	"
P2074	"	"	2 2	5 59M	9S	730705	"
NU ORI	"	"	2 2	6 3M	11S	730005	"
"	"	"	2 2	5 50C	-	680601	"
"	"	"	2 2	P	-	730704	"
"	"	"	2 2	5 59M	-	740502	"
"	"	"	2 3	5 6M	5S	730303	"
"	"	"	2 3	5 6M	12S	"	"
"	"	"	2 3	5 7M	25S	"	"
"	"	"	3 4	5 7M	5S	"	"
P2074	"	"	3 4	5 5M	9S	730705	"
NU ORI	"	"	3 4	5 6M	12S	730303	"
"	"	"	3 4	5 4M	15S	"	"
"	"	"	3 4	5 6M	25S	"	"
"	"	"	3 4	5 23C	-	680601	"
"	"	"	3 4	P	-	730704	"
"	"	"	3 4	5 5M	-	740502	"
"	"	"	3	5 4M	11S	730005	"
"	"	"	3	4M	-	710202	"
"	"	"	3	MU	11S	730005	"
"	"	"	4		12S	730303	"
"	"	"	4 7	4		"	"
"	"	"	4 7	3 6MU		"	"
"	"	"	4 8	2 9MU	1	730005	"
"	"	"	4 9	5 1M	11S	"	"
"	"	"	4 9	4 65M	-	710202	"
"	"	"	8 4	3 0M	11S	730005	"
"	"	"	8 4	3 3M	-	710202	"
"	"	"	8 6	1 4MU	11S	730005	"
"	"	"	8 6	3 4M	12S	730303	"
"	"	"	8 6	3 3M	15S	"	"
"	"	"	8 6	1 9M	25S	"	"
"	"	"	10 7	2 7M	15S	"	"
"	"	"	10 7	0 7MV	25S	"	"
"	"	"	11	3 4MU	5S	"	"
"	"	"	11	1 1MV	25S	"	"
"	"	"	11 0	3 1M	11S	730005	"
"	"	"	11 0	2 7M	-	710202	"
"	"	"	11 3	1 4M	11S	730005	"
"	"	"	12 2	0 4MV	25S	730303	"
"	"	"	18	-0 6MU	11S	730005	"
"	"	"	18	-1 7MV	25S	730303	"
IRC-80011	5 33 04	+75 01 12	2 2	2 29M	10M	690001	
M43	5 33 04	- 5 18	69	10008	1 5M	740803	RNGC
P2085	5 33 04 0	- 5 27 08	1 2	7 7M	9S	730705	CSI
"	"	"	1 6	7 72M	9S	"	"
"	"	"	1 6	7 97M	15S	"	"
V361 ORI	"	"	1 65	7 97M	-	740502	"
P2085	"	"	2 2	7 84M	9S	730705	"
V361 ORI	"	"	2 2	6 8M	11S	730005	"

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"	"	"	11	3 5MU	5S	"	"
"	"	"	11	2 7M	12S	"	"
"	"	"	11	0 4MV	25S	"	"
"	"	"	12 2	1 3M	12S	"	"
"	"	"	12 2	-0 7MV	25S	"	"
THE 2 ORI	"	"	17	S	2 7M	790810	"
THE 2 ORI A	"	"	18	-1 8M	25S	730303	"
"	"	"	18	-2 3MV	25S	"	"
THE 2 ORI	"	"	18 7	1410X	2 7M	790810	"
P1988	5 32 55 7	- 5 12 45	1 65	10 6M	-	750405	740801
"	"	"	2 2	10 64M	-	"	"
"	"	"	3 4	10 0M	-	"	"
HFE 5	5 32 56	- 4 48	100	29000J	12M	711201	
P2001	5 32 56	- 5 32 38	1 6	9 8MU	15S	730705	GCVS
"	"	"	2 2	9 5MU	15S	"	"
ORION NEB #2	5 32 56 5	- 5 26 17	4 8	S	4 5S	760805	ED
ORION POS 2	5 32 56 8	- 5 26 13	11	S	7S	790811	
OMC-2 IRS1	5 32 57 0	- 5 12 15	1 6	S	7 5S	740801	ED
P2007	5 32 57 7	- 5 12 40	1 55	10 9MU	-	750405	740801
"	"	"	2 2	10 1M	-	"	"
"	"	"	3 4	9 8MU	-	"	"
P2008	5 32 57 9	- 5 11 45	1 65	10 6MU	-	"	740801
"	"	"	2 2	9 90M	-	"	"
P2021	5 32 58	- 5 17 03	1 6	9 5MU	15S	730705	GCVS
"	"	"	2 2	9 99M	15S	"	"
P2031	5 32 58 9	- 5 26 52	1 2	6 41M	9S	"	CSI
HD 37042	"	"	1 25	6 44C	-	650002	"
THE 2 ORI B	"	"	1 25	6 40C	-	680601	"
P2031	"	"	1 6	6 33M	9S	730705	"
"	"	"	1 6	6 55M	15S	"	"
"	"	"	2 2	6 33M	9S	"	"
"	"	"	2 2	6 42M	15S	"	"
HD 37042	"	"	2 2	6 43C	-	650002	"
THE 2 ORI B	"	"	2 2	6 40C	-	680601	"
"	"	"	2 3	6 4M	5S	730303	"
"	"	"	2 3	3 5M	12S	"	"
"	"	"	2 3	7 2MV	25S	"	"
P2031	"	"	3 4	6 3M	9S	730705	"
THE 2 ORI B	"	"	3 4	6 1M	12S	730303	"
"	"	"	3 4	6 08C	-	680601	"
"	"	"	8 6	2 7M	12S	730303	"
"	"	"	8 6	1 8MV	25S	"	"
"	"	"	10 7	1 8M	12S	"	"
"	"	"	10 7	0 5MV	25S	"	"
"	"	"	11	3 5M	5S	"	"
"	"	"	11	2 6M	12S	"	"
"	"	"	11	1 3MV	25S	"	"
"	"	"	12 2	2 1M	12S	"	"
"	"	"	18	-0 4M	12S	"	"
P2020	5 32 59	- 5 10 33	1 65	9 53M	-	750405	GCVS
"	"	"	2 2	9 42M	-	"	"
"	"	"	3 4	9 51M	-	"	"
OMC-2	5 32 59	- 5 11 37	42	140J	50S	780502	
"	"	"	42	3000JU	3 5M	"	
"	"	"	61	660J	50S	"	
"	"	"	61	3400J	3 5M	"	
"	"	"	105	1700J	50S	"	
"	"	"	105	9500J	3 5M	"	
"	"	"	145	1600J	50S	"	
"	"	"	145	7200J	3 5M	"	
"	"	"	327	4800J	9M	"	
"	"	"	390	370J	1 3M	"	
"	5 32 59	- 5 12 10	1000	9J	1M	761003	
"	5 32 59	- 5 12 11	400	365J	1 6M	760509	ED
"	"	"	1000	9J	55S	780210	"
P2032	5 32 59	- 5 27 33	1 6	8 81M	15S	730705	GCVS
"	"	"	2 2	8 60M	15S	"	"
ORION AREAVII	5 32 59 0	- 5 24 30	1 08	S	1 2M	681002	ED
OMC-2 IRS3	5 32 59 1	- 5 12 10	1 6	S	7 5S	740801	
"	"	"	42	28JU	28S	780502	740801
"	"	"	61	56JU	28S	"	"
"	"	"	1000	12J	1 UM	740804	"
"	"	"	1230	18 4J	-	760601	
IOT ORI	5 32 59 2	- 5 56 28	1 02	0 90A	-	660401	CSI
"	"	"	1 05	0 95A	-	"	"
"	"	"	1 25	3 28C	-	650002	"
BS 1899	"	"	1 25	3 31C	-	660302	"
HD 37043	"	"	1 25	3 28C	-	680601	"
IOT ORI	"	"	2 2	3 48C	-	650002	"
BS 1899	"	"	2 2	3 50C	-	660302	"
HD 37043	"	"	2 2	3 48C	-	680601	"
IOT ORI	"	"	2 3	3 5M	-	730303	"

P2085	"	"	2 2	7 62M	15S	730705	"
V361 ORI	"	"	2 2	7 62M	-	740502	"
"	"	"	2 3	7 4M	5S	730303	"
"	"	"	2 3	7 2M	12S	"	"
"	"	"	2 3	7MU	25S	"	"
P2085	"	"	3 4	5 8MU	9S	730705	"
V361 ORI	"	"	3 4	6 5M	12S	730303	"
"	"	"	3 4	5 8MU	-	740502	"
"	"	"	3 5	7 1MV	11S	730005	"
"	"	"	3 65	6 6M	11S	"	"
"	"	"	4 8	3 6MU	11S	"	"
"	"	"	4 9	5 1MU	11S	"	"
"	"	"	8 4	2 8MV	11S	"	"
"	"	"	8 6	2 4MU	11S	"	"
"	"	"	8 6	2 1M	12S	730303	"
"	"	"	8 6	2 0MU	25S	"	"
"	"	"	10 7	2 2M	12S	"	"
"	"	"	10 7	0 6MU	25S	"	"
"	"	"	11	2 8M	5S	"	"
"	"	"	11	2 4M	12S	"	"
"	"	"	11	1 6M	25S	"	"
"	"	"	11 0	2 0MV	11S	730005	"
"	"	"	11 3	1 4M	11S	"	"
"	"	"	12 2	1 3M	12S	730303	"
"	"	"	18	-1 6M	11S	730005	"
"	"	"	18	-1 4M	12S	730303	"
"	"	"	18	-1 6M	25S	"	"
P2086	5 33 04 2	- 5 34 54	1 2	8 1MU	15S	730705	CSI
"	"	"	1 6	8 16M	15S	"	"
NV ORI	"	"	1 65	8 16M	-	740502	"
P2086	"	"	2 2	7 58M	15S	730705	"
NV ORI	"	"	2 2	7 58M	-	740502	"
P2086	"	"	3 4	7 7MU	15S	730705	"
NV ORI	"	"	3 4	6 7MU	-	740502	"
"	"	"	3 5	7 2M	11S	730005	"
"	"	"	4 9	5 8M	22S	"	"
"	"	"	8 4	2 6MU	11S	"	"
"	"	"	8 4	3 7M	22S	"	"
"	"	"	11 0	3 1M	11S	"	"
P2084	5 33 05	- 5 11 21	1 65	8 51M	-	750405	GCVS
V360 ORI	"	"	2 2	7 8M	11S	741108	"
P2084	"	"	2 2	7 93M	-	750405	"
V360 ORI	"	"	3 6	7 5M	11S	741108	"
"	"	"	10	5 1M	11S	"	"
TW ORI	5 33 05	- 6 47 15	1 65	10 82M	-	791211	GCVS
"	"	"	2 3	10 36M	-	"	"
"	"	"	3 5	9 59M	-	"	"
V359 ORI	5 33 05 3	- 4 52 07	1 65	7 36M	-	740502	CSI
"	"	"	2 2	7 43M	-	"	"
P2118	5 33 08 2	- 5 14 05	1 2	8 1MU	15S	730705	CSI
"	"	"	1 6	9 7M	15S	"	"
"	"	"	2 2	9 7M	15S	"	"
TV ORI	5 33 09	- 5 03 10	1 65	9 77M	-	791211	GCVS
"	"	"	2 3	9 24M	-	"	"
"	"	"	3 5	8 54M	-	"	"
P2119	5 33 09	- 5 14 16	1 6	10 0M	15S	730705	GCVS
"	"	"	2 2	8 56M	15S	"	"
"	"	"	3 4	7 0MU	15S	"	"
P2133	5 33 11	- 5 28 28	1 6	9 6MU	15S	"	GCVS
"	"	"	2 2	9 8MU	15S	"	"
BO ORI	5 33 14	- 4 26 46	1 65	10 05M	-	791211	GCVS
"	"	"	2 3	9 40M	-	"	"
"	"	"	3 5	8 85M	-	"	"
P2167	5 33 14	- 5 30 04	1 6	9 0M	15S	730705	GCVS
"	"	"	2 2	8 85M	15S	"	"
P2171	5 33 16	- 5 07 34	1 65	11 3M	-	750405	
"	"	"	2 2	10 48M	-	"	
P2172	5 33 16	- 5 11 10	1 65	10 14M	-	"	GCVS
"	"	"	2 2	10 00M	-	"	"
MVP17	5 33 16	- 5 19 16	1 6	9 3M	15S	730705	
"	"	"	2 2	9 0M	15S	"	
"	"	"	3 4	7 0MU	15S	"	
P2181	5 33 17	- 5 09 10	1 65	9 43M	-	750405	GCVS
"	"	"	2 2	9 07M	-	"	"
"	"	"	3 4	8 17M	-	"	"
V573 ORI	5 33 17	- 6 36 40	1 65	11 92M	-	791211	GCVS
"	"	"	2 3	11 46M	-	"	"
CE ORI	5 33 20	- 5 03 28	1 65	11 14M	-	"	GCVS
"	"	"	2 3	10 62M	-	"	"
"	"	"	3 5	9 47M	-	"	"
OT ORI	5 33 23	- 5 18 23	1 65	10 57M	-	"	GCVS
"	"	"	2 3	10 16M	-	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	3 5	9.2MM	-	"	"
P2247	5 32 23 2	- 5 30 18	1 2	8.2MU	9S	730705	CSI
T ORI	"	"	1 25	8.2MU	-	740502	"
P2247	"	"	1 6	7.4M	9S	730705	"
"	"	"	1 8	7.5IM	15S	"	"
T ORI	"	"	1 65	7.45MV	-	740502	"
P2247	"	"	2 2	8.36M	9S	730705	"
"	"	"	2 2	8.53M	15S	"	"
T ORI	"	"	2 2	8.45MV	-	740502	"
P2247	"	"	3 4	5.3M	9S	730705	"
"	"	"	3 4	5.17M	15S	"	"
T ORI	"	"	3 4	5.2MV	-	740502	"
"	"	"	3 5	5.35M	11S	730006	"
"	"	"	4 9	4.8M	11S	"	"
"	"	"	5 0	4.45M	-	700302	"
"	"	"	8 4	3.1M	11S	730006	"
"	"	"	10 2	2.76M	-	700302	"
"	"	"	11 0	3.2M	11S	730006	"
P2243	5 33 24	- 5 08 59	1 65	10.32M	-	750405	GCVS
"	"	"	2 2	9.99M	-	"	"
HD 290682	5 33 24 9	- 0 49 39	1 25	9.50C	11S	791201	CSI
"	"	"	1 6	9.30C	11S	"	"
"	"	"	2 2	9.28C	11S	"	"
"	"	"	3 4	9.18C	11S	"	"
P2271	5 33 26 9	- 5 38 50	1 2	7.3M	15S	730705	CSI
"	"	"	1 6	7.15M	15S	"	"
"	"	"	2 2	7.05M	15S	"	"
"	"	"	3 4	6.5MU	15S	"	"
AR ORI	5 33 27	- 5 06 05	1 65	10.04M	-	791211	GCVS
"	"	"	2 3	9.46M	-	"	"
"	"	"	3 5	8.74M	-	"	"
P2284	5 33 31 0	- 5 24 21	1 2	8.1MU	15S	730705	CSI
"	"	"	1 6	9.4MU	15S	"	"
"	"	"	2 2	8.8IM	15S	"	"
"	"	"	3 4	8.5MU	15S	"	"
V390 ORI	5 33 32	- 5 00 35	1 65	11.83M	-	791211	GCVS
"	"	"	2 3	11.46M	-	"	"
"	"	"	3 5	10.0M	-	"	"
V577 ORI	5 33 32	- 6 44 41	1 65	10.38M	-	"	GCVS
"	"	"	2 3	9.82M	-	"	"
"	"	"	3 5	8.56M	-	"	"
NGC 2021 NOM	5 33 33	-67 28					RNGC
NGC 2021NO 77	"	"	2 2	7.70MV	-	790201	"
AV ORI	5 33 34	- 6 44 23	1 65	10.31M	-	791211	GCVS
"	"	"	2 3	9.53M	-	"	"
"	"	"	3 5	8.72M	-	"	"
AFGL 4426S	5 33 38	+75 02 36	4 2	2.0M	10M	770706	
"	"	"	11 0	1.1M	10M	"	
IRC 00079	5 33 38	- 1 13 54	2 2	2.22M	10M	690001	
AFGL 4427S	5 33 39	- 3 50 18	4 2	1.2M	10M	770706	
EPS ORI	5 33 40 5	- 1 13 55	0 8	S	-	670101	CSI
"	"	"	1 02	0.814A	-	790102	"
"	"	"	1 03	0.985A	-	790102	"
"	"	"	1 04	1.016A	-	"	"
"	"	"	1 04	2.053MV	-	720002	"
"	"	"	1 04	0.841A	-	790102	"
"	"	"	1 05	2.108CV	-	720002	"
"	"	"	1 06	1.050A	-	790102	"
"	"	"	1 06	0.866A	-	790102	"
"	"	"	1 08	1.077A	-	790102	"
"	"	"	1 09	1.087A	-	"	"
"	"	"	1 25	2.08C	-	650002	"
BS 1903	"	"	1 25	2.07C	-	660302	"
EPS ORI	"	"	1 25	2.06C	-	680601	"
"	"	"	1 27	2.05M	-	761005	"
"	"	"	1 62	1.96M	-	"	"
"	"	"	1 65	158J	-	760511	"
"	"	"	2 2	2.22M	11S	770504	"
"	"	"	2 2	2.19C	-	650002	"
BS 1903	"	"	2 2	2.18C	-	660302	"
EPS ORI	"	"	2 2	2.17C	-	680601	"
"	"	"	2 2	90J	-	760511	"
HD 37128	"	"	2 2	2.28M	-	780402	"
EPS ORI	"	"	2 25	2.18M	-	761005	"
"	"	"	2 3	2.09M	11S	740807	"
"	"	"	2 3	2.1M	-	730303	"
"	"	"	3 4	2.13C	-	650002	"
"	"	"	3 6	2.15C	-	680601	"
BS 1903	"	"	3 6	2.11M	11S	740807	"
EPS ORI	"	"	3 6	2.23M	11S	770504	"
"	"	"	4 8	2.22M	11S	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
NEAR HH2	5 34 01 1	- 6 48 56	2 3	11.7M	30S	791012	
BD ORI	5 34 06	- 6 21 08	1 65	10.55M	-	791211	GCVS
"	"	"	2 3	9.98M	-	"	"
"	"	"	3 5	9.21M	-	"	"
BS 1907	5 34 09 4	+ 9 15 54	1 25	2.35C	-	660302	CSI
"	"	"	2 2	1.89C	-	"	"
40 ORI	"	"	10	0.232F	V	660501	"
IRC+10091	5 34 10	+ 9 16 06	2 2	1.69M	10M	690001	
AFGL 4430S	5 34 14	+ 9 16 00	4 2	1.3M	10M	770706	
IRC+10092	5 34 14	+10 25 54	2 2	1.95M	10M	690001	
BS 1908	5 34 17 5	+11 00 21	1 25	3.15C	-	660302	CSI
"	"	"	2 2	2.12C	-	"	"
IRC+10093	5 34 19	+11 00 36	2 2	2.24M	10M	690001	
P2441	5 34 22 8	- 4 27 27	1 25	9.09M	-	761002	729902
"	"	"	1 65	8.83M	-	791211	"
"	"	"	2 2	8.28M	-	761002	"
"	"	"	2 3	8.32M	-	791211	"
"	"	"	3 4	7.19M	-	761002	"
"	"	"	3 5	7.48M	-	791211	"
AFGL 4431S	5 34 26	-44 09 12	4 2	1.7M	10M	770706	
V586 ORI	5 34 32	- 6 11 04	1 25	8.92M	-	740502	GCVS
"	"	"	1 65	8.31M	-	"	"
"	"	"	2 2	7.66M	-	"	"
"	"	"	3 4	6.7M	-	"	"
BE ORI	5 34 34	- 6 35 10	1 65	9.43M	-	791211	GCVS
"	"	"	2 3	8.78M	-	"	"
"	"	"	3 5	7.92M	-	"	"
IRC+20113	5 34 38	+21 06 42	2 2	2.87M	10M	690001	
BS 1910	5 34 39 3	+21 06 50	1 25	3.70C	-	660302	CSI
ZET TAU	"	"	1 6	3.08C	V	730001	"
"	"	"	1 65	3.05M	47S	680405	"
"	"	"	1 65	60J	-	690601	"
"	"	"	1 65	3.12M	-	730105	"
"	"	"	2 2	3.01M	V	730001	"
"	"	"	2 2	2.94M	47S	680405	"
BS 1910	"	"	2 2	2.94C	-	660302	"
ZET TAU	"	"	2 2	42J	-	690601	"
"	"	"	2 2	3.00M	-	730105	"
"	"	"	2 2	2.94M	-	731204	"
"	"	"	2 3	2.99M	11S	740807	"
"	"	"	3 4	2.85M	-	701105	"
"	"	"	3 5	2.87C	V	730001	"
"	"	"	3 5	2.70M	-	730105	"
"	"	"	3 5	2.7M	-	731204	"
"	"	"	3 6	2.87M	11S	740807	"
"	"	"	4 9	2.42M	11S	"	"
"	"	"	5	2.4M	-	701105	"
"	"	"	8 5	1.0MU	-	"	"
"	"	"	8 7	1.87M	11S	740807	"
"	"	"	10	1.85M	11S	"	"
"	"	"	11 4	1.72M	11S	"	"
"	"	"	12 6	1.92M	11S	"	"
BF ORI	5 34 46 3	- 6 36 12	1 25	9.19M	-	740502	CSI
"	"	"	1 65	8.55M	-	"	"
"	"	"	1 65	8.85M	-	791211	"
"	"	"	2 2	7.98M	-	740502	"
"	"	"	2 3	7.87M	-	791211	"
"	"	"	3 4	6.6M	-	740502	"
"	"	"	3 5	6.5M	11S	730006	"
"	"	"	3 5	6.88M	-	791211	"
"	"	"	4 9	5.3MU	11S	730006	"
"	"	"	8 4	3.2M	11S	"	"
"	"	"	11 4	3.1M	11S	"	"
IRC-30122	5 34 49	+30 51 30	2 2	2.99M	10M	690001	
AFGL 786	5 35 03	- 1 48 12	4 2	0.4M	10M	760913	
"	"	"	11 0	-1.8M	10M	"	
IRC 00080	5 35 04	- 1 47 42	2 2	1.55M	10M	690001	
EIC 101	5 35 06 9	- 1 47 59	2 7	116M	-	780604	
IRC-20114	5 35 10	+21 52 12	2 2	2.66M	10M	690001	
AFGL 4432S	5 35 11	+21 54 36	4 2	1.6M	10M	770706	
IRC-20115	5 35 12	+22 47 42	2 2	2.95M	10M	690001	
IRC-20116	5 35 26	+24 58 06	2 2	0.35M	10M	"	
AFGL 787	5 35 26	+42 35 42	4 2	0.6M	10M	760913	
AFGL 788	5 35 31	+24 57 42	4 2	-0.1R	10M	"	
"	"	"	11 0	-1.7R	10M	"	
EIC 102	5 35 38 2	+ 8 27 34	2 7	8M	-	780604	
AFGL 4054	5 35 39	-47 57 30	19 8	-5.1M	10M	760913	
IRC+70064	5 35 4C	+68 48 09	2 2	2.80M	10M	690001	
HARO 14A	5 35 45 4	- 7 11 06	2 2	10.3M	35S	740706	
HD 37836	5 35 45 6	-69 42 15	1 25	9.90M	-	761206	CSI
"	"	"	1 65	9.79M	-	"	"
"	"	"	2 2	9.49M	-	"	"

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"	"	"	4 9	2 08M	11S	740807	"
"	"	"	8 6	2 21M	11S	770504	"
"	"	"	8 7	2 12M	11S	740807	"
"	"	"	10	2 16M	11S	"	"
"	"	"	11 3	2 02M	11S	770504	"
"	"	"	11 4	2 08M	11S	740807	"
"	"	"	12 6	2 07M	11S	"	"
"	"	"	18	0 80M	11S	770504	"
AFGL 4428S	5 33 41	- 1 14 48	4 2	1 3M	10M	770708	
HD 37140	5 33 45 3	- 0 20 01	1 25	8 21C	-	680801	CSI
"	"	"	2 2	8 13C	-	"	"
"	"	"	3 4	7 88C	-	"	"
M42 IRE2	5 33 46	- 5 24 45	91	1 3E5J	-	740908	
AFGL 4429S	5 33 46	-25 45 42	4 2	1 8M	10M	770708	
BN ORI	5 33 47 7	- 5 48 11	1 25	8 95MV	10S	770001	CSI
"	"	"	1 65	8 44MV	10S	"	"
"	"	"	1 65	8 44M	-	740502	"
"	"	"	2 2	8 22MV	10S	770001	"
"	"	"	2 2	8 17M	-	740502	"
"	"	"	3 5	7 6MV	10S	770001	"
"	"	"	3 5	7 8M	11S	730005	"
"	"	"	11 0	2 1MU	11S	"	"
MFE 7	5 33 48	- 3 53	100	13000J	12M	711201	
PQ ORI	5 33 50	- 2 12 49	2 2	9 0MU	11S	741108	GCVS
"	"	"	10	5 25MU	11S	"	"
AZ ORI	5 33 50	- 5 13 30	1 65	9 39M	-	791211	GCVS
"	"	"	2 3	9 24M	-	"	"
"	"	"	3 5	5 57M	-	"	"
IRC-30046	5 33 50	-25 46 00	2 2	2 37M	10M	690001	
H-H 1	5 33 54 8	- 6 47 02	2 2	P	15S	751001	
"	"	"	2 2	12 30M	21S	"	
"	"	"	3 4	P	15S	"	
NEAR HH1	5 33 55 4	- 6 47 24	1 2	10 97M	30S	791012	
"	"	"	1 6	9 38M	30S	"	
"	"	"	2 3	8 20M	30S	"	
"	"	"	3 5	6 98M	30S	"	
H-H 2	5 33 59 5	- 6 48 57	2 08	S	34S	800603	
"	"	"	2 12	800X	34S	"	
"	"	"	2 2	P	15S	751001	
"	"	"	2 2	12 62M	21S	"	
"	"	"	2 [illegible]	2600X	34S	800603	
"	"	"	3 4	P	15S	751001	
"	"	"	3 5	10 44M	30S	"	
V380 ORI	5 34 10 9	- 6 44 34	1 25	7 9M	18S	680301	CSI
"	"	"	1 25	8 13CV	18S	680302	"
"	"	"	1 25	8 02M	-	740502	"
"	"	"	1 25	7 83M	-	781203	"
"	"	"	1 6	6 80C	V	730001	"
"	"	"	1 65	7 17CV	18S	680302	"
"	"	"	1 65	6 96M	-	740502	"
"	"	"	1 65	6 93M	-	781203	"
"	"	"	2 2	5 91M	V	730001	"
"	"	"	2 2	5 8M	11S	730006	"
"	"	"	2 2	5 9M	18S	680301	"
"	"	"	2 2	6 05MV	18S	680302	"
"	"	"	2 2	5 93M	-	740502	"
"	"	"	2 2	5 84M	-	781203	"
"	"	"	3 4	4 4M	18S	680301	"
"	"	"	3 4	2 58CV	18S	680302	"
"	"	"	3 4	4 74M	-	740502	"
"	"	"	3 5	4 6M	11S	730006	"
"	"	"	3 5	4 5M	-	710202	"
"	"	"	3 5	4 77M	-	781203	"
"	"	"	3 65	4 45M	11S	730006	"
"	"	"	4 8	3 6M	11S	"	"
"	"	"	4 8	2 9M	18S	680301	"
"	"	"	4 8	3 5MV	18S	680302	"
"	"	"	4 9	3 9M	11S	730006	"
"	"	"	4 9	3 4M	-	710202	"
"	"	"	5 0	3 50M	-	700302	"
"	"	"	8 4	2 4M	11S	730006	"
"	"	"	8 4	2 1M	-	710202	"
"	"	"	8 6	2 25M	11S	730006	"
"	"	"	10 2	1 94M	-	700302	"
"	"	"	10 3	1 0M	11S	730006	"
"	"	"	11 0	1 6M	11S	"	"
"	"	"	11 0	1 4M	-	710202	"
"	"	"	11 3	1 7M	11S	730006	"
"	"	"	12 8	1 7M	11S	"	"
"	"	"	18	0 3M	11S	"	"
"	"	"	22 0	-0 88M	-	700302	"
"	"	"	80	35	-	790702	"
HDE 245770	5 35 48 0	+26 17 18	1 25	7 37M	-	790119	CSI
"	"	"	1 25	7 34M	-	790304	"
"	"	"	1 65	7 14M	-	790119	"
"	"	"	1 65	7 02M	-	790304	"
"	"	"	2 2	6 67M	-	790119	"
"	"	"	2 2	6 60M	-	790304	"
"	"	"	3 6	6 27M	-	"	"
HD 37428	5 35 50 4	- 8 10 02	1 25	8 38C	-	680801	CSI
"	"	"	2 2	8 43C	-	"	"
"	"	"	3 4	8 49C	-	"	"
AFGL 789	5 35 54	+18 25 48	4 2	1 0M	10M	760913	
IRC+20117	5 35 56	+16 54 42	2 2	2 70M	10M	690001	
IRC-30047	5 36 06	-27 14 24	2 2	2 84M	10M	"	
HARO 13A	5 36 07	- 7 07	1 25	9 10M	-	751007	IC
"	"	"	1 65	6 47M	-	"	"
"	"	"	2 2	4 98M	-	"	"
"	"	"	3 05	4 18M	-	"	"
"	"	"	3 5	3 14M	-	"	"
"	"	"	3 8	2 92M	-	"	"
"	"	"	4 8	1 78M	-	"	"
"	"	"	8 4	0 24M	-	"	"
"	"	"	8 6	-0 02M	-	"	"
"	"	"	10 2	-0 45M	-	"	"
"	"	"	10 8	-0 46M	-	"	"
"	"	"	11 1	-0 59M	-	"	"
"	"	"	12 2	-0 98M	-	"	"
"	"	"	12 6	-0 84M	-	"	"
"	"	"	12 8	-0 98M	-	"	"
"	"	"	18	-2 51M	-	"	"
"	"	"	22	-2 80M	-	"	"
IRC+50149	5 36 08	+48 43 42	2 2	2 89M	10M	690001	
AFGL 791	5 36 09	+48 44 06	11 0	-1 9M	10M	760913	
"	"	"	19 8	-3 5M	10M	"	
SIG ORI	5 36 14 0	- 2 37 37	1 02	0 88A	-	660401	CSI
"	"	"	1 05	0 93A	-	"	"
BS 1931	"	"	1 25	4 33C	-	660302	"
HD 37468	"	"	1 25	4 34C	-	680801	"
BS 1931	"	"	2 2	4 50C	-	660302	"
HD 37468	"	"	2 2	4 50C	-	680801	"
"	"	"	2 2	4 48M	-	780402	"
BS 1931	"	"	3 4	4 52C	-	660302	"
HD 37468	"	"	3 4	4 53C	-	680801	"
HH AUR	5 36 17 9	+29 48 25	1 65	5 52MV	-	740502	CSI
"	"	"	2 2	5 36MV	-	"	"
"	"	"	3 4	5 18MV	-	"	"
"	"	"	3 5	5 1M	22S	730005	"
"	"	"	4 9	5 0M	22S	"	"
"	"	"	8 4	3 4MU	22S	"	"
"	"	"	11 0	3 2MU	22S	"	"
HARO 2-249C	5 36 22	- 7 12 50	1 65	11 57M	-	791211	
"	"	"	2 3	11 05M	-	"	
"	"	"	3 5	10 26M	-	"	
HARO 2-249	5 36 23	- 7 12 47	1 65	9 55MV	-	"	
"	"	"	2 3	8 29MV	-	"	
"	"	"	3 5	6 89MV	-	"	
AFGL 792	5 36 23	-35 30 36	4 2	1 2M	10M	760913	
RR TAU	5 36 23 4	+26 20 57	1 25	9 3M	-	790119	CSI
"	"	"	1 6	7 76C	V	730001	"
"	"	"	1 65	8 52M	-	790119	"
"	"	"	2 2	6 82M	V	730001	"
"	"	"	2 2	7 16M	-	720404	"
"	"	"	2 2	7 26M	-	790119	"
"	"	"	3 5	5 85C	V	730001	"
"	"	"	3 5	5 9M	11S	730006	"
"	"	"	4 9	4 6MU	11S	"	"
"	"	"	8 4	3 2MU	11S	"	"
"	"	"	10	5 0MU	-	720404	"
"	"	"	11 0	3 1M	11S	730006	"
"	"	"	18	0 2M	11S	"	"
AFGL 4433S	5 36 29	- 7 20 08	11 0	0 2M	10M	770708	
BS 1934	5 36 37 6	+ 4 05 39	1 25	4 75C	-	660302	CSI
OME ORI	"	"	1 25	4 76C	-	680801	"
BS 1934	"	"	2 2	4 82C	-	660302	"
OME ORI	"	"	2 2	4 82C	-	680801	"
"	"	"	2 3	4 32M	11S	740807	"
BS 1934	"	"	3 4	4 81C	-	660302	"
OME ORI	"	"	3 4	4 80C	-	680801	"
"	"	"	3 6	4 01M	11S	740807	"
"	"	"	4 9	3 66M	11S	"	"
"	"	"	8 7	3 19M	11S	"	"
"	"	"	10	3 13M	11S	"	"
"	"	"	11 4	3 14M	11S	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC +10094	5 36 34	14 04 17	2 2	0 68M	10M	690001	
HD 290793	5 36 14 9	1 32 29	1 25	9 21C	11S	791201	CSI
"	"	"	1 6	8 97C	11S	"	"
"	"	"	2 2	8 88C	11S	"	"
"	"	"	3 4	8 74C	11S	"	"
AFGL 793	5 36 37	14 04 36	4 2	0 1M	10M	760913	
"	"	"	11 0	0 5M	10M	"	
M1 AUR	5 35 47	+37 36 37	1 04	3 51MV	-	720002	GCVS
"	"	"	1 05	3 81CV	-	"	"
AFGL 794	5 36 44	+37 36 00	4 2	0 1M	10M	760913	
"	"	"	11 0	2 0M	10M	"	
IRC +40135	5 36 44	+37 36 36	2 2	1 39M	10M	690001	
HD 37914	5 36 48 4	69 24 19	1 25	10 01M	-	781206	CSI
"	"	"	1 65	9 67M	-	"	"
"	"	"	2 2	8 67M	-	"	"
IRC +10123	5 36 52	+28 40 42	2 2	2 34M	10M	690001	
HARO 4 255	5 36 55	" 27	1 65	9 18M	-	791211	729902
"	"	"	2 2	8 4M	11S	741108	"
"	"	"	2 3	8 04M		791211	"
"	"	"	3 5	8 91M	-	"	"
"	"	"	3 6	7 1M	11S	741108	"
"	"	"	10	4 7M	11S	"	"
PKS 0532 441	5 32	44 08	1 2	13 68M		790307	ED
"	"	"	1 5	12 86M	-	"	"
"	"	"	2 2	11 86M	-	"	"
SAN 4	5 37 08	2 32 42	10	4 1MU	11S	741008	729902
AFGL 795	5 37 11	12 28 36	4 2	1 7M	10M	760913	
AFGL 44345	5 37 14	+65 40 30	4 2	2 0M	10M	770705	
"	"	"	11 0	0 0M	10M	"	
AFGL 44355	5 37 15	+51 38 30	4 2	1 5M	10M	"	
RS 1925	5 37 16 8	+53 27 47	1 25	4 74C	-	680501	CSI
"	"	"	1 65	4 30C	-	"	"
"	"	"	2 2	4 24C	-	"	"
"	"	"	3 5	4 16C	-	"	"
IRC +10095	5 37 19	8 11 24	2 2	2 70M	10M	690001	
AFGL 796	"	"	4 2	0 7M	10M	760913	
"	"	"	11 0	1 1M	10M	"	
S 235A	5 37 21	+35 49	1 27	0 13J	40S	760201	599901
"	"	"	1 62	0 16J	40S	"	"
"	"	"	2 2	0 27J	40S	"	"
S 235B	"	"	1 27	0 03J	15S	"	"
"	"	"	2 2	0 11J	15S	"	"
MC 1928	5 37 21 8	+31 19 58	1 25	5 81C		660302	CSI
"	"	"	2 2	5 91C		"	"
IRC +10095	5 37 21	+65 40 30	2 2	2 88M	10M	690001	
NU AUR	5 37 28 8	+31 53 43	1 04	2 70M	-	780509	CSI
"	"	"	1 05	2 68M	-	"	"
"	"	"	1 08	2 72M	-	"	"
"	"	"	1 10	2 85M	-	"	"
HD 37 1049	"	"	1 25	2 11C	V	701001	"
"	"	"	1 65	1 20C	V	"	"
"	"	"	2 2	0 90C	V	"	"
"	"	"	3 4	0 63C	V	"	"
IRC +10124	5 37 29	+31 53 30	2 2	0 86M	10M	690001	
AFGL 797	5 37 29	+31 53 54	4 2	0 5M	10M	760913	
S 235A	5 37 31 2	+35 40 44	1 25	S	22S	790815	
HFF A	5 37 33	8 30	100	15000J	12M	711201	
M1 A2 1952	5 37 36	+35 49	1 8	9 57C	V	730001	
S 235B	"	"	2	S	7S	791009	730001
M1 A2 1852	"	"	2 2	7 47M	V	730001	
"	"	"	3 5	4 79C	V	"	
M1 B7 #1	"	"	1 6	9 8M	13S	720302	730001
"	"	"	2 2	8 8M	13S	"	"
M1 B7 #2	"	"	1 6	9 6M	13S	"	"
"	"	"	2 2	7 47M	13S	"	"
"	"	"	3 5	4 79M	13S	"	"
M1 B2 #1	"	"	1 6	8 47M	13S	"	"
"	"	"	2 2	8 03M	13S	"	"
"	"	"	3 5	3 77M	13S	"	"
S 235B	"	"	2 17	12000G	7S	791009	
IRC +50150	5 37 40	+51 38 30	2 2	2 28M	10M	690001	
HD 290798	5 37 44 2	0 46 08	1 25	9 48C	11S	791201	CSI
"	"	"	1 6	9 30C	11S	"	"
"	"	"	2 2	9 22C	11S	"	"
"	"	"	3 4	9 16C	11S	"	"
CRL 799	5 37 46 8	+13 48 45	2 3	3 53M	11S	780808	
"	"	"	3 6	2 02M	11S	"	
"	"	"	4 9	1 20M	11S	"	
"	"	"	8 7	0 08M	11S	"	
"	"	"	10	-0 08M	11S	"	
"	"	"	11 4	-0 45M	11S	"	
"	"	"	12 5	-0 44M	11S	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2 2	9 23C	11S	"	"
"	"	"	3 4	8 96C	11S	"	"
"	"	"	3 4	9 23C	16S	"	"
AFGL 802	5 38 26	+38 55 30	4 2	0 4M	10M	760913	
DL ORI/G3	5 38 26	8 07 10	1 65	10 25A	-	791211	
"	"	"	2 3	9 33M	-	"	
"	"	"	3 5	8 97M	-	"	
IRC +40136	5 38 27	+38 54 42	2 2	1 13M	10M	690001	
DL ORI/G2	5 38 27	8 04 22	1 65	9 87M	-	791211	
"	"	"	2 3	9 67M	-	"	
"	"	"	3 5	9 26M	-	"	
DL ORI/G4	5 38 27	8 05 11	1 65	9 67M	-	"	
"	"	"	2 3	8 74M	-	"	
"	"	"	3 5	7 74M	-	"	
AFGL 4055	5 38 27	69 12 36	11 0	1 9M	10M	760913	
"	"	"	19 8	-5 2M	10M	"	
"	"	"	27 4	-6 5M	10M	"	
DOR #4	5 38 27 2	-69 05 29	2 2	9 1M	15S	780108	
IRC +20118	5 38 28	+17 29 54	2 2	1 78M	10M	690001	
DL ORI/G5	5 38 28	8 04 44	1 65	11 21M	-	791211	
"	"	"	2 3	10 48M	-	"	
"	"	"	3 5	9 00M	-	"	
DL ORI/G1	5 38 29	8 05 42	1 65	9 44M	-	"	
"	"	"	2 3	8 98M	-	"	
"	"	"	3 5	8 41M	-	"	
DOR #5	5 38 30 9	-69 08 04	2 2	8 9M	15S	780108	
HD 37808	5 38 31 7	-2 44 "	1 6	8 31C	V	730001	CSI
"	"	"	2 2	5 52M	V	"	"
"	"	"	3 5	4 27C	V	"	"
30 DOR #1	5 38 32	-69 07 35	30	100J	1M	780801	
"	"	"	50	50J	1M	"	
"	"	"	100	80J	1M	"	
DOR #6	5 38 37 7	-69 11 50	2 2	8 1M	15S	780108	
DOR #7	5 38 37 9	-69 05 40	2 2	8 6M	15S	"	
AFGL 803	5 38 38	+17 28 00	4 2	1 1M	10M	760913	
DOR #8	5 38 38 5	-69 05 51	2 2	8 3M	15S	780108	
30 DOR #2	5 38 42	-69 06 35	30	-80J	1M	780801	
"	"	"	50	60J	1M	"	
"	"	"	100	70J	1M	"	
30 DOR #3	5 38 42	-69 07 35	30	40J	1M	"	
"	"	"	50	30J	1M	"	
"	"	"	100	10J	1M	"	
30 DOR #4	5 38 42	-69 08 35	10	-210J	1M	"	
"	"	"	50	20J	1M	"	
"	"	"	100	10J	1M	"	
30 DOR #5	5 38 42	-69 09 35	30	390J	1M	"	
"	"	"	50	110J	1M	"	
"	"	"	100	110J	1M	"	
3C 147	5 38 43 6	+49 49 43	1670	10 5JU	1M	781201	769906
DOR #9	5 38 44 7	-69 12 04	2 2	9 7M	15S	780108	
V614 ORI	5 38 47	-9 06 39	1 65	10 41M	-	791211	GCVS
"	"	"	2 2	9 1M	11S	741108	"
"	"	"	2 3	10 03M	-	791211	"
"	"	"	3 5	9 23M	-	"	"
"	"	"	3 6	8 0MU	11S	741108	"
"	"	"	10	4 9MU	11S	"	"
30 DOR #6	5 38 48	-69 06 05	30	310J	1M	780801	
"	"	"	50	100J	1M	"	
"	"	"	100	130J	1M	"	
30 DOR #7	5 38 48	-69 07 05	30	80J	1M	"	
"	"	"	50	150J	1M	"	
"	"	"	100	190J	1M	"	
30 DOR #8	5 38 48	-69 07 35	30	-40J	1M	"	
"	"	"	50	220J	1M	"	
"	"	"	100	220J	1M	"	
30 DOR #9	5 38 48	-69 08 05	30	190J	1M	"	
"	"	"	50	120J	1M	"	
"	"	"	100	150J	1M	"	
30 DOR #10	5 38 48	-69 08 35	30	0J	1M	"	
"	"	"	50	170J	1M	"	
"	"	"	100	120J	1M	"	
DOR #10	5 38 48 6	-69 10 33	2 2	8 4M	15S	780108	
U AUR	5 38 51 1	+32 00 47	1 04	3 22MV	-	720002	CSI
"	"	"	1 05	3 83CV	-	"	"
DOR #11	5 38 51 4	-69 02 53	2 2	9 7M	15S	780108	
30 DOR #11	5 38 52	-69 08 35	30	170J	1M	780801	
"	"	"	50	280J	1M	"	
"	"	"	100	300J	1M	"	
30 DOR #12	5 38 54	-69 07 05	30	-140J	1M	"	
"	"	"	50	340J	1M	"	
"	"	"	100	320J	1M	"	
30 DOR #13	5 38 54	-69 07 35	30	570J	1M	"	

"	"	"	19 5	0 95M	11S	"	
"	"	"	23	1 02MU	11S	"	
"	5 37 46 8	·13 46 55	1 25	7 2M	-	771005	
"	"	"	1 65	5 3M	-	"	
"	"	"	2 2	3 8M	-	"	
"	"	"	3 5	2 1M	-	"	
V350 ORI	5 37 49	9 43 42	1 25	9 8MU	-	740502	GCVS
"	"	"	1 65	9 1M	-	"	"
"	"	"	2 2	8 2M	-	"	"
"	"	"	3 4	6 8MU	-	"	"
[illegible]	5 37 50 3	-34 05 58	1 25	2 81C	-	660302	CSI
"	"	"	2 2	2 84C		"	"
ALF [illegible]	"	"	2 3	2 70M	11S	740807	"
"	"	"	3 6	2 57M	11S	"	"
"	"	"	4 9	2 45M	11S	"	"
"	"	"	8 7	2 21M	11S	"	"
"	"	"	10	1 85M	11S	"	"
"	"	"	11 4	2 10M	11S	"	"
DOR #1	5 37 51 4	-69 04 14	2 2	8 6M	15S	780108	
HD 290813	5 37 52 4	1 48 00	1 25	9 77C	11S	791201	CSI
"	"	"	1 6	9 55C	11S	"	"
"	"	"	2 2	9 42C	11S	"	"
"	"	"	3 4	9 28C	11S	"	"
IRC-30125	5 37 53	·28 04 24	2 2	0 88M	10M	690001	
CRL 799	5 37 56	·13 45 42	2	S	-	780408	FGL
"	"	"	2 2	P	40S	780007	"
[illegible] 39	"	"	4 2	1 0M	10M	760913	
"	"	"	11 0	2M	10M	"	
AFGL 800	5 37 56	·28 03 38	4 2	0 2M	10M	"	
AFGL 4436S	5 37 59	34 08 06	4 2	1 3M	10M	770706	
HD 290787	5 38 05 6	0 19 02	1 25	8 85C	11S	791201	BD
BD [illegible] 1050	"	"	1 25	8 97C	-	680601	"
HD 290787	"	"	1 6	8 65C	11S	791201	"
"	"	"	2 2	8 56C	11S	"	"
BD 0 1050	"	"	2 2	8 70C	-	680601	"
HD 290787	"	"	3 4	8 48C	11S	791201	"
DOR #2	5 38 11 1	-69 06 00	2 2	9 5M	15S	780108	
IRC 00081	5 38 14	1 57 42	2 2	2 32M	10M	690001	
ZET ORI	5 38 14 0	1 58 01	1 02	0 84A	-	660401	CSI
"	"	"	1 05	0 88A	-	"	"
BS 1949	"	"	1 2	2 20M	-	740405	"
ZET ORI	"	"	1 25	2 19C		650002	"
BS 1948 9	"	"	1 25	2 21C		660302	"
ZET ORI	"	"	1 25	2 21C	-	680601	"
BS 1948 9	"	"	1 25	2 20M	-	750607	"
BS 1948	"	"	1 6	2 27M	-	740405	"
BS 1948 9	"	"	1 65	2 27M	-	750607	"
ZET ORI	"	"	1 65	2 27M	-	790412	"
"	"	"	2 2	2 32M	11S	770504	"
"	"	"	2 2	2 32C	-	650002	"
BS 1948/9	"	"	2 2	2 34C	-	660302	"
ZET ORI	"	"	2 2	2 33C	-	680601	"
BS 1948	"	"	2 2	2 31M	-	740405	"
ZET ORI	"	"	2 2	2 31M	-	790412	"
BS 1948-9	"	"	2 20	2 31M	-	750607	"
ZET ORI	"	"	2 3	2 30M	11S	740807	"
"	"	"	2 3	2 5M	-	730303	"
"	"	"	3 4	2 30C	-	650002	"
BS 1948/9	"	"	3 4	2 33C		660302	"
ZET ORI	"	"	3 4	2 31C		680601	"
BS 1948	"	"	3 4	2 33M	-	740405	"
BS 1948/9	"	"	3 4	2 33M	-	750607	"
ZET ORI	"	"	3 5	2 33M	-	790412	"
"	"	"	3 8	2 34M	11S	740807	"
"	"	"	3 8	2 28M	11S	770504	"
"	"	"	4 8	2 32M	11S	"	"
"	"	"	4 9	2 37M	11S	740807	"
"	"	"	8 6	2 25M	11S	770504	"
"	"	"	8 7	2 21M	11S	740807	"
"	"	"	10	2 22M	11S	"	"
"	"	"	10	2 30M	11S	770504	"
"	"	"	10 7	0MU	-	730303	"
"	"	"	11 3	2 42M	11S	770504	"
"	"	"	11 4	2 18M	11S	740807	"
"	"	"	12 6	1 98M	11S	"	"
DOR #3	5 38 15 7	-69 10 44	2 2	8 9M	15S	780108	
AFGL 801	5 38 19	·12 16 06	4 2	0 5M	10M	760913	
"	"	"	11 0	-1 0M	10M	"	
IRC-10094	5 38 [illegible]	·12 16 00	2 2	2 11M	10M	690001	
HU ORI	5 38 22	- 8 06 02	2 65	5	40S	770005	GCVS
HD 294304	5 38 25 6	- 2 51 59	1 25	9 38C	11S	791201	BD
"	"	"	1 6	9 26C	11S	"	"

"	"	"	50	560J	1M	"	
"	"	"	100	520J	1M	"	
30 DOR #14	5 38 54	-69 08 05	30	490J	1M	"	
"	"	"	50	550J	1M	"	
"	"	"	100	520J	1M	"	
30 DOR #15	5 38 54	-69 08 35	30	230J	1M	"	
"	"	"	50	290J	1M	"	
"	"	"	100	270J	1M	"	
30 DOR #16	5 38 54	-69 09 35	30	60J	1M	"	
"	"	"	50	120J	1M	"	
"	"	"	100	150J	1M	"	
30 DOR #17	5 38 54	-69 10 05	30	40J	1M	"	
"	"	"	50	90J	1M	"	
"	"	"	100	110J	1M	"	
IRC-30126	5 38 55	·32 01 06	2 2	0 98M	10M	690001	
HD37903 150"W	5 38 56 6	- 2 16 58	50	77J	8S	800205	ED
"	"	"	160	34J	8S	"	"
AFGL 4437S	5 38 58	-27 55 24	4 2	1 4M	10M	770706	
IRC-20075	5 38 59	-16 53 54	2 2	2.87M	10M	690001	
30 DOR #18	5 38 59	-69 05 05	30	-200J	1M	780801	
"	"	"	50	120J	1M	"	
"	"	"	100	130J	1M	"	
30 DOR #19	5 38 59	-69 05 35	30	100J	1M	"	
"	"	"	50	130J	1M	"	
"	"	"	100	170J	1M	"	
30 DOR #20	5 38 59	-69 06 05	30	230J	1M	"	
"	"	"	50	250J	1M	"	
"	"	"	100	280J	1M	"	
30 DOR #21	5 38 59	-69 06 35	30	400J	1M	"	
"	"	"	50	290J	1M	"	
"	"	"	100	290J	1M	"	
30 DOR #22	5 38 59	-69 07 05	30	390J	1M	"	
"	"	"	50	390J	1M	"	
"	"	"	100	330J	1M	"	
30 DOR #23	5 38 59	-69 07 35	30	180J	1M	"	
"	"	"	50	370J	1M	"	
"	"	"	100	290J	1M	"	
30 DOR #24	5 38 59	-69 08 05	30	310J	1M	"	
"	"	"	50	440J	1M	"	
"	"	"	100	380J	1M	"	
30 DOR #25	5 38 59	-69 08 35	30	170J	1M	"	
"	"	"	50	240J	1M	"	
"	"	"	100	170J	1M	"	
HD37903 120"W	5 38 59 3	- 2 16 58	50	14J	8S	800205	
"	"	"	100	143J	8S	"	
0539-057	5 39	- 5 42	2 2	0002JU	8S	790910	
UCL 2	5 39 00	- 1 55 00	100	3.2E5W	-	730901	ED
IRC 00082	5 39 01	- 4 09 24	2 7	2 48M	10M	690001	
DL ORI	5 39 01	- 8 07 23	1 65	9.85M	-	791211	GCVS
"	"	"	2 2	9.3MU	11S	741108	"
"	"	"	2 3	9 08M	-	791211	"
"	"	"	3 5	8.28M	-	"	"
"	"	"	3 6	6 9M	11S	741108	"
"	"	"	10	3 6M	11S	"	"
SAN 5	"	"	10	4.5MU	11S	741009	729902
IRC-10095	5 39 02	·14 48 24	2 2	1 69M	10M	690001	
IRC-20119	5 39 02	·18 31 00	2 2	2 60M	10M	"	
IRC-30048	5 39 02	-27 58 06	2 2	2.87M	10M	"	
HD 37903 80"W	5 39 02 0	- 2 16 58	50	165J	8S	800205	ED
"	"	"	100	153J	8S	"	"
DOR #12	5 39 02 2	-69 05 35	2 2	9 5M	15S	780108	
DOR #13	5 39 02 6	-69 09 53	2 2	9 3M	15S	"	
DOR #14	5 39 02.8	-69 06 56	2 2	9.7M	15S	"	
AFGL 804	5 39 03	- 4 08 54	4 2	1 1M	10M	760913	
HD 37903 60"W	5 39 03 3	- 2 16 58	40	19J	8S	800205	ED
"	"	"	50	105J	8S	"	"
"	"	"	100	161J	8S	"	"
"	"	"	160	114J	8S	"	"
DOR #15	5 39 03 7	-69 07 42	2 2	8 4M	15S	780108	
AFGL 805	5 39 04	·32 00 24	4 2	-0 4M	10M	760913	
"	"	"	11 0	-1 9M	10M	"	
30 DOR #26	5 39 04	-69 03 35	30	10J	1M	780801	
"	"	"	50	0J	1M	"	
"	"	"	100	20J	1M	"	
30 DOR #27	5 39 04	-69 04 35	30	30J	1M	"	
"	"	"	50	40J	1M	"	
"	"	"	100	130J	1M	"	
30 DOR #28	5 39 04	-69 05 05	30	360J	1M	"	
"	"	"	50	280J	1M	"	
"	"	"	100	370J	1M	"	
30 DOR #29	5 39 04	-69 05 35	30	210J	1M	"	
"	"	"	50	410J	1M	"	

ORIGINAL [illegible] OF POOR QUALITY

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	100	460J	1M	"	
30 DOR #30	5 39 04	-69 06 05	30	70J	1M	"	
"	"	"	50	390J	1M	"	
"	"	"	100	390J	1M	"	
30 DOR #31	5 39 04	-69 06 35	30	330J	1M	"	
"	"	"	50	400J	1M	"	
"	"	"	100	320J	1M	"	
30 DOR #32	5 39 04	-69 07 05	30	-10J	1M	"	
"	"	"	50	250J	1M	"	
"	"	"	100	210J	1M	"	
30 DOR #33	5 39 04	-69 07 35	30	230J	1M	"	
"	"	"	50	200J	1M	"	
"	"	"	100	210J	1M	"	
30 DOR #34	5 39 04	-69 08 35	30	-110J	1M	"	
"	"	"	50	140J	1M	"	
"	"	"	100	110J	1M	"	
30 DOR #36	5 39 04	-69 10 35	30	-30J	1M	"	
"	"	"	50	-90J	1M	"	
"	"	"	100	-150J	1M	"	
30 DOR #35	5 39 04	-69 19 35	30	40J	1M	"	
"	"	"	50	10J	1M	"	
"	"	"	100	-30J	1M	"	
HD 37903 40"W	5 39 04.6	- 2 16 58	50	72J	8S	800205	ED
"	"	"	100	190J	8S	"	"
DOR #16	5 39 04.8	-69 08 36	2.2	9.8M	15S	780108	
DOR #17	5 39 05.8	-69 07 20	2.2	9.0M	15S	"	
AFGL 808	5 39 06	- 2 17 00	11.0	-1.9M	10M	760913	
"	"	"	19.8	-3.1M	10M	"	
NGC 2024 #1	5 39 06.3	- 1 56 10	1.25	7.46M	-	741007	
"	"	"	1.25	P	-	800204	741007
"	"	"	1.6	P	-	"	"
"	"	"	1.65	8.62M	-	741007	
"	"	"	2.1	S	-	780804	741007
"	"	"	2.2	8.10M	-	741007	
"	"	"	2.2	P	-	800204	741007
"	"	"	3.0	5.7M	-	741007	
"	"	"	3.05	5.7M	-	"	
"	"	"	3.5	5.53M	-	"	
"	"	"	4.8	5.1M	-	"	
"	"	"	8.4	3.1M	-	"	
"	"	"	10.2	2.1M	-	"	
"	"	"	11.2	1.8M	-	"	
"	"	"	12.6	1.4M	-	"	
NGC 2023	5 39 07	- 2 17 42	100	25000W	5M	750805	
HD37903 200"N	5 39 07.3	- 2 13 38	50	-13J	8S	800205	ED
"	"	"	100	37J	8S	"	"
HD37903 160"N	5 39 07.3	- 2 14 18	50	38J	8S	"	ED
"	"	"	100	79J	8S	"	"
HD37903 120"N	5 39 07.3	- 2 14 58	50	37J	8S	"	ED
"	"	"	100	103J	8S	"	"
HD 37903 80"N	5 39 07.3	- 2 15 38	50	75J	8S	"	ED
"	"	"	100	98J	8S	"	"
HD 37903 60"N	5 39 07 3	- 2 15 58	40	-23J	8S	"	ED
"	"	"	50	34J	8S	"	"
"	"	"	100	72J	8S	"	"
"	"	"	160	26J	8S	"	"
HD 37903 40"N	5 39 07.3	- 2 16 18	50	105J	8S	"	ED
"	"	"	100	169J	8S	"	"
HD 37903	5 39 07.3	- 2 16 57	1.25	7.46C	11S	791201	CSI
"	"	"	1.25	7.48C	-	880601	"
"	"	"	1.25	7.38M	-	780514	"
"	"	"	1.6	7.36C	11S	791201	"
"	"	"	1.65	7.28M	-	780514	"
"	"	"	2.2	7.34C	11S	791201	"
"	"	"	2.2	7.41C	-	880601	"
"	"	"	2.2	7.20M	-	750301	"
"	"	"	2.2	7.28M	-	780514	"
"	"	"	3.4	7.03C	11S	791201	"
"	"	"	3.4	9.23C	16S	"	"
"	"	"	3.4	7.00C	-	880601	"
"	"	"	3.4	7.44M	-	780514	"
"	"	"	3.5	8.96M	-	750301	"
"	5 39 07 3	- 2 16 58	10	0.085J	8S	800205	
"	"	"	40	152J	8S	"	
"	"	"	50	249J	8S	"	
"	"	"	100	258J	8S	"	
"	"	"	160	156J	8S	"	
HD 37903 40"S	5 39 07.3	- 2 17 38	50	223J	8S	"	ED
"	"	"	100	279J	8S	"	"
HD 37903 60"S	5 39 07.3	- 2 17 58	40	50J	8S	"	ED
"	"	"	50	98J	8S	"	"
"	"	"	100	225J	8S	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
30 DOR #45	5 39 14	-69 06 35	30	210J	1M	"	
"	"	"	50	400J	1M	"	
"	"	"	100	400J	1M	"	
30 DOR #46	5 39 14	-69 07 05	30	220J	1M	"	
"	"	"	50	220J	1M	"	
"	"	"	100	230J	1M	"	
30 DOR #47	5 39 14	-69 07 35	30	140J	1M	"	
"	"	"	50	0J	1M	"	
"	"	"	100	30J	1M	"	
30 DOR #48	5 39 14	-69 08 35	30	-140J	1M	"	
"	"	"	50	-70J	1M	"	
"	"	"	100	-90J	1M	"	
NGC 2024	5 39 14 0	- 1 57 00	2.2	1.1J	62S	790412	
"	"	"	3.5	4.5J	62S	"	
NGC 2024 #2	5 39 14.3	- 1 55 59	1.25	10.8M	-	741007	
"	"	"	1.65	7.32M	-	"	
"	"	"	2.1	S	-	780804	741007
"	"	"	2.2	4.54M	-	741007	
"	"	"	3.0	3.76M	-	"	
"	"	"	3.05	4.08M	-	"	
"	"	"	3.5	2.54M	-	"	
"	"	"	4.8	1.24M	-	"	
"	"	"	8.4	0.80M	-	"	
"	"	"	10.2	1.62M	-	"	
"	"	"	11.2	1.06M	-	"	
"	"	"	12.6	0.54M	-	"	
DOR #20	5 39 17.5	-69 09 18	2.2	8.5M	15S	780108	
RNO 54	5 39 18	-22 38	1.6	7.76M	-	800101	
"	"	"	2.3	6.96M	-	"	
"	"	"	3.5	5.96M	-	"	
"	"	"	3.6	5.75M	-	"	
"	"	"	4.9	4.87M	-	"	
"	"	"	8.6	3.48M	-	"	
"	"	"	10	3.02M	-	"	
"	"	"	10.3	2.96M	-	"	
"	"	"	11.3	2.70M	-	"	
"	"	"	12.8	2.30M	-	"	
"	"	"	18	-0.25M	-	"	
NGC 2024	5 39 19	- 1 55 42	68	76000J	5M	740908	
"	"	"	93	88000J	8.4M	"	
"	"	"	100	55000J	5M	"	
"	"	"	167	34000J	5M	"	
AFGL 808S	5 39 19	-20 47 38	4.2	1.5M	10M	770706	
30 DOR #49	5 39 19	-69 05 35	30	-18J	1M	780801	
"	"	"	50	170J	1M	"	
"	"	"	100	280J	1M	"	
30 DOR #50	5 39 19	-69 06 05	30	200J	1M	"	
"	"	"	50	210J	1M	"	
"	"	"	100	300J	1M	"	
30 DOR #51	5 39 19	-69 06 35	30	80J	1M	"	
"	"	"	50	190J	1M	"	
"	"	"	100	240J	1M	"	
30 DOR #52	5 39 19	-69 07 05	30	480J	1M	"	
"	"	"	50	220J	1M	"	
"	"	"	100	220J	1M	"	
NGC 2022	5 39 20	+ 9 03	10	4.6MU	11S	741009	RNGC
NGC 2024 #2	5 39 20	- 1 51 52	388	2500J	1.6M	740703	ED
"	"	"	408	2200J	1.6M	"	"
"	"	"	444	1900J	1.6M	"	"
AFGL 4438S	5 39 21	+14 47 42	4.2	1.1M	10M	770706	
IRC-20078	5 39 23	-20 48 00	2.2	1.92M	10M	690001	
NGC 2024 #1	5 39 24	- 1 51 52	388	2200J	1.6M	740703	ED
"	"	"	408	1900J	1.6M	"	"
"	"	"	444	1600J	1.6M	"	"
30 DOR #53	5 39 24	-69 05 05	30	-90J	1M	780801	
"	"	"	50	60J	1M	"	
"	"	"	100	90J	1M	"	
30 DOR #54	5 39 24	-69 06 05	30	30J	1M	"	
"	"	"	50	140J	1M	"	
"	"	"	100	210J	1M	"	
30 DOR #55	5 39 24	-69 07 05	30	-460J	1M	"	
"	"	"	50	10J	1M	"	
"	"	"	100	30J	1M	"	
30 DOR #56	5 39 24	-69 07 35	30	-20J	1M	"	
"	"	"	50	10J	1M	"	
"	"	"	100	30J	1M	"	
NGC 2024	5 39 28	- 1 51	17	S	2.7M	790810	
"	"	"	18.7	310X	2.7M	"	
"	"	"	21	-5.27M	1M	721005	RNGC
"	"	"	34	3000JU	25S	730805	"
"	"	"	39	8200J	50S	780502	"
"	"	"	57	10000J	50S	"	"

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2.2	7.88M	-	"	"
"	"	"	3.4	7.15M	-	"	"
AFGL 810S	5 40 45	-23 47 36	4.2	1.0M	10M	770706	
"	"	"	19.8	-3.0M	10M	"	
B35 ANON	5 40 46.1	+ 9 11 56	2.2	10.4MU	28S	801208	ED
IRC+40137	5 40 49	+37 58 36	2.2	2.92M	10M	690001	
AFGL 4441S	5 41 08	+64 45 24	4.2	0.9M	10M	770706	
AFGL 811	5 41 11	+69 58 06	4.2	-0.6M	10M	760913	
"	"	"	11.0	-2.9M	10M	"	
"	"	"	19.8	-3.9M	10M	"	
HD 38185	5 41 11.2	- 0 57 35	1.25	8.23C	11S	791201	CSI
"	"	"	1.6	8.11C	11S	"	"
"	"	"	2.2	8.08C	11S	"	"
"	"	"	3.4	8.08C	11S	"	"
IRC+70066	5 41 18	+69 56 54	1	S	-	790313	IRC
"	"	"	2.2	1.55M	10M	690001	
"	"	"	2.3	1.2M	-	740705	IRC
"	"	"	3.5	-0.1M	-	"	"
"	"	"	4.8	-0.7M	-	"	"
"	"	"	8.6	-1.9M	-	"	"
"	"	"	10.7	-2.7M	-	"	"
"	"	"	12.2	-2.6M	-	"	"
"	"	"	18	-3.2M	-	"	"
IRC+60158	5 41 19	+64 45 00	2.2	2.99M	10M	690001	
B35 IRS1	5 41 24.6	+ 9 08 00	2.2	9.18M	8S	801208	
V630 ORI	5 41 29	+ 9 09 27	1.65	9.99M	-	791211	GCVS
"	"	"	2.3	9.82M	-	"	"
"	"	"	3.5	9.00M	-	"	"
AFGL 4442S	5 41 29	-33 27 54	4.2	1.3M	10M	770706	
B35 IRS2A	5 41 31.9	+ 9 09 29	2.2	10.47M	8S	801208	
B35 IRS2B	5 41 33.0	+ 9 09 45	2.2	9.91M	8S	"	
B35 IRS3	5 41 38.8	+ 9 10 50	2.2	8.80M	8S	"	
B35 IRS4	5 41 44.3	+ 9 09 57	2.2	9.55M	8S	"	
HD 38238	5 41 44.8	+ 0 07 28	1.65	7.41M	-	750301	CSI
"	"	"	2.2	6.70M	-	"	"
"	"	"	3.5	5.82M	-	"	"
"	"	"	5	5.3M	-	"	"
"	"	"	8.4	3.97M	-	"	"
"	"	"	11.2	3.76M	-	"	"
"	"	"	12.8	3.55M	-	"	"
V631 ORI	5 41 53	+ 8 55 25	1.65	11.03M	-	791211	GCVS
"	"	"	2.3	10.70M	-	"	"
"	"	"	3.5	10.15M	-	"	"
B35 IRS5	5 41 53.3	+ 9 15 09	2.2	9.57M	8S	801208	
HEN S136	5 41 54	-69 28	1.25	9.42M	-	781208	
"	"	"	1.65	8.69M	-	"	
"	"	"	2.2	8.37M	-	"	
IRC+40138	5 41 56	+35 41 00	2.2	2.48M	10M	690001	
AFGL 4443S	5 42 02	+37 39 54	4.2	1.7M	10M	770706	
B35 IRS6	5 42 04.5	+ 9 11 56	1.25	9.64M	28S	801208	
"	"	"	1.6	9.30M	28S	"	
"	"	"	2.2	9.27M	8S	"	
"	"	"	2.2	9.28M	28S	"	
"	"	"	2.3	9.24M	28S	"	
B35 IRS7	5 42 08.3	+ 9 19 05	2.2	9.73M	8S	"	
B35 IRS8	5 42 09.3	+ 9 15 47	2.2	7.84M	8S	"	
AFGL 812	5 42 09.7	+24 24 01	2.28	1.83M	17S	790401	
"	"	"	3.5	1.11M	17S	"	
"	"	"	4.9	1.23M	17S	"	
"	"	"	8.4	0.30M	17S	"	
"	"	"	11.2	0.06M	17S	"	
"	"	"	12.5	0.00M	17S	"	
IRC+20120	5 42 10	+24 24 24	2.2	1.78M	10M	690001	
B35 IRS9A	5 42 12.1	+ 9 13 50	2.2	10.35M	8S	801208	
B35 IRS9B	5 42 12.6	+ 9 13 30	2.2	10.69M	8S	"	
AFGL 812	5 42 13	+24 22 42	4.2	0.8M	10M	760913	
ST TAU	5 42 13.3	+13 33 24	2.3	5.80M	-	741008	CSI
"	"	"	3.6	5.72M	-	"	"
"	"	"	4.9	5.70M	-	"	"
"	"	"	8.7	5.33MU	-	"	"
"	"	"	10	5.28MU	-	"	"
"	"	"	11.4	5.19MU	-	"	"
B35 IRS10	5 42 13.7	+ 9 14 16	1.25	9.04M	28S	801208	
"	"	"	1.6	8.10M	28S	"	
"	"	"	2.2	7.87M	8S	"	
"	"	"	2.2	7.87M	28S	"	
"	"	"	2.3	7.81M	28S	"	
HD 38247	5 42 15.3	+18 41 04	2.3	3.13M	-	741105	CSI
"	"	"	3.6	2.95M	-	"	"
"	"	"	4.9	3.18M	-	"	"
"	"	"	8.7	3.11M	-	"	"
"	"	"	10.0	2.98M	-	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	12.2	2.40F	-	761005	"
"	"	"	18.0	-1.6M	-	721103	"
"	"	"	18.0	0.622F	-	761005	"
"	"	"	20	-1.78M	9S	731104	"
"	"	"	20.0	0.373F	-	761005	"
HD 38427	5 42 41.5	-22 52 00	1.04	6.37M	-	771112	CSI
"	"	"	1.06	6.39M	-	"	"
"	"	"	1.10	6.65M	-	"	"
HDE 290859	5 42 52	+ 0 27	2.2	9.52M	-	750301	HDE
"	"	"	3.5	8.90M	-	"	"
IRC 00085	5 42 57	- 4 15 36	2.2	2.10M	10M	690001	
"	"	"	2.3	2.2M	-	740705	IRC
"	"	"	3.5	1.8M	-	"	"
"	"	"	4.8	2.0M	-	"	"
"	"	"	8.6	2.2MU	-	"	"
"	"	"	10.7	0.5M	-	"	"
L 1630 #66	5 43 15.3	- 0 13 45	1.25	5.94M	31S	760501	
"	"	"	1.6	4.46M	31S	"	
"	"	"	2.2	3.90M	31S	"	
"	"	"	3.5	3.44M	31S	"	
LKHA 295	5 43 18	- 0 13	1.25	5.94M	-	750301	730001
"	"	"	1.6	4.54C	V	730001	
"	"	"	1.65	4.46M	-	750301	730001
"	"	"	2.2	4.02M	V	730001	
"	"	"	2.2	3.90M	-	750301	730001
"	"	"	3.5	3.57C	V	730001	
"	"	"	3.5	3.44M	-	750301	730001
AFGL 4445S	5 43 21	+47 17 54	19.8	-3.2M	10M	770706	
L 1630 #58	5 43 22.6	- 0 01 23	1.25	10.64M	31S	760501	
"	"	"	1.6	9.60M	31S	"	
"	"	"	2.2	9.44M	31S	"	
L 1630 #65	5 43 26.9	- 0 09 23	1.6	10.14M	31S	"	
"	"	"	2.2	9.52M	31S	"	
L 1630 #51	5 43 31.2	+ 0 03 42	1.25	10.74M	31S	"	
"	"	"	1.6	9.99M	31S	"	
"	"	"	2.2	9.26M	31S	"	
LKHA 298	"	"	2.2	9.1M	-	750301	760501
L 1630 #51	"	"	3.5	8.19M	31S	760501	
LKHA 298	"	"	3.5	8.5M	-	750301	760501
L 1630 #59	5 43 31.8	- 0 15 23	1.25	12.42M	31S	760501	
"	"	"	1.6	10.27M	31S	"	
"	"	"	2.2	8.63M	31S	"	
"	"	"	3.5	8.99M	31S	"	
L 1630 #50	5 43 32.9	+ 0 01 07	1.6	9.36M	31S	"	
"	"	"	2.2	9.49M	31S	"	
M78 H-H	5 43 34	- 0 11 17	2.2	10.2M	35S	740708	
L 1630 #60	5 43 34.2	- 0 15 23	1.25	12.62M	31S	760501	
"	"	"	1.6	9.73M	31S	"	
"	"	"	2.2	8.55M	31S	"	
"	"	"	3.5	8.36M	31S	"	
L 1630 #62	5 43 34.2	- 0 17 33	1.25	9.44M	31S	"	
"	"	"	1.6	7.50M	31S	"	
"	"	"	2.2	8.66M	31S	"	
"	"	"	3.5	6.17M	31S	"	
H-H 24	5 43 34.5	- 0 11 07	2.2	10.6M	12S	740704	
"	"	"	3.5	8.6M	12S	"	
"	"	"	4.8	5.8M	12S	"	
"	"	"	8.4	4.3M	12S	"	
"	"	"	10.2	3.9M	12S	"	
"	"	"	11.1	3.6M	12S	"	
"	"	"	12.8	3.7M	12S	"	
"	"	"	20	0.5M	12S	"	
L 1630 #57	5 43 34.9	- 0 03 13	1.25	11.15M	31S	760501	
"	"	"	1.6	10.08M	31S	"	
"	"	"	2.2	9.38M	31S	"	
"	"	"	3.5	8.31M	31S	"	
L 1630 #61	5 43 34.9	- 0 12 28	1.25	9.63M	31S	"	
"	"	"	1.6	8.77M	31S	"	
"	"	"	2.2	8.41M	31S	"	
"	"	"	3.5	8.31M	31S	"	
L 1630 #63	5 43 35.6	- 0 11 03	1.6	11.03M	31S	"	
"	"	"	2.2	9.93M	31S	"	
L 1630 #56	5 43 40.4	+ 0 07 47	2.2	11.66M	31S	"	
L 1630 #44	5 43 40.8	+ 0 22 57	1.6	10.41M	31S	"	
"	"	"	2.2	10.21M	31S	"	
M78 140	5 43 41	- 0 15	1.25	9.26M	-	750301	ED
"	"	"	1.65	8.62M	-	"	"
"	"	"	2.2	8.36M	-	"	"
"	"	"	10	7.0MU	-	"	"
L 1630 #53	5 43 42.9	+ 0 08 07	1.6	11.47M	31S	760501	
"	"	"	2.2	10.86M	31S	"	
L 1630 #49	5 43 44.9	+ 0 02 22	1.6	9.49M	31S	"	

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"	"	"	"	"	"	160		240J	8S	"	"	"	"	63		600X	8M	800902	"
HD 37903 80"S	5 39 07.3	- 2 18 18				50		77J	8S	"		ED		76		9700J	50S	780502	"
"	"	"	"	"	"	100		225J	8S	"		"		140		4900J	50S	"	"
HD37903 120"S	5 39 07.3	- 2 18 58				50		3J	8S	"		ED		152		S	8M	800902	"
"	"	"	"	"	"	100		97J	8S	"		"		350		500JU	1M	721003	"
HD37903 180"S	5 39 07.3	- 2 19 38				50		35J	8S	"		ED	HARO 7-2	5 39 26	- 8 02 19		1.65	8.54M	-	791211	729902
"	"	"	"	"	"	100		39J	8S	"		"	"	"	"	"		2.2	7.9M	11S	741108	"
NGC 2024 SW	5 39 07.5	- 1 57 30				1.65	0.24J	62S	790412				"	"	"	"		2.3	7.83M	-	791211	"
"	"	"	"	"	"	2.2	0.66J	62S	"				"	"	"	"		3.5	6.79M	-	"	"
"	"	"	"	"	"	3.5	4.2J	62S	"				"	"	"	"		3.6	6.8M	11S	741108	"
30 DOR #37	5 39 09	-69 05 35				30		-80J	1M	780801			"	"	"	"		10	4.2M	11S	"	"
"	"	"	"	"	"	50		-310J	1M	"			"	"	"	"		18	1.0MU	11S	"	"
"	"	"	"	"	"	100		390J	1M	"			IRC-10096	5 39 26	- 8 55 36			2.2	2.86M	10M	890001	
30 DOR #38	5 39 09	-69 06 05				30		270J	1M	"			NGC 2024 NO.1	5 39 26.2	- 1 51 44			1.25	7.38C	-	650002	780514
"	"	"	"	"	"	50		550J	1M	"			"	"	"	"		1.25	7.38C	-	680601	"
"	"	"	"	"	"	100		600J	1M	"			"	"	"	"		1.25	7.35M	-	780514	
30 DOR #39	5 39 09	-69 06 35				30		310J	1M	"			"	"	"	"		1.65	8.39M	-	"	
"	"	"	"	"	"	50		540J	1M	"			"	"	"	"		2.2	5.93C	-	650002	780514
"	"	"	"	"	"	100		490J	1M	"			"	"	"	"		2.2	5.93C	-	680601	"
30 DOR #40	5 39 09	-69 07 05				30		-10J	1M	"			"	"	"	"		2.2	5.86M	-	780514	
"	"	"	"	"	"	50		180J	1M	"			"	"	"	"		3.4	5.08C	-	650002	780514
"	"	"	"	"	"	100		140J	1M	"			"	"	"	"		3.4	5.08C	-	680601	"
30 DOR #41	5 39 09	-69 08 05				30		-150J	1M	"			"	"	"	"		3.4	5.60M	-	780514	
"	"	"	"	"	"	50		-20J	1M	"			DOR #21	5 39 28.9	-69 03 33			2.2	10.0M	15S	780108	
"	"	"	"	"	"	100		-50J	1M	"			30 DOR #57	5 39 29	-69 06 05			30	170J	1M	780801	
HTR NO.18	5 39 09.5	-69 07 13				1.25	9.36MV	-	790201	780108			"	"	"	"		50	30J	1M	"	
"	"	"	"	"	"	1.65	8.37MV	-	"	"			"	"	"	"		100	50J	1M	"	
DOR #18	"	"	"	"	"	2.2	8.03MV	-	"	"			30 DOR #58	5 39 34	-69 07 35			30	-240J	1M	"	
HTR NO.18	"	"	"	"	"	2.2	7.7M	15S	780108				"	"	"	"		50	-60J	1M	"	
HD 37903 40"E	5 39 10.0	- 2 18 58				3.5	7.6MV	-	790201	780108			"	"	"	"		100	-110J	1M	"	
"	"	"	"	"	"	50		200J	8S	800205			AFGL 4439S	5 39 37	+21 58 24			4.2	1.7M	10M	770706	
"	"	"	"	"	"	100		195J	8S	"			"	"	"	"		11.0	-1.0M	10M	"	
HD 37903 60"E	5 39 11.3	- 2 18 58				40		49J	8S	"			AFGL 4440S	5 39 40	+ 1 29 24			4.2	1.4M	10M	"	
"	"	"	"	"	"	50		131J	8S	"			DOR #22	5 39 48.2	-69 13 12			2.2	8.2M	15S	780108	
"	"	"	"	"	"	100		129J	8S	"			EIC 103	5 39 53.1	+ 1 27 10			2.7	36W	-	780604	
"	"	"	"	"	"	180		92J	8S	"			BS 1963	5 39 53.3	+ 1 27 08			1.25	2.89C	-	660302	CSI
NGC 2024	5 39 12	- 1 55 42				610		S	2.5M	800602			"	"	"	"		2.2	2.11C	-	"	"
AFGL 807	5 39 12	- 1 56 54				4.2		0.4M	10M	780913			IRC 00083	5 39 55	+ 1 28 54			2.2	2.09M	10M	890001	
"	"	"	"	"	"	11.0		-3.5M	10M	"			AFGL 4056	5 39 57	-69 45 42			11.0	-1.8M	10M	780913	
"	"	"	"	"	"	19.8		-6.3M	10M	"			"	"	"	"		19.8	-3.3M	10M	"	
HD 37903 80"E	5 39 12.6	- 2 18 58				50		37J	8S	800205			"	"	"	"		27.4	-7.1M	10M	"	
"	"	"	"	"	"	100		43J	8S	"			DOR #23	5 40 01.9	-69 13 24			2.2	8.4M	15S	780108	
R143	5 39 12.7	-69 09 49				1.25	9.60M	-	740808	780108			DOR #24	5 40 04.0	-69 13 03			2.2	8.9M	15S	"	
"	"	"	"	"	"	1.65	9.35M	-	"	"			HD 38051	5 40 17.8	- 4 39 30			1.25	7.76C	-	680601	CSI
"	"	"	"	"	"	2.2	9.10M	-	"	"			"	"	"	"		1.25	7.60M	-	780514	"
DOR #19	"	"	"	"	"	2.2	9.5M	15S	780108				"	"	"	"		1.65	7.49M	-	"	"
R143	"	"	"	"	"	3.4	8.8M	-	740808	780108			"	"	"	"		2.2	7.69C	-	680601	"
NGC 2024	5 39 13	- 1 55 48				1230		22.6JU	-	780601			"	"	"	"		2.2	7.51M	-	780514	"
YALE 1305	5 39 14	+12 29 18				1.25	7.07C	-	650102	709903			"	"	"	"		3.4	7.55M	-	"	"
"	"	"	"	"	"	1.25	7.105C	-	760907	"			HD 38087	5 40 29.5	- 2 20 04			1.25	7.66C	11S	791201	CSI
GLIESE 213	"	"	"	"	"	1.25	7.20C	-	770903	"			"	"	"	"		1.6	7.37C	11S	"	"
YALE 1305	"	"	"	"	"	1.65	6.570C	-	760907	"			"	"	"	"		2.2	7.33C	11S	"	"
GLIESE 213	"	"	"	"	"	1.65	6.59M	-	741004	"			"	"	"	"		3.4	7.28C	11S	"	"
"	"	"	"	"	"	1.65	6.62C	-	770903	"			IRC-20077	5 40 31	-23 43 06			2.2	1.77M	10M	890001	
YALE 1305	"	"	"	"	"	2.2	6.53C	-	650102	"			CRL 809	5 40 33.3	+32 40 49			4.9	140J	12S	780106	
"	"	"	"	"	"	2.2	6.345M	-	760907	"			"	"	"	"		8.4	270J	12S	"	
GLIESE 213	"	"	"	"	"	2.2	6.34M	-	741004	"			"	"	"	"		11.0	280J	12S	"	
"	"	"	"	"	"	2.20	6.39M	-	770903	"			AFGL 809	5 40 33.3	+32 40 58			1.65	5.12MV	17S	790401	
YALE 1305	"	"	"	"	"	3.5	6.145C	-	760907	"			"	"	"	"		2.28	3.98MV	17S	"	
NGC 2024	5 39 14	- 1 57 00				400		1530J	1.6M	760509		ED	"	"	"	"		3.5	1.36MV	17S	"	
NGC 2023 101	5 39 14	- 2 15				2.2	9.55M	-	750301	RNGC			"	"	"	"		4.9	0.33MV	17S	"	
"	"	"	"	"	"	3.5	9.50M	-	"	"			"	"	"	"		8.4	-1.50M	17S	"	
NGC2023 102-4	"	"	"	"	"	2.2	9.40M	-	"	"			"	"	"	"		11.2	-2.10M	17S	"	
NGC 2023 105	"	"	"	"	"	1.65	8.03M	-	"	"			V625 ORI	5 40 35	+ 9 04 31			1.65	9.20M	-	791211	GCVS
"	"	"	"	"	"	2.2	7.40M	-	"	"			"	"	"	"		2.2	8.6M	11S	741108	"
"	"	"	"	"	"	3.5	6.42M	-	"	"			"	"	"	"		2.3	8.36M	-	791211	"
"	"	"	"	"	"	4.8	5.5M	-	"	"			"	"	"	"		3.5	7.41M	-	"	"
NGC 2023 106	"	"	"	"	"	2.2	10.1MU	-	"	"			"	"	"	"		10	5.6M	11S	741108	"
NGC 2023 108	"	"	"	"	"	2.2	8.53M	-	"	"			CRL 809	5 40 36	+32 41 06			1.65	7.8C	18S	761210	AFGL
"	"	"	"	"	"	3.5	6.90M	-	"	"			"	"	"	"		2	S	18S	"	"
"	"	"	"	"	"	4.8	5.7M	-	"	"			"	"	"	"		2.3	4.5C	18S	"	"
NGC 2023 110	"	"	"	"	"	2.2	9.40M	-	"	"			"	"	"	"		3.5	1.8M	18S	"	
NGC 2023 112	"	"	"	"	"	2.2	10.80M	-	"	"			AFGL 809	"	"	"		4.2	0.4M	10M	780913	
30 DOR #42	5 39 14	-69 05 05				30		-180J	1M	780801			CRL 809	"	"	"		4.9	0.2C	18S	761210	AFGL
"	"	"	"	"	"	50		30J	1M	"			"	"	"	"		8.4	-1.5C	18S	"	"
"	"	"	"	"	"	100		100J	1M	"			AFGL 809	"	"	"		11.0	-2.4M	10M	780913	
30 DOR #43	5 39 14	-69 05 35				30		300J	1M	"			CRL 809	"	"	"		11.2	-2.1C	18S	761210	AFGL
"	"	"	"	"	"	50		300J	1M	"			"	"	"	"		12.5	-2.0C	18S	"	"
"	"	"	"	"	"	100		390J	1M	"			AFGL 809	"	"	"		19.8	-3.8M	10M	780913	
30 DOR #44	5 39 14	-69 06 05				30		370J	1M	"			IRC 00084	5 40 37	- 1 37 12			2.2	2.61M	10M	890001	
"	"	"	"	"	"	50		430J	1M	"			R150	5 40 41.8	-69 41 06			1.25	8.45M	-	740808	CSI
"	"	"	"	"	"	100		530J	1M	"			"	"	"	"		1.65	8.16M	-	"	"

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"	"	"	11.4	2.85M	-	"	"
IRC+40139	5 42 22	+37 38 24	2.2	2.19M	10M	690001	
IRC-20078	5 42 22	-22 27 42	2.2	2.18M	10M	"	
BS 1983	5 42 22.7	-22 27 47	1.2	2.69M	-	740405	CSI
"	"	"	1.25	2.70C	-	660302	"
GAM LEP	"	"	1.25	2.70C	-	680501	"
BS 1983	"	"	1.25	2.69M	-	750607	"
"	"	"	1.6	2.47M	-	740405	"
"	"	"	1.65	2.47M	-	750607	"
"	"	"	2.2	2.41C	-	660302	"
GAM LEP	"	"	2.2	2.41C	-	680501	"
BS 1983	"	"	2.2	2.42M	-	740405	"
"	"	"	2.20	2.42M	-	750607	"
"	"	"	3.4	2.40M	-	740405	"
	"	"	3.4	2.40M	-	750607	"
AFGL 4444S	5 42 23	-22 24 24	4.2	1.4M	10M	770706	
FU ORI	5 42 38	+9 03 04	0.8	S	-	790314	GCVS
"	"	"	0.98	S	15S	790413	"
"	"	"	1.2	6.12C	-	780608	"
"	"	"	1.25	6.00CV	18S	680302	"
"	"	"	1.51	S	-	780608	"
"	"	"	1.6	5.14C	V	730001	"
"	"	"	1.6	5.30C	-	780608	"
"	"	"	1.65	5.26M	17S	751107	"
"	"	"	1.65	5.20CV	18S	680302	"
"	"	"	1.65	5.21M	-	740502	"
"	"	"	2.1	S	17S	751107	"
"	"	"	2.2	4.68M	V	730001	"
"	"	"	2.2	4.95M	11S	730006	"
"	"	"	2.2	4.65MV	18S	680302	"
"	"	"	2.2	4.7MV	-	700804	"
"	"	"	2.2	4.65M	-	740502	"
"	"	"	2.2	4.84M	-	780608	"
"	"	"	2.3	4.73M	17S	751107	"
"	"	"	3.4	3.85CV	18S	680302	"
"	"	"	3.4	3.8MV	-	700804	"
"	"	"	3.4	3.74M	-	740502	"
"	"	"	3.5	3.83C	V	730001	"
"	"	"	3.5	4.00M	17S	751107	"
"	"	"	3.65	4.0M	11S	730006	"
"	"	"	4.8	3.4M	11S	"	"
"	"	"	4.8	4.2MV	18S	680302	"
"	"	"	4.8	3.4MV	-	700804	"
"	"	"	5.0	3.35M	-	700302	"
"	"	"	8.6	2.6M	11S	730006	"
"	"	"	10	1.8MV	-	700804	"
"	"	"	10.2	1.80M	-	700302	"
"	"	"	10.8	1.8M	11S	730006	"
"	"	"	11.3	1.55M	11S	"	"
"	"	"	12.8	1.3M	11S	"	"
"	"	"	18	-0.4M	11S	"	"
"	"	"	22	-0.7M	-	700804	"
"	"	"	22.0	-0.70M	-	700302	"
IRC+20121	5 42 40	+20 40 30	2.2	0.39M	10M	690001	
BS 1977	5 42 40.5	+20 40 33	1.25	2.26C	-	660302	CSI
"	"	"	1.25	2.26M	-	751004	"
Y TAU	"	"	1.25	430F	-	761005	"
"	"	"	1.64	D	-	770605	"
"	"	"	2.2	S	-	760205	"
BS 1977	"	"	2.2	0.29C	-	660302	"
"	"	"	2.2	0.29M	-	751004	"
Y TAU	"	"	2.2	300F	-	761005	"
"	"	"	2.85	S	40S	770005	"
"	"	"	2.92	S	-	781003	"
"	"	"	3.5	-0.40M	-	710203	"
"	"	"	3.5	-0.3M	-	721103	"
"	"	"	3.5	-0.28MV	-	750104	"
"	"	"	3.5	103F	-	761005	"
"	"	"	4.9	-0.37C	-	710203	"
"	"	"	4.9	-0.32CV	-	750104	"
"	"	"	4.9	28.1F	-	761005	"
"	"	"	8.4	-1.19C	-	710203	"
"	"	"	8.4	-1.04CV	-	750104	"
"	"	"	8.4	7.33F	-	761005	"
"	"	"	8.6	-1.0M	-	721103	"
"	"	"	8.6	6.61F	-	761005	"
"	"	"	10.8	-1.1M	-	721103	"
"	"	"	10.8	2.96F	-	761005	"
"	"	"	11	-1.74CV	-	750104	"
"	"	"	11.0	-1.93C	-	710203	"
"	"	"	11.0	5.09F	-	761005	"
"	"	"	12.2	-1.3M	-	721103	"

"	"	"	2.2	8.38M	31S	"	
LKHA 300	"	"	2.2	7.95M	-	750301	760501
L 1630 #49	"	"	3.5	7.46M	31S	760501	
LKHA 300	"	"	3.5	6.64M	-	750301	760501
L 1630 #54	5 43 44.9	+0 05 5'	1.6	10.92M	31S	760501	
"	"	"	2.2	10.06M	31S	"	
L 1630 #48	5 43 44.9	-0 01 23	1.25	11.69M	31S	"	
"	"	"	1.6	10.25M	31S	"	
"	"	"	2.2	9.09M	31S	"	
"	"	"	3.5	7.81M	31S	"	
AFGL 4057	5 43 45	-66 26 54	19.8	-3.7M	10M	760913	
"	"	"	27.4	-7.4M	10M	"	
L 1630 #64	5 43 45.6	-0 06 33	1.25	10.13M	31S	760501	
"	"	"	1.6	9.04M	31S	"	
"	"	"	2.2	8.55M	31S	"	
LKHA 301	"	"	2.2	9.0M	-	750301	760501
"	"	"	3.5	8.0M	-	"	"
M1-5	5 43 48	+24 21	2.2	9.7MU	11S	741009	P-K
"	"	"	2.2	9.7MU	-	740708	"
"	"	"	10	3.7M	11S	741009	"
"	"	"	18	0.55M	11S	"	"
L 1630 #69	5 43 48.6	-0 16 13	1.6	11.23M	31S	760501	
"	"	"	2.2	10.94M	31S	"	
L 1630 #68	5 43 48.9	-0 10 03	1.25	11.45M	31S	"	
"	"	"	1.6	10.41M	31S	"	
"	"	"	2.2	10.11M	31S	"	
LKHA 302	5 43 49	-0 09 42	2.2	10.0M	-	750301	639901
L 1630 #52	5 43 50.9	+0 04 37	1.6	12.15M	31S	760501	
"	"	"	2.2	10.53M	31S	"	
M78 111	5 43 51	-0 03	2.2	10.50M	-	750301	ED
"	"	"	3.5	9.05M	-	"	"
L 1630 #55	5 43 52.4	+0 08 17	2.2	12.04M	31S	760501	
IRC 00086	5 43 53	+2 17 36	2.2	2.57M	10M	690001	
"	"	"	2.3	2.6M	-	740705	IRC
"	"	"	3.5	2.2M	-	"	"
"	"	"	4.8	2.3M	-	"	"
"	"	"	8.6	1.2M	-	"	"
"	"	"	10.7	-0.4M	-	"	"
LKHA 303	5 43 54	+0 23 48	2.2	11.0MU	-	750301	639901
M78 #1	5 43 54.9	+0 01 47	2.2	9.80M	36S	"	
L 1630 #67	5 43 54.9	-0 04 58	1.25	11.44M	31S	760501	
"	"	"	1.6	9.58M	31S	"	
"	"	"	2.2	8.62M	31S	"	
L 1630 #7	5 43 56.9	+0 05 47	1.6	11.54M	31S	"	
"	"	"	2.2	10.80M	31S	"	
L 1630 #13	5 43 58.9	+0 01 47	1.6	10.59M	31S	"	
M78 109	"	"	1.65	9.70M	-	750301	
L 1630 #13	"	"	2.2	9.91M	31S	760501	
M78 #2	"	"	2.2	9.40M	36S	750301	
M78 109	"	"	2.2	9.40M	-	"	
L 1630 #16	5 43 58.9	+0 07 47	2.2	10.81M	31S	760501	
AFGL 813S	5 44 00	+2 09 36	4.2	1.7M	10M	770706	
L 1630 #8	5 44 00.9	+0 03 17	2.2	11.07M	31S	760501	
M78 #3	"	"	2.2	9.70M	36S	750301	
L 1630 #6	5 44 00.9	+0 05 47	1.6	11.04M	31S	760501	
"	"	"	2.2	10.08M	31S	"	
M78 #4	"	"	2.2	9.00M	36S	750301	
L 1630 #15	5 44 01.6	+0 07 47	1.6	10.79M	31S	760501	
"	"	"	2.2	10.09M	31S	"	
L 1630 #11	5 44 02.9	+0 00 12	1.25	11.41M	31S	"	
"	"	"	1.6	10.20M	31S	"	
"	"	"	2.2	9.64M	31S	"	
L 1630 #2	5 44 02.9	+0 05 17	1.6	10.35M	31S	"	
M78 #5	"	"	1.65	10.3M	36S	750301	
L 1630 #2	"	"	2.2	9.94M	31S	760501	
M78 #5	"	"	2.2	9.20M	36S	750301	
IRC+40140	5 44 03	+43 11 36	1.04	8.62M	-	740806	IRC
"	"	"	1.05	8.55C	-	"	"
"	"	"	1.65	3.9CV	-	760610	"
"	"	"	2	S	-	"	"
"	"	"	2.2	2.96M	10M	690001	
AFGL 815	"	"	2.28	3.23MV	17S	790401	
IRC+40140	"	"	2.3	3.6M	-	740705	IRC
"	"	"	2.3	2.4CV	-	760610	"
AFGL 815	"	"	3.5	1.45MV	17S	790401	
IRC+40140	"	"	3.5	2.0M	-	740705	IRC
"	"	"	3.5	0.8MV	-	760610	"
"	"	"	4.8	0.8M	-	740705	"
AFGL 815	"	"	4.9	0.45MV	17S	790401	
IRC+40140	"	"	4.9	-0.2CV	-	760610	IRC
AFGL 815	"	"	8	S	17S	790401	
"	"	"	8.4	-0.46MV	17S	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC+40140	"	"	8.4	-1.0CV	-	760610	IRC
"	"	"	8.6	-0.1M	-	740705	"
"	"	"	10.7	-0.3M	-	"	"
AFGL 815	"	"	11.2	-0.96M	17S	790401	
IRC+40140	"	"	11.2	-1.5CV	-	760610	IRC
"	"	"	12.2	-1.1M	-	740705	"
AFGL 815	"	"	12.5	-0.95M	17S	790401	
IRC+40140	"	"	12.5	-1.5CV	-	760610	IRC
"	"	"	18	-1.2M	-	740705	"
L 1630 #10	5 44 04.9	+ 0 00 47	2.2	11.68M	31S	760501	
L 1630 #5	5 44 04.9	+ 0 04 40	1.6	12.08M	31S	"	
"	"	"	2.2	10.68M	31S	"	
AFGL 4446S	5 44 05	-23 37 54	4.2	0.6M	10M	770706	
"	"	"	11.0	-1.3M	10M	"	
AFGL 814S	5 44 06	+ 0 04 24	11.0	-1.7M	10M	"	
"	"	"	19.8	-3.2M	10M	"	
M78 #6	5 44 06.9	+ 0 03 47	2.2	8.80M	36S	750301	
L 1630 #4	5 44 06.9	+ 0 03 52	1.6	10.10M	31S	760501	
"	"	"	2.2	9.87M	31S	"	
AFGL 815	5 44 07	+43 11 54	4.2	0.8M	10M	760913	
L 1630 #33	5 44 08.6	+ 0 11 07	2.2	10.99M	31S	760501	
L 1630 #39	5 44 08.6	+ 0 19 07	2.2	10.28M	31S	"	
M78 #7	5 44 08.9	+ 0 01 17	2.2	9.80M	36S	750301	
HD 38563A	5 44 09.5	+ 0 03 33	1.25	9.07C	-	680601	ED
"	"	"	2.2	8.11C	35S	740706	"
"	"	"	2.2	8.80C	-	680601	"
"	"	"	3.4	7.84C	-	"	"
HD 38563 S	"	"	1.65	8.27M	-	750301	
"	"	"	2.2	8.29M	-	"	
"	"	"	3.5	8.10M	-	"	
M78 #8	"	"	2.2	8.29M	36S	"	
L 1630 #19	5 44 09.6	- 0 00 13	1.6	10.82M	31S	760501	
"	"	"	2.2	8.73M	31S	"	
"	"	"	3.5	6.52M	31S	"	
L 1630 #35	5 44 10.6	+ 0 16 52	1.6	10.58M	31S	"	
"	"	"	2.2	10.35M	31S	"	
M78 #10	5 44 10.9	+ 0 00 17	2.2	8.60M	36S	750301	
L 1630 #1	5 44 10.9	+ 0 04 17	1.25	7.45M	31S	760501	
HD 38563B	"	"	1.25	7.56C	-	680601	ED
L 1630 #1	"	"	1.6	7.01M	31S	760501	
HD 38563 N	"	"	1.65	6.97M	-	750301	
L 1630 #1	"	"	2.2	6.72M	31S	760501	
HD 38563B	"	"	2.2	6.71C	35S	740706	ED
M78 #9	"	"	2.2	6.65M	36S	750301	
HD 38563B	"	"	2.2	6.71C	-	680601	ED
HD 38563 N	"	"	2.2	6.65M	-	750301	
HD 38563B	"	"	3.4	6.57C	-	680601	ED
L 1630 #1	"	"	3.5	6.51M	31S	760501	
IRC-20079	5 44 11	-23 39 30	2.2	0.58M	10M	690001	
HD 38563 C	5 44 11.5	+ 0 01 38	1.65	9.06M	-	750301	
M78 #11	"	"	2.2	8.68M	36S	"	
HD 38563 C	"	"	2.2	8.68M	-	"	
"	"	"	3.5	7.48M	-	"	
L 1630 #9	5 44 11.6	+ 0 01 37	1.25	9.75M	31S	760501	
"	"	"	1.6	9.12M	31S	"	
"	"	"	2.2	8.70M	31S	"	
"	"	"	3.5	7.78M	31S	"	
L 1630 #34	5 44 11.6	+ 0 15 47	1.25	11.28M	31S	"	
"	"	"	1.6	9.95M	31S	"	
"	"	"	2.2	9.45M	31S	"	
L 1630 #14	5 44 12.9	+ 0 08 12	2.2	10.66M	31S	"	
M78 NOM.	5 44 13	+ 0 02					RNGC
M78 104	-	-	2.2	8.83M	-	750301	"
"	-	-	3.5	8.90M	-	"	"
M78 106	-	-	2.2	9.60M	-	"	"
M78 107	-	-	2.2	10.00M	-	"	"
M78 108	-	-	2.2	8.90M	-	"	"
M78 121	-	-	2.2	10.00M	-	"	"
M78 122	-	-	2.2	9.98M	-	"	"
"	-	-	3.5	9.70M	-	"	"
M78 125	-	-	2.2	10.70M	-	"	"
M78 127	-	-	2.2	10.50M	-	"	"
M78 128-9	-	-	2.2	9.80M	-	"	"
M78 #12	5 44 14.9	+ 0 02 57	2.2	9.50M	36S	"	
L 1630 #12	5 44 15.6	+ 0 01 17	2.2	11.28M	31S	760501	
L 1630 #70	5 44 16.6	- 0 04 48	1.25	11.09M	31S	"	
"	"	"	1.6	10.08M	31S	"	
"	"	"	2.2	9.78M	31S	"	
L 1630 #3	5 44 16.9	+ 0 03 32	1.6	10.86M	31S	"	
"	"	"	2.2	10.33M	31S	"	
M78 #13	"	"	2.2	9.50M	36S	750301	
L 1630 #18	5 44 22.9	+ 0 04 17	2.2	10.80M	31S	760501	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
L 1630 #47	5 44 40.4	- 0 00 53	1.6	9.48M	31S	"	
"	"	"	2.2	8.95M	31S	"	
L 1630 #31	5 44 40.9	+ 9 10	1.6	11.15M	31S	"	
"	"	"	2.2	10.19M	31S	"	
BS 2015	5 44 40.9	-65 45	1.2	3.85M	-	740405	CSI
"	"	"	1.25	3.85M	-	740808	"
"	"	"	1.6	3.75M	-	740405	"
"	"	"	1.65	3.75M	-	740808	"
"	"	"	2.2	3.71M	-	740405	"
"	"	"	2.2	3.71M	-	740808	"
"	"	"	3.4	1.82M	-	740405	"
"	"	"	3.4	3.69M	-	740808	"
IRC 00087	5 44 41	- 1 02 36	1.04	6.02M	-	740806	IRC
"	"	"	1.05	5.96M	-	"	"
"	"	"	2.2	2.75M	10M	690001	
"	"	"	2.3	3.0M	-	740705	IRC
"	"	"	3.5	2.5M	-	"	"
"	"	"	4.8	3.0M	-	"	"
"	"	"	8.6	1.4MU	-	"	"
"	"	"	10.7	0.0MU	-	"	"
L 1630 #28	5 44 41.2	+ 0 17 32	1.6	11.35M	31S	760501	
"	"	"	2.2	.86M	31S	"	
L 1630 #30	5 44 43.6	+ 0 17 27	2.2	10.49M	31S	"	
L 1630 #29	5 44 45.6	+ 0 18 22	1.6	11.37M	31S	"	
"	"	"	2.2	10.38M	31S	"	
L 1630 #45	5 44 46.8	+ 0 02 57	2.2	10.48M	31S	"	
IRC+20122	5 44 52	+24 40 54	2.2	2.92M	10M	690001	
L 1630 #36	5 44 53.9	+ 0 19 47	1.6	11.15M	31S	760501	
"	"	"	2.2	0.83M	31S	"	
IRC-10097	5 44 55	-12 49 24	2.2	1.52M	10M	690001	
L 1630 #32	5 44 55.2	+ 0 12 22	1.6	11.01M	31S	760501	
"	"	"	2.2	10.10M	31S	"	
AFGL 819	5 44 55.5	-12 49 18	2.28	1.61M	17S	790401	
"	"	"	3.5	1.29M	17S	"	
"	"	"	4.9	1.47M	17S	"	
"	"	"	8.4	1.35M	17S	"	
"	"	"	11.2	1.13M	17S	"	
"	"	"	12.5	1.18M	17S	"	
IRC+30127	5 44 59	+30 36 24	2.2	2.14M	10M	690001	
S COL	5 45 03.8	-31 42 26	1.04	3.28MV	-	720002	CSI
"	"	"	1.05	3.29CV	-	"	"
AFGL 4447S	5 45 04	+28 30 18	4.2	1.3M	10M	770706	
"	"	"	11.0	-1.8M	10M	"	
"	"	"	19.8	-4.2M	10M	"	
IRC-20080	5 45 04	-21 33 12	2.2	2.46M	10M	690001	
IRC+40141	5 45 05	+44 53 36	2.2	2.88M	10M	"	
AFGL 820	5 45 05	-21 34 06	4.2	1.4M	10M	760913	
IRC-30049	5 45 05	-31 42 54	2.2	2.10M	10M	690001	
AFGL 819	5 45 06	-12 52 12	4.2	1.2M	10M	760913	
IRC-10098	5 45 23	- 9 40 30	2.2	2.53M	10M	690001	
KAP ORI	5 45 23.0	- 9 41 08	1.25	2.48M	10S	770001	CSI
"	"	"	1.25	2.47C	-	650002	"
BS 2004	"	"	1.25	2.48C	-	660302	"
KAP ORI	"	"	1.25	2.47C	-	680601	"
"	"	"	2.2	2.60M	10S	770001	"
"	"	"	2.2	2.64M	11S	770504	"
"	"	"	2.2	2.59C	-	650002	"
BS 2004	"	"	2.2	2.60C	-	660302	"
KAP ORI	"	"	2.2	2.59C	-	680601	"
"	"	"	3.4	2.83C	-	650002	"
BS 2004	"	"	3.4	2.60C	-	660302	"
KAP ORI	"	"	3.4	2.62C	-	680601	"
"	"	"	3.6	2.67M	11S	770504	"
"	"	"	4.8	2.57M	11S	"	"
"	"	"	8.6	2.47M	11S	"	"
"	"	"	11.3	2.45M	11S	"	"
"	"	"	18	0.00MU	11S	"	"
AFGL 4448S	5 45 41	+39 09 18	4.2	1.7M	10M	770706	
BS 1995	5 45 42.5	+39 09 58	1.25	2.92C	-	660302	CSI
"	"	"	1.25	2.92M	-	751004	"
"	"	"	1.65	2.43M	-	"	"
"	"	"	2.2	2.34C	-	660302	"
"	"	"	2.2	2.34M	-	751004	"
"	"	"	3.5	2.22M	-	"	"
HD 38708	5 45 42.8	+29 07 14	1.6	8.00C	V	730001	CSI
"	"	"	2.2	8.60M	V	"	"
IRC+40142	5 45 44	+39 10 08	2.2	2.36M	10M	690001	
IRC+20123	5 45 59	+24 33 24	2.2	2.54M	10M	"	
EIC 104	5 46 02.3	+ 7 51 42	2.7	7M	-	780804	
SANDULEAK	5 46 02.7	-71 17 13	1.25	15.2C	7S	800001	
"	"	"	1.65	14.6C	7S	"	
"	"	"	2.2	12.8M	7S	"	

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HDE 290860	5 44 23 2	-0 19 09	1 65	9 32M	-	750301	CSI
"		"	2 2	9 40M	-	"	"
L 1630 #38	5 44 23 6	-0 18 57	1 25	9 63M	31S	760501	
"		"	1 6	9 46M	31S	"	
"		"	2 2	9 18M	31S	"	
L 1630 #17	5 44 24 9	-0 04 37	1 25	11 01M	31S	"	
"		"	1 6	10 01M	31S	"	
"		"	2 2	9 58M	31S	"	
AFGL 818	5 44 29	-0 18 06	11 0	-1 1M	10M	780913	
"		"	19 8	-4 0M	10M	"	
NGC 2071 IRS	5 44 30 1	-0 20 40	1 65	0049J	8S	790508	
"		"	2 2	0223J	8S	"	
"		"	3 1	0107J	8S	"	
"		"	3 5	0 27J	8S	"	
"		"	5 0	1 43J	8S	"	
"		"	8 4	7 5J	8S	"	
"		"	9 0	7 5J	8S	"	
"		"	10 4	9 1J	8S	"	
"		"	12 2	34J	8S	"	
"		"	20	75J	8S	"	
"	5 44 30 2	-0 20 42	3 4	1JU	30S	790114	
"		"	4 8	6J	9S	"	
"		"	8 7	7J	9S	"	
"		"	9 5	5 5J	9S	"	
"		"	10 1	15J	9S		
"		"	11 2	15J	9S	"	
"		"	12 5	34J	9S	"	
"		"	20	80J	9S	"	
L 1630 #40	5 44 30 6	-0 22 12	1 6	10 80M	31S	760501	
"		"	2 2	9 32M	31S	"	
L 1630 #20	5 44 30 9	-0 10 17	2 2	12 21M	31S	"	
L 1630 #22	5 44 31 2	-0 17 32	1 25	11 55M	31S	"	
"		"	1 6	10 08M	31S	"	
"		"	2 2	9 75M	31S	"	
NGC 2071 IRS	5 44 31 2	-0 20 45	50	890J	40S	790508	
"		"	80	1620J	40S	"	
"		"	100	1350J	40S	"	
"		"	175	950J	40S	"	
L 1630 #41	5 44 31 4	-0 20 57	1 6	10 95M	31S	760501	
"		"	2 2	8 80M	31S	"	
"		"	3 5	6 86M	31S	"	
L 1630 #46	5 44 32 9	-0 00 13	1 6	10 77M	31S	"	
"		"	2 2	9 99M	31S	"	
L 1630 #21	5 44 33 2	-0 18 17	1 25	11 11M	31S	"	
"		"	1 6	9 70M	31S	"	
"		"	2 2	8 76M	31S	"	
LKHA 308	"	"	2 2	8 4M	-	750301	760501
L 1630 #21	"	"	3 5	8 63M	31S	760501	
LKHA 308	"	"	3 5	7 3M	-	750301	760501
HDE 290861	5 44 33 7	-0 16 55	2 2	6 37C	35S	740708	CSI
HDE 290861 A	"	"	1 65	6 50M	-	750301	"
"	"	"	2 2	6 36M	-	"	"
"	"	"	3 5	6 25M	-	"	"
HDE 290861 B	"	"	1 65	8 78M	-	"	"
"	"	"	2 2	8 45M	-	"	"
"	"	"	3 5	7 79M	-	"	"
L 1630 #25	5 44 33 9	-0 16 47	1 25	6 91M	31S	760501	
"	"	"	1 6	6 49M	31S	"	
"	"	"	2 2	6 25M	31S	"	
"	"	"	3 5	6 17M	31S	"	
HDE 290857	5 44 34	-0 38	1 65	8 68M	-	750301	HDE
"	"	"	2 2	8 59M	-	"	"
"	"	"	3 5	7 66M	-	"	"
L 1630 #24	5 44 35 6	-0 09 17	1 25	10 94M	31S	760501	
"	"	"	1 6	10 82M	31S	"	
"	"	"	2 2	10 27M	31S	"	
"	"	"	3 5	10 47M	31S	"	
L 1630 #37	5 44 36 9	-0 20 17	2 2	10 79M	31S	"	
L 1630 #27	5 44 37 2	-0 16 57	1 25	11 61M	31S	"	
"	"	"	1 6	10 33M	31S	"	
"	"	"	2 2	9 76M	31S	"	
L 1630 #26	5 44 37 6	-0 18 07	1 6	10 23M	31S	"	
"	"	"	2 2	9 12M	31S	"	
LKHA 310	"	"	2 2	9 5M	-	750301	760501
"	"	"	3 5	8 3M	-	"	"
L 1630 #42	5 44 38 9	-0 21 17	1 6	11 46M	31S	760501	
"	"	"	2 2	10 47M	31S	"	
L 1630 #43	5 44 39 0	-0 23 37	2 2	10 81M	31S	"	
L 1630 #23	5 44 40 2	-0 08 02	1 25	10 66M	31S	"	
"	"	"	1 6	9 59M	31S	"	
"	"	"	2 2	8 44M	31S	"	
"	"	"	3 5	7 02M	31S	"	
BS 2020	5 46 05 9	-51 05 01	1 2	3 55M	-	740405	CSI
"	"	"	1 6	3 51M	-	"	"
"	"	"	2 2	3 47M	-	"	"
"	"	"	3 4	3 49M	-	"	"
HD 38856	5 46 11 3	+0 42 38	1 65	7 34M	-	750301	CSI
"	"	"	2 2	7 46M	-	"	"
SU TAU	5 46 11 9	-19 03 01	1 25	8 14MV	-	780004	CSI
"		"	1 25	11MV	-	781001	"
"	"	"	1 25	8 02M	-	791108	"
"	"	"	1 6	7 40M	-	"	"
"	"	"	1 65	6 8MV	-	781001	"
"	"	"	2 2	6 46MV	-	780004	"
"	"	"	2 2	7 0MV	-	781001	"
"	"	"	2 2	6 51M	-	791108	"
"	"	"	3 5	4 7MV	-	781001	"
"	"	"	5 0	5 07M	-	700302	"
"	"	"	10 2	1 35M	-	"	"
AFGL 4449S	5 46 14	-15 33 12	4 2	1 3M	10M	770706	
IRC+10096	5 46 30	+13 11 12	2 2	1 90M	10M	690001	
AFGL 4450S	5 46 41	+13 10 24	4 2	1 2M	10M	770706	
IRC+50151	5 46 49	+47 26 30	2 2	2 44M	10M	690001	
MWC 778	5 47 09	+23 53	1 65	8 65M	-	740708	MWC
"	"	"	2 2	7 84M	-	"	"
"	"	"	3 4	6 3M	-	"	"
"	"	"	8 6	2 9M	-	"	"
"	"	"	11 3	1 8M	-	"	"
"	"	"	18	-0 3M	-	"	"
AFGL 821	5 47 10	+18 27 18	19 8	-4 9M	10M	780913	
IRC-30050	5 47 14	-32 20 54	2 2	2 31M	10M	690001	
HD 39033	5 47 24 4	+0 08 24	2 2	7 21M	-	750301	CSI
IRC 00088	5 47 34	+4 24 42	2 2	2 93M	10M	690001	
BS 2011	5 47 37 8	+37 17 36	1 25	1 73C	-	660302	CSI
"	"	"	2 2	0 68C	-	"	"
IRC+40143	5 47 40	+37 17 54	2 2	0 67M	10M	690001	
IRC+30128	5 47 41	+27 39 36	2 2	2 62M	10M	"	
AFGL 822	5 47 41	+37 17 54	4 2	0 5M	10M	760913	
"	"	"	11 0	-1 0M	10M	"	
AFGL 4451S	5 47 51	+39 08 06	4 2	1 0M	10M	770706	
PKS 0548-322	5 48	-32 12	1 01	14 37P	10S	791013	
"	"	"	1 2	13 5?M	-	790307	ED
"	"	"	1 6	12 81M	-	"	"
"	"	"	2 2	12 28M	-	"	"
IRC+40144	5 48 01	+39 08 00	2 2	1 47M	10M	690001	
BS 2012	5 48 01 3	+39 08 09	1 25	2 18C	-	660302	CSI
"	"	"	2 2	1 51C	-	"	"
AFGL 4452S	5 48 09	-65 43 00	19 8	-3 0M	10M	770706	
BS 2018	5 48 10 1	+32 06 44	1 25	2 40C	V	701001	CSI
"	"	"	1 25	2 47C	-	660302	"
"	"	"	1 65	1 49C	V	701001	"
"	"	"	2 2	1 26C	V	"	"
"	"	"	2 2	1 33C	-	660302	"
"	"	"	3 4	1 08C	V	701001	"
BD+32 1109	5 48 10 4	+32 06 59	1 25	2 40C	V	"	CSI
"	"	"	1 65	1 49C	V	"	"
"	"	"	2 2	1 26C	V	"	"
"	"	"	3 4	1 08C	V	"	"
IRC+30129	5 48 13	+32 06 24	2 2	1 19M	10M	690001	
AFGL 823	5 48 20	+32 05 06	4 2	1 0M	10M	760913	
IRC+30130	5 48 34	+28 18 00	2 2	2 76M	10M	690001	
AFGL 825S	5 48 37	+0 12 54	4 2	1 5M	10M	770706	
IRC-30051	5 48 37	-29 12 36	2 2	2 71M	10M	690001	
HD 248411	5 48 44 8	+28 15 01	1 6	8 60C	V	730001	CSI
"	"	"	2 2	8 60M	V	"	"
HEN 563	5 48 48	-67 36	2 2	11 9M	-	781206	
IRC+20124	5 48 50	+23 22 54	2 2	2 80M	10M	690001	
HEN 563	5 48 52 4	-67 37 02	1 65	11 7C	7S	800001	
"	"	"	2 2	11 4M	7S	"	
ISS #398	5 48 55	-56 11	2 2	2 5M	-	680802	
IRC+60159	5 49 02	+63 00 06	2 2	1 85M	10M	690001	
BD+32 1113	5 49 02 5	+32 32 29	1 25	5 97C	V	701001	CSI
"	"	"	1 65	5 03C	V	"	"
"	"	"	2 2	4 80C	V	"	"
"	"	"	3 4	4 53C	V	"	"
AFGL 826	5 49 05	+63 01 54	4 2	1 2M	10M	760913	
"	"	"	11 0	-1 1M	10M	"	
AFGL 828	5 49 07	-20 53 18	4 2	1 0M	10M	"	
IRC-10099	5 49 09	-12 47 36	2 2	2 53M	10M	690001	
BS 2035	5 49 10 2	-20 52 54	1 25	1 99C	-	660302	CSI
"	"	"	2 2	1 31C	-	"	"
IRC-20091	5 49 11	-20 53 12	2 2	1 37M	10M	690001	
AFGL 829	5 49 11	-35 48 54	4 2	0 3M	10M	760913	
"	"	"	11 0	-1 1M	10M	"	

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
BS 2040	5 49 11.8	-35 47 09	1.02	1.94M	-	691002	CSI
"	"	"	1.25	1.25C	-	660302	"
"	"	"	2.2	0.53C	-	"	"
AFGL 827S	5 49 21	-61 31 00	4.2	1.8M	10M	770706	
IRC-10100	5 49 22	-10 32 30	2.2	2.86M	10M	690001	
IRC-30131	5 49 23	+33 54 06	2.2	1.82M	10M	"	
Z TAU	5 49 32	+15 47 04	1.04	5.80MV	-	720002	CSI
"	"	"	1.05	8.14CV	-	"	"
IRC-10097	5 49 38	+ 9 25 06	2.2	2.56M	10M	690001	
RU TAU	5 49 44	+15 57 33	1.04	5.77MV	-	720002	GCVS
"	"	"	1.05	8.77CV	-	"	"
AFGL 830	5 49 49	+ 1 51 06	4.2	1.8M	10M	760913	
EIC 105	5 49 50.3	+ 1 50 35	2.7	63M	-	780604	
IRC 00089	5 49 52	+ 1 51 00	2.2	1.73M	10M	690001	
IRC-60160	5 50 09	+64 58 24	1.04	4.30M	-	740806	IRC
"	"	"	1.05	4.30C	-	"	"
"	"	"	2.2	2.44M	10M	690001	
"	"	"	2.3	2.6M	-	740705	IRC
"	"	"	3.5	2.3M	-	"	"
"	"	"	4.8	2.2M	-	"	"
"	"	"	8.6	1.0M	-	"	"
"	"	"	10.7	0.9M	-	"	"
IRC-20125	5 50 11	-18 57 00	2.2	2.77M	10M	690001	
AFGL 831S	5 50 15	+64 57 00	4.2	1.5M	10M	770706	
"	"	"	11.0	-0.2M	10M	"	
AFGL 832	5 50 39	+39 30 54	4.2	0.8M	10M	760913	
"	"	"	11.0	-0.2M	10M	"	
"	"	"	19.8	-3.4M	10M	"	
IRC-40145	5 50 53	+39 30 06	2.2	1.34M	10M	690001	
MCG 8-11-11	5 51 00	+46 25	0.3	S	-	781101	MCG
"	"	"	1.23	0.024J	15S	791204	"
"	"	"	1.66	0.045J	15S	"	"
"	"	"	2.22	0.048J	15S	"	"
"	"	"	3.65	0.078J	15S	"	"
"	"	"	4.65	0.191J	15S	"	"
LKHA 334	5 51 06	+ 1 37 39	10	5.3MU	11S	741108	729902
EIC 106	5 51 11.6	+ 8 26 15	2.7	29M	-	780604	
IRC-10098	5 51 12	+ 8 26 24	2.2	2.47M	10M	690001	
BS 2056	5 51 17.8	-33 48 41	1.25	5.14C	-	660302	CSI
"	"	"	2.2	5.35C	-	"	"
LKHA 335	5 51 23	+ 1 43 31	10	5.0MU	11S	741108	729902
IRC-20126	5 51 25	-20 16 12	2.2	2.99M	10M	690001	
IRC-20082	5 51 25	-23 07 36	2.2	2.99M	10M	"	
CHI 1 ORI	5 51 25.2	-20 16 07	1.25	3.34C	-	680501	CSI
BS 2047	"	"	1.25	3.34M	-	751004	"
CHI 1 ORI	"	"	1.65	3.04C	-	680501	"
BS 2047	"	"	1.65	3.04M	-	751004	"
CHI 1 ORI	"	"	2.2	2.97C	-	680501	"
BS 2047	"	"	2.2	2.97M	-	751004	"
CHI 1 ORI	"	"	3.5	2.88C	-	680501	"
BS 2047	"	"	3.5	2.88M	-	751004	"
IRC-10093	5 51 28	-10 35 54	2.2	2.81M	10M	690001	
IRC-50152	5 51 32	+53 27 06	2.2	2.25M	10M	"	
EIC 107	5 51 38.3	+ 3 13 02	2.7	23M	-	780604	
AFGL 833S	5 51 40	- 1 03 36	4.2	1.6M	10M	770706	
AFGL 4453S	5 51 45	+20 14 06	11.0	-1.6M	10M	"	
"	"	"	19.8	-4.0M	10M	"	
IRC 00090	5 51 50	- 1 05 12	2.2	1.89M	10M	690001	
HD 39880	5 51 54.5	+13 50 47	0.75	S	1.4S	790704	CSI
"	"	"	0.92	S	-	780001	"
"	"	"	2.2	8.72M	11S	770504	"
"	"	"	3.6	8.23M	11S	"	"
"	"	"	10	4.45MU	11S	"	"
LKHA 337	5 52 01	+ 1 28 59	2.2	9.3MU	11S	741108	729902
"	"	"	10	4.2MU	11S	"	"
AFGL 834	5 52 10	+ 0 57 36	4.2	1.6M	10M	760913	
IRC 00091	5 52 11	+ 0 57 00	2.2	2.97M	10M	690001	
AFGL 4454S	5 52 17	-47 00 48	19.8	-3.5M	10M	770706	
IRC-10101	5 52 23	-11 46 42	2.2	1.84M	10M	690001	
BS 2065	5 52 23.5	-11 46 56	1.02	3.73M	-	691002	CSI
AFGL 835S	5 52 24	+41 29 18	11.0	-1.3M	10M	770706	
AFGL 836	5 52 25	+ 7 24 42	4.2	-3.6M	10M	760913	
"	"	"	11.0	-5.6M	10M	"	
"	"	"	19.8	-5.9M	10M	"	
EIC 108	5 52 27.7	+ 7 23 56	2.7	13489W	-	780604	
ALF ORI	5 52 27.8	+ 7 23 57	0.7	S	-	770710	CSI
"	"	"	0.76	S	-	700304	"
"	"	"	0.8	S	-	820002	"
"	"	"	0.8	S	-	720201	"
"	"	"	1.	S	-	790313	"
"	"	"	1.00	-2.62A	-	880303	"
"	"	"	1.04	-2.69M	-	700304	"
"	"	"	4.8	-4.17M	-	730002	"
"	"	"	4.9	-4.30C	-	710203	"
"	"	"	4.9	-4.16M	-	710403	"
"	"	"	4.9	-4.31C	-	710405	"
"	"	"	5.	D	-	751103	"
"	"	"	5.0	-3.99C	-	640501	"
"	"	"	5.0	-4.02C	-	650002	"
"	"	"	5.0	-4.37M	-	700302	"
"	"	"	5.0	-4.26M	-	700502	"
"	"	"	7.	S	-	690304	"
"	"	"	7.	S	10S	740303	"
"	"	"	8.	200F	9S	730014	"
"	"	"	8.	200F	-	730808	"
"	"	"	8.3	-4.8M	-	770608	"
"	"	"	8.4	-4.79C	-	710203	"
"	"	"	8.4	-4.76M	-	710403	"
"	"	"	8.4	-4.78C	-	710405	"
"	"	"	8.4	-4.70M	-	730002	"
"	"	"	8.5	-4.8M	-	700907	"
"	"	"	8.6	-4.75M	-	720202	"
"	"	"	8.6	-4.8M	-	721103	"
"	"	"	8.6	-4.7M	-	721203	"
"	"	"	8.6	-4.7M	-	730303	"
"	"	"	8.99	170F	10S	790812	"
"	"	"	9.	155F	-	690306	"
"	"	"	10.	168F	5.9S	640201	"
"	"	"	10.	-4.77C	-	670801	"
"	"	"	10.	P	-	720803	"
"	"	"	10.	-5.2M	-	741107	"
"	"	"	10.1	-4.80M	15S	681101	"
"	"	"	10.1	-5.0M	-	691102	"
"	"	"	10.2	-5.25M	-	700302	"
"	"	"	10.2	-5.05M	-	700502	"
"	"	"	10.2	-5.05M	-	730002	"
"	"	"	10.2	-5.6M	-	770808	"
"	"	"	10.4	-4.81C	-	640501	"
"	"	"	10.4	-4.67C	-	650002	"
"	"	"	10.5	150F	10S	790812	"
"	"	"	10.7	-5.55M	-	720202	"
"	"	"	10.7	-5.5M	-	730303	"
"	"	"	10.8	-5.7M	-	721103	"
"	"	"	10.8	-5.4M	-	721203	"
"	"	"	11.	-5.56M	-	710403	"
"	"	"	11.	-5.3M	-	730303	"
"	"	"	11.	D	-	771008	"
"	"	"	11.0	-5.51C	-	710203	"
"	"	"	11.0	-5.52C	-	710405	"
"	"	"	11.1	-5.6M	-	770608	"
"	"	"	11.2	-5.41M	-	730002	"
"	"	"	11.3	-5.5M	-	721203	"
"	"	"	11.4	-5.5M	-	700907	"
"	"	"	12.2	-5.50M	-	720202	"
"	"	"	12.2	-5.5M	-	721103	"
"	"	"	12.2	-5.5M	-	730303	"
"	"	"	12.8	84F	10S	790812	"
"	"	"	12.8	-5.5M	-	721203	"
"	"	"	16.	S	30S	791015	"
"	"	"	18.	-5.65M	-	720202	"
"	"	"	18.	-5.6M	-	721203	"
"	"	"	18.	-5.6M	-	730303	"
"	"	"	18.0	-5.7M	-	721103	"
"	"	"	19.5	-6.0M	-	891102	"
"	"	"	20.	-5.74M	9S	731104	"
"	"	"	20.	-5.67M	10S	721002	"
"	"	"	20.	14.5F	30S	791015	"
"	"	"	20.	-5.8M	-	721203	"
"	"	"	20.	-5.7M	-	741107	"
"	"	"	20.	-5.74M	-	751002	"
"	"	"	21.	-5.76M	1M	721005	"
"	"	"	22.	-6.05M	-	700502	"
"	"	"	22.	-5.6M	-	721203	"
"	"	"	22.0	-5.76M	-	700302	"
"	"	"	25.	-5.75M	-	751002	"
"	"	"	33.	-5.92M	-	"	"
"	"	"	33.	734J	-	780101	"
"	"	"	34.	760JV	5.7S	750701	"
"	"	"	34.	650J	8.5S	"	"
"	"	"	34.	740J	25S	730805	"
IRC-10100	5 52 28	+ 7 24 00	2.2	-2ML	10M	690001	
HD 39746	5 52 31.4	+27 42 30	2.2	0.44M	-	780402	CSI
ALF ORI	5 52 32	+ 7 23 44	1.28	-2.93M	-	771201	
"	"	"	1.58	-3.48M	-	"	

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"	"	"	1 04	-2 68MV	-	710604	"
"	"	"	1 04	-2 68M	-	780509	"
"	"	"	1 04	-2 68M	-	801206	"
"	"	"	1 05	-2 70M	-	780509	"
"	"	"	1 06	-2 83A	-	680303	"
"	"	"	1 08	S	-	790407	"
"	"	"	1 08	-2 65M	-	780509	"
"	"	"	1 10	-2 48M	-	"	"
"	"	"	1 19	S	-	691104	"
"	"	"	1 2	S	-	700901	"
"	"	"	1 2	P	-	711101	"
"	"	"	1 25	S	-	680803	"
"	"	"	1 25	-2 93C	V	701001	"
"	"	"	1 25	-3 00M	15S	681101	"
"	"	"	1 25	-2 96C	-	640501	"
"	"	"	1 25	-3 00C	-	650002	"
BS 2061	"	"	1 25	-3 00C	-	660302	"
ALF ORI	"	"	1 25	-3 00C	-	670801	"
"	"	"	1 25	-2 62M	-	700502	"
"	"	"	1 25	-3 55M	-	730002	"
"	"	"	1 27	0 00A	-	780218	"
"	"	"	1 3	S	-	700301	"
"	"	"	1 4	S	7 3S	761103	"
"	"	"	1 5	0 06A	-	780218	"
"	"	"	1 6	P	-	711101	"
"	"	"	1 65	S	-	760506	"
"	"	"	1 65	-3 73C	V	701001	"
"	"	"	1 65	-4 07M	-	730002	"
"	"	"	1 75	-0 22A	-	780218	"
"	"	"	1 9	S	-	670201	"
"	"	"	2	S	-	770613	"
"	"	"	2	S	-	760609	"
"	"	"	2 2	S	9S	731104	"
"	"	"	2 2	-4 01C	V	701001	"
"	"	"	2 2	-4 00M	15S	681101	"
"	"	"	2 2	-4 06C	-	640501	"
"	"	"	2 2	-4 00C	-	650002	"
BS 2061	"	"	2 2	-4 00C	-	660302	"
ALF ORI	"	"	2 2	-4 00C	-	670801	"
"	"	"	2 2	-3 62M	-	700502	"
"	"	"	2 2	-4 0M	-	700907	"
"	"	"	2 2	P	-	711101	"
"	"	"	2 2	-4 3M	-	721203	"
"	"	"	2 2	-4 17M	-	730002	"
"	"	"	2 29	S	-	740504	"
"	"	"	2 3	-4 20M	-	720202	"
"	"	"	2 3	-4 2M	-	721103	"
"	"	"	2 3	-4.2M	-	730303	"
"	"	"	2 4	0 38A	-	780218	"
"	"	"	2 8	S	15S	681101	"
"	"	"	2 9	S	-	720203	"
"	"	"	3	S	13S	780511	"
"	"	"	3 25	0.47A	-	780218	"
"	"	"	3 4	-4 43C	V	701001	"
"	"	"	3 4	-4 38C	-	640501	"
"	"	"	3 4	-4 30C	-	650002	"
BS 2061	"	"	3 4	-4 30C	-	660302	"
ALF ORI	"	"	3 4	-4 30C	-	670801	"
"	"	"	3 4	-3 92M	-	700502	"
"	"	"	3 4	P	-	711101	"
"	"	"	3 4	-4.54M	-	720202	"
"	"	"	3 4	-4.5M	-	730303	"
"	"	"	3 5	-4 30M	15S	681101	"
"	"	"	3 5	-4.5M	-	700907	"
"	"	"	3 5	-4 56M	-	710203	"
"	"	"	3 5	-4 52M	-	710403	"
"	"	"	3 5	-4 45M	-	710405	"
"	"	"	3 5	-4 5M	-	721103	"
"	"	"	3 6	-4 5M	-	721203	"
"	"	"	3 6	-4 45M	-	730002	"
"	"	"	3 85	S	6S	710603	"
"	"	"	3 9	S	-	781208	"
"	"	"	4 61	S	-	791103	"
"	"	"	4 66	S	-	771206	"
"	"	"	4 7	-4 20M	-	720202	"
"	"	"	4 7	-4 2M	-	730303	"
"	"	"	4 8	-4 16M	15S	681101	"
"	"	"	4 8	-4 10C	-	670801	"
"	"	"	4 8	-4 1M	-	691102	"
"	"	"	4 8	-4 1M	-	700907	"
"	"	"	4 8	-4 3M	-	721103	"
"	"	"	4 8	-4 2M	-	721203	"
"	"	"	1 87	-3 89M	-	"	
"	"	"	2 22	-3 88M	-	"	
LP 658-2	5 52 39	- 4 08 48	1 25	13 01C	V	781106	709903
"	"	"	1 65	12 85C	V	"	"
"	"	"	2 2	12 78C	V	"	"
IC 2149	5 52 41	+46 06	1.00	410G	-	760309	IC
"	"	"	1 03	150G	-	"	"
"	"	"	1 08	S	-	681002	"
"	"	"	1 08	3760G	-	760309	"
"	"	"	1 09	810G	-	"	"
"	"	"	1 25	0 13J	20S	720502	"
"	"	"	1.25	0 13J	20S	740910	"
"	"	"	1 65	0.105J	20S	730606	"
"	"	"	1 7	0 12J	20S	720502	"
"	"	"	1 7	0 12J	20S	740910	"
"	"	"	2 2	0.16JU	20S	720502	"
"	"	"	2 2	0 095J	20S	730606	"
"	"	"	2 2	0.16JU	20S	740910	"
"	"	"	3 5	0 070J	20S	730606	"
"	"	"	8 6	3 6MU	-	741009	"
"	"	"	10	4 1M	-	"	"
"	"	"	11	2 7J	11S	720301	"
"	"	"	11	2.7J	-	"	"
"	"	"	11	2 8M	-	741009	"
"	"	"	18	0.6M	-	"	"
IRC+30132	5 52 48	+32 07 54	2 2	2 86M	10M	690001	
IRC+20127	5 52 51	+20 10 24	2 2	-0 49M	10M	"	
U ORI	5 52 51 0	+20 10 06	1 04	1 65M	-	711002	CSI
"	"	"	1 04	1 71MV	-	720002	"
"	"	"	1 05	2.20CV	-	"	"
"	"	"	1 25	0 3C	-	721001	"
"	"	"	1.64	D	-	770605	"
"	"	"	1 65	-0 5C	-	721001	"
"	"	"	2 0	S	-	720001	"
"	"	"	2 10	D	-	770605	"
"	"	"	2 2	-1 0M	-	721001	"
"	"	"	2 2	1200JV	-	740205	"
"	"	"	2 85	S	40S	770005	"
"	"	"	3 5	-1 37M	-	710203	"
"	"	"	3 5	-1.20M	-	710403	"
"	"	"	3 5	-1.37M	-	710405	"
"	"	"	3 5	-1.6C	-	721001	"
"	"	"	3.5	-1 35MV	-	750104	"
"	"	"	4 8	-1.9C	-	721001	"
"	"	"	4 9	-1 66C	-	710203	"
"	"	"	4 9	-0.93M	-	710403	"
"	"	"	4 9	-1 66C	-	710405	"
"	"	"	4.9	-' 70CV	-	750104	"
"	"	"	8 4	-2 11C	-	710203	"
"	"	"	8.4	-1 80M	-	710403	"
"	"	"	8 4	-2 11C	-	710405	"
"	"	"	8 4	-2.25CV	-	750104	"
"	"	"	10 1	-3.0C	-	721001	"
"	"	"	11	-2 82M	-	710403	"
"	"	"	11	-3 05CV	-	750104	"
"	"	"	11.0	-3 00C	-	710203	"
"	"	"	11 0	-3.00C	-	710405	"
"	"	"	19 5	-3.5C	-	721001	"
"	"	"	20	-3 27M	-	741002	"
"	5 52 51 0	+20 10 24	2 2	-0.49M	-	760302	
AFGL 837	5 52 57	+20 09 12	4 2	-1 6M	10M	760913	
AFGL 838S	5 53 06	+ 2 18 42	4.2	1.6M	10M	770706	
II ZW 0553+03	5 53 06	+ 3 24	0.3	S	-	701201	740903
II ZW 40	"	"	10	0.22J	6S	720901	"
AFGL 839	5 53 21	+45 30 12	4 2	0 1M	10M	760913	
"	"	"	11.0	-1 6M	10M	"	
"	"	"	19 8	-3.5M	10M	"	
IRC+50153	5 53 22	+45 30 36	2 2	0 61M	10M	690001	
IRC+40146	5 53 32	+35 34 30	2 2	0.45M	10M	"	
AFGL 841	5 53 34	+35 34 54	4 2	0 1M	10M	760913	
"	"	"	11 0	-1.2M	10M	"	
LO AUR	5 53 34	+48 22 36	1 04	5 14M	-	740606	GCVS
"	"	"	1 05	5 48C	-	"	"
IRC+50154	5 53 35	+48 22 36	2 2	2.61M	10M	690001	
"	"	"	2.3	2.3M	-	740705	IRC
"	"	"	3.5	1 5M	-	"	"
"	"	"	4 8	1.1M	-	"	"
"	"	"	8 6	0 4M	-	"	"
"	"	"	10 7	-1 1M	-	"	"
IRC-30052	5 53 38	-28 57 36	2 2	2.56M	10M	690001	
AFGL 8?7	5 53 43	+48 21 36	4 2	1 3M	10M	760913	
"	"	"	11.0	-1 3M	10M	"	

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
BS 2102	5 53 43	0 -63 06 17	.02	3.83M	-	691002	CSI
AFGL 4455S	5 53 44	-20 17 00	4.2	1.6M	10M	770706	
AFGL 843	5 53 45	-22 50 24	4.2	0.3M	10M	760913	
G99-47	5 53 47	-5 22 00	1.25	12.90C	V	781106	GICLAS
"	"	"	1.65	12.73C	V	"	"
"	"	"	2.2	12.62C	V	"	"
AFGL 844S	5 53 49	-8 45 24	4.2	1.1M	10M	770706	
IRC-20128	5 53 58	-20 17 08	2.2	2.14M	10M	690001	
IRC-20129	5 54 05	-22 50 00	2.2	0.92M	10M	"	
BS 2085	5 54 07.8	-14 10 31	1.2	3.08M	-	740405	CSI
"	"	"	1.25	3.12C	-	660302	"
ETA LEP	"	"	1.25	3.12C	-	660501	"
BS 2085	"	"	1.6	2.94M	-	740405	"
"	"	"	2.2	2.90C	-	660302	"
ETA LEP	"	"	2.2	2.90C	-	680501	"
BS 2085	"	"	2.2	2.90M	-	740405	"
"	"	"	3.4	2.92M	-	"	"
AFGL 4456S	5 54 09	-14 10 54	4.2	1.7M	10M	770706	
IRC-10102	5 54 11	-14 10 24	2.2	2.94M	10M	690001	
AFGL 845	5 54 30	-15 45 18	11.0	-1.5M	10M	760913	
IRC-10101	5 54 41	-14 03 36	2.2	2.83M	10M	690001	
139 TAU	5 54 53.4	-25 56 59	2.2	5.10M	11S	770504	CSI
HD 40111	"	"	2.2	5.00M	-	780402	"
139 TAU	"	"	3.6	5.02M	11S	770504	"
IRC-40147	5 54 58	+43 29 30	2.2	2.60M	10M	690001	
AFGL 846	5 55 06	-2 42 06	4.2	1.5M	10M	760913	
IRC 00092	5 55 07	-2 42 12	2.2	2.08M	10M	690001	
IRC-10103	5 55 15	-6 05 36	2.2	2.44M	10M	"	
IRC 00093	5 55 18	-1 13 00	2.2	2.64M	10M	"	
HD 40402	5 55 19.7	-27 20 08	1.24	8.97C	-	771002	CSI
"	"	"	1.65	8.44C	-	"	"
"	"	"	2.22	8.34M	-	"	"
BS 2077	5 55 24.5	-54 17 00	1.25	2.09C	-	660302	CSI
"	"	"	2.2	1.46C	-	"	"
IRC-50155	5 55 26	-54 17 06	2.2	1.39M	10M	690001	
IRC-30133	5 55 31	+27 51 00	2.2	2.96M	10M	"	
AFGL 847	5 55 32	-33 06 48	4.2	.4M	10M	760913	
AFGL 848	5 55 34	-54 18 48	4.2	1.1M	10M	"	
CT TAU	5 55 41.8	+27 04 39	3.5	7.0MU	11S	730005	CSI
"	"	"	11.0	3.1MU	11S	"	"
BS 2106	5 55 45.8	-35 17 14	1.25	4.67C	-	660302	CSI
"	"	"	2.2	4.80C	-	"	"
IRC-40148	5 55 51	+44 56 42	2.2	1.88M	10M	690001	
BS 2088	5 55 51.6	+44 56 41	1.25	1.85C	-	660302	CSI
"	"	"	2.2	1.86C	-	"	"
AFGL 850	5 55 58	+38 24 54	4.2	0.9M	10M	760913	
"	"	"	11.0	-1.7M	10M	"	
IRC-40149	5 55 58	+38 28 12	1.65	3.2CV	-	760810	IRC
"	"	"	2	S	-	"	"
"	"	"	2.2	2.74M	10M	690001	
"	"	"	2.3	2.7M	-	740705	IRC
"	"	"	2.3	2.4CV	-	760810	"
"	"	"	3.5	1.8M	-	740705	"
"	"	"	3.5	1.5MV	-	760810	"
"	"	"	4.8	1.2M	-	740705	"
"	"	"	4.9	1.0CV	-	760810	"
"	"	"	8.4	-0.2CV	-	"	"
"	"	"	8.6	-0.2M	-	740705	"
"	"	"	10.7	-1.2M	-	"	"
"	"	"	11.2	-1.3CV	-	760810	"
"	"	"	12.2	-1.3M	-	740705	"
"	"	"	12.5	-1.2CV	-	760810	"
"	"	"	18	-2.0M	-	740705	"
V CAM	5 55 58.3	+74 30 47	1.04	3.81MV	-	720002	CSI
"	"	"	1.05	4.25CV	-	"	"
IRC+70067	5 55 59	+74 31 00	2.2	1.49M	10M	690001	
AFGL 849	5 55 59	+74 32 00	4.2	0.1M	10M	760913	
"	"	"	11.0	-1.7M	10M	"	
"	"	"	19.8	-2.8M	10M	"	
AFGL 851	5 56 13	+45 56 36	4.2	-1.1M	10M	"	
"	"	"	11.0	-1.7M	10M	"	
BS 2091	5 56 13.3	+45 56 04	1.25	0.30C	-	660302	CSI
"	"	"	1.25	0.30M	-	751004	"
"	"	"	2.2	-0.85C	-	660302	"
"	"	"	2.2	-0.85M	-	751004	"
"	"	"	3.4	-1.08C	-	660302	"
"	"	"	3.50	-1.08M	-	751004	"
IRC-50156	5 56 14	+45 56 06	2.2	-0.90M	10M	690001	
HD 249845	5 56 15.0	+32 53 04	1.6	8.70C	V	730001	CSI
"	"	"	2.2	8.70M	V	"	"
BS 2095	5 56 18.7	+37 12 39	1.25	2.73C	-	660302	CSI
"	"	"	2.2	2.75C	-	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2.3	4.73C	V	"	"
"	"	"	3.4	4.47C	V	"	"
IRC-50158	5 59 47.3	-50 37 00	2.2	2.30M	10M	690001	
AFGL 862	5 59 47.3	-50 36 53	2.28	2.41M	17S	790401	
"	"	"	3.5	2.05M	17S	"	
"	"	"	4.9	2.20M	17S	"	
"	"	"	8.4	2.03M	17S	"	
"	"	"	11.2	1.99M	17S	"	
"	"	"	12.5	1.91M	17S	"	
"	5 59 58	-50 37 38	4.2	1.4M	10M	760913	
BD-19 1183	5 59 56.1	-19 29 54	1.25	6.13C	V	701001	BD
"	"	"	1.65	5.31C	V	"	"
"	"	"	2.2	5.10C	V	"	"
"	"	"	3.4	4.92C	V	"	"
AFGL 4466S	6 00 00	-47 [illegible]	4.2	1.4M	10M	770706	
AFGL 4467S	6 00 08	-50 [illegible]	19.8	-4.0M	10M	"	
IRC-20130	6 00 13	-16 44 30	2.2	2.96M	10M	690001	
EIC 112	6 00 26.8	-7 37 42	2.7	10W	-	780604	
IRC-10106	6 00 38	-13 43 54	2.2	2.62M	10M	690001	
CHI 2 ORI	6 00 58.9	-20 08 28	1.25	4.03C	-	650002	CSI
BS 2135	"	"	1.25	4.07C	-	660302	"
CHI 2 ORI	"	"	1.25	4.04C	-	680601	"
"	"	"	1.25	P	-	800204	"
"	"	"	1.6	P	-	"	"
"	"	"	2.2	3.89M	11S	770504	"
"	"	"	2.2	3.86C	-	6500[illegible]	"
BS 2135	"	"	2.2	3.91C	-	660302	"
CHI 2 ORI	"	"	2.2	3.86C	-	680601	"
HD 41117	"	"	2.2	3.77M	-	780402	"
CHI 2 ORI	"	"	2.2	P	-	800204	"
"	"	"	2.3	3.78M	11S	740807	"
BS 2135	"	"	3.4	3.76C	-	660302	"
CHI 2 ORI	"	"	3.4	3.71C	-	680601	"
"	"	"	3.6	3.65M	11S	740807	"
"	"	"	3.6	3.69M	11S	770504	"
"	"	"	4.8	3.75M	11S	"	"
"	"	"	4.9	3.57M	11S	740807	"
"	"	"	8.7	3.47M	11S	"	"
"	"	"	10	3.38M	11S	"	"
"	"	"	10	3.45M	11S	770504	"
"	"	"	11.4	3.49M	11S	740807	"
BS 2134	6 01 04.8	+23 16 04	1.25	2.71C	-	660302	CSI
"	"	"	2.2	2.13C	-	"	"
IRC+20132	6 01 05	+21 14 00	2.2	2.70M	10M	690001	
IRC+20131	6 01 05	+23 16 06	2.2	2.21M	10M	"	
AFGL 864	6 01 06	+28 28 06	4.2	0.9M	10M	760913	
"	"	"	11.0	-0.2M	10M	"	
BS AUR	6 01 07	+28 28 02	1.04	4.89M	-	740806	GCVS
"	"	"	1.05	5.22M	-	"	"
IRC+30136	6 01 08	+28 29 24	2.2	2.15M	10M	690001	
"	"	"	2.3	2.5M	-	740705	IRC
"	"	"	3.5	1.5M	-	"	"
"	"	"	4.8	1.2M	-	"	"
"	"	"	8.6	0.7M	-	"	"
"	"	"	10.7	-0.7M	-	"	"
BS 2140	6 01 14.6	-26 16 59	1.02	3.51M	-	691002	CSI
IRC-30053	6 01 16	-26 16 36	2.2	1.77M	10M	690001	
AFGL 4468S	6 01 16	-26 20 00	4.2	1.4M	10M	770706	
CRL 865	6 01 17.4	+7 26 06	1.65	10.3M	-	771005	
"	"	"	2.2	6.7M	-	"	
"	"	"	3.5	2.3M	-	"	
"	6 01 17.5	+7 28 03	2.2	1.3J	-	780604	
"	"	"	3.6	25J	-	"	
"	"	"	5.0	126J	-	"	
"	"	"	8.8	310J	-	"	
"	"	"	10.6	230J	-	"	
"	"	"	10.6	330J	-	"	
"	"	"	10.8	280J	-	"	
"	"	"	11.6	230J	-	"	
"	"	"	12.6	160J	-	"	
"	6 01 18	+7 25 24	1.65	10.9C	18S	781210	AFGL
"	"	"	2	S	18S	"	"
"	"	"	2.3	7.3C	18S	"	"
"	"	"	3.5	3.0M	18S	"	"
"	"	"	4.9	0.6C	18S	"	"
"	"	"	8.4	-1.9C	18S	"	"
AFGL 865	"	"	11.0	-2.4M	10M	760913	
CRL 865	"	"	11.2	-2.9C	18S	781210	AFGL
"	"	"	12.5	-2.5C	18S	"	"
AFGL 865	"	"	19.8	-3.2M	10M	760913	
AFGL 4470S	6 01 21	+75 44 06	4.2	2.0M	10M	770706	
"	"	"	11.0	-0.8M	10M	"	

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IRC+40150	5 56 20	+37 12 42	2.2	2.70M	10M	690001	
EIC 109	5 56 21.5	+ 8 55 37	2.7	6W	-	780604	
BD+23 1138	5 56 23.8	+23 43 24	1.25	5.17C	V	701001	BD
-	-	-	1.65	4.01C	V	-	-
-	-	-	2.2	3.80C	V	-	-
-	-	-	3.4	3.28C	V	-	-
IRC 00094	5 56 24	- 1 07 00	2.2	2.44M	10M	690001	
AFGL 4457S	5 56 28	- 1 06 42	4.2	1.8M	10M	770706	
-	-	-	11.0	-1.3M	10M	-	
AFGL 4458S	5 56 41	-10 53 30	4.2	1.5M	10M	-	
IRC-10104	5 56 43	-10 53 42	2.2	2.39M	10M	690001	
HD 250028	5 56 48.6	+25 05 11	1.6	8.29C	V	730001	CSI
-	-	-	2.2	7.93M	V	-	-
IRC+30134	5 56 55	+28 07 36	2.2	2.73M	10M	690001	
IRC+70068	5 57 11	+66 54 24	2.2	2.92M	10M	-	
IRC 00095	5 57 32	- 3 04 36	2.2	1.54M	10M	-	
BS 2113	5 57 33.2	- 3 04 29	1.25	2.34C	-	860302	CSI
-	-	-	2.2	1.54C	-	-	-
BS 2120	5 57 36.9	-42 49 01	1.25	2.13C	-	-	CSI
-	-	-	2.2	1.47C	-	-	-
IRC+40151	5 57 38	+39 40 24	2.2	2.60M	10M	690001	
AFGL 853	5 57 39	+39 38 48	4.2	1.2M	10M	760913	
-	-	-	19.8	-3.9M	10M	-	
AFGL 4459S	5 57 43	- 3 06 24	4.2	1.5M	10M	770706	
IRC+50157	5 57 53	+48 57 36	2.2	2.65M	10M	690001	
IRC+30135	5 58 18	+34 50 06	2.2	2.73M	10M	-	
IRC+80012	5 58 19	+75 35 54	2.2	2.66M	10M	-	
AFGL 855S	5 58 34	+ 8 01 42	4.2	1.5M	10M	770706	
IRC+10102	5 58 45	+10 40 42	2.2	1.82M	10M	690001	
AFGL 4460S	5 58 50	+10 38 24	4.2	1.2M	10M	770706	
IRC+10103	5 58 53	+10 54 42	2.2	1.05M	10M	690001	
AFGL 856	5 58 53	+10 54 48	2.28	1.33M	17S	790401	
-	-	-	3.5	0.87M	17S	-	
-	-	-	4.9	0.70M	17S	-	
-	-	-	8.4	0.37M	17S	-	
-	-	-	11.2	-0.06M	17S	-	
-	-	-	12.5	-0.28M	17S	-	
-	5 58 54	+10 54 36	4.2	0.4M	10M	760913	
HD 250550	5 59 06.4	+16 30 59	1.6	7.65C	V	730001	CSI
-	-	-	2.2	6.77M	V	-	-
-	-	-	3.5	5.57C	V	-	-
-	-	-	3.5	5.4M	11S	730006	-
-	-	-	4.9	4.3M	11S	-	-
-	-	-	5.0	4.76M	-	700302	-
-	-	-	8.4	3.0M	11S	730006	-
-	-	-	10.2	2.63M	-	700302	-
-	-	-	11.0	3.1M	11S	730006	-
-	-	-	18	0.4M	11S	741108	-
-	-	-	22.0	0.02M	-	700302	-
AFGL 857	5 59 08	- 7 36 06	4.2	1.1M	10M	760913	
NGC 2173 1401	5 59 08	-72 59	1.25	13.55C	V	800910	RNGC
-	-	-	1.65	12.72C	V	-	-
-	-	-	2.2	12.53M	V	-	-
NGC 2173 4306	-	-	1.25	14.50C	V	-	-
-	-	-	1.65	13.74C	V	-	-
-	-	-	2.2	13.60M	V	-	-
AFGL 4461S	5 59 09	+75 37 18	4.2	2.0M	10M	770706	
AFGL 858	5 59 11	- 2 19 48	4.2	0.0M	10M	760913	
-	-	-	11.0	-1.1M	10M	-	
IRC-10105	5 59 12	- 5 20 36	2.2	2.80M	10M	690001	
IRC 00096	5 59 13	2 21 06	2.2	-0.19M	10M	-	
EIC 110	5 59 15.8	- 2 21 11	2.7	276W	-	780604	
AFGL 858	5 59 16	- 2 21 12	2.28	-0.08M	17S	790401	
-	-	-	3.5	-0.43M	17S	-	
-	-	-	4.9	-0.47M	17S	-	
-	-	-	8.4	-0.81M	17S	-	
-	-	-	11.2	-1.65M	17S	-	
-	-	-	12.5	-1.59M	17S	-	
AFGL 4462S	5 59 20	-19 40 54	4.2	1.7M	10M	770706	
AFGL 859S	5 59 21	+ 1 51 00	11.0	-1.2M	10M	-	
IRC+10104	5 59 27	+ 8 27 06	2.2	2.59M	10M	690001	
AFGL 860	5 59 27	+37 43 54	4.2	0.8M	10M	760913	
EIC 111	5 59 27.2	+ 8 27 07	2.7	22W	-	780604	
AFGL 4463S	5 59 28	-33 54 00	4.2	1.4M	10M	770706	
AFGL 4464S	5 59 29	+ 8 25 42	4.2	1.7M	10M	-	
AFGL 861S	5 59 31	- 2 58 12	4.2	0.9M	10M	-	
IRC-10106	5 59 38	- 5 07 54	2.2	2.64M	10M	690001	
AFGL 4465S	5 59 40	-21 07 18	4.2	1.5M	10M	770706	
IRC+10105	5 59 41	+13 00 24	2.2	2.92M	10M	690001	
IRC-20083	5 59 41	-21 06 12	2.2	2.90M	10M	-	
BD+24 1072	5 59 43.9	+24 54 48	1.25	5.92C	V	701001	CSI
-	-	-	1.65	4.98C	V	-	-
AFGL 4469S	6 01 21	- 3 56 30	11.0	-1.0M	10M	-	
AFGL 866	6 01 27	+67 44 24	4.2	1.5M	10M	760913	
IRC 00097	6 01 30	- 3 57 00	2.2	2.80M	10M	690001	
HD 41335	6 01 47.6	- 6 42 19	1.6	4.96C	V	730001	CSI
-	-	-	2.2	4.39M	V	-	-
-	-	-	3.5	4.19C	V	-	-
AFGL 447'S	6 01 49	+47 54 30	19.8	-4.0M	10M	770706	
0602+67	6 02	+67	1.6	0001J	8S	790910	
-	-	-	2.2	0002J	8S	-	
IRC+40152	5 02 08	+44 41 42	2.2	2.96M	10M	690001	
IRC+60161	6 02 11	+60 30 24	2.2	2.94M	10M	-	
NGC 2190 NOM	6 02 21	-74 43					RNGC
NGC 2190 1417	-	-	1.25	12.03C	V	800910	-
-	-	-	1.65	11.06C	V	-	-
-	-	-	2.2	10.49M	V	-	-
NGC 2190 4324	-	-	1.25	12.02C	V	-	-
-	-	-	1.65	10.87C	V	-	-
-	-	-	2.2	10.12M	V	-	-
AFGL 869S	6 02 30	+68 48 36	4.2	1.5M	10M	770706	
AFGL 870	6 02 41	-16 28 36	4.2	0.5M	10M	760913	
-	-	-	11.0	-1.5M	10M	-	
IRC-20084	6 02 45	-16 28 54	2.2	1.67M	10M	690001	
17 LEP	6 02 45.2	-16 28 46	1.6	1.92C	V	730001	CSI
-	-	-	2.2	1.59M	V	-	-
HD 41511	-	-	2.3	1.67M	-	780704	-
17 LEP	-	-	3.5	0.93C	V	730001	-
HD 41511	-	-	3.6	0.88M	-	780704	-
-	-	-	4.9	0.44M	-	-	-
17 LEP	-	-	5.0	0.40M	-	700302	-
HD 41511	-	-	8.7	-1.02M	-	780704	-
-	-	-	10	-1.16M	-	-	-
17 LEP	-	-	10.2	-1.37M	-	700302	-
HD 41511	-	-	11.4	-1.49M	-	780704	-
17 LEP	-	-	20	-2.23M	-	741002	-
-	-	-	22.0	-2.27M	-	700302	-
IRC 00098	6 02 46	+ 0 36 54	2.2	2.96M	10M	690001	
EIC 113	6 02 52.9	+ 7 32 32	2.7	10W	-	780604	
HD 41398	6 02 55.8	+28 56 24	2.2	6.53M	-	780402	CSI
IRC+30137	6 03 10	+29 30 36	2.2	1.27M	10M	690001	
AFGL 871	6 03 14	+10 07 00	4.2	1.3M	10M	760913	
IRC-10107	6 03 32	- 5 52 24	2.2	2.78M	10M	690001	
IRC+10107	6 03 41	+10 10 30	2.2	2.57M	10M	-	
S LEP	6 03 41.8	-24 11 23	20	-3.03M	-	741002	CSI
IRC-20085	6 03 42	-24 11 00	2.2	-0.52M	10M	690001	
AFGL 872	6 03 43	-24 11 30	4.2	-0.8M	10M	760913	
-	-	-	11.0	-2.2M	10M	-	
-	-	-	19.8	-3.1M	10M	-	
IRC-10108	6 03 50	- 7 05 24	2.2	2.80M	10M	690001	
IRC-10109	6 03 53	- 5 42 42	2.2	2.80M	10M	-	
AFGL 873	6 03 53	- 5 42 48	1.65	11.44MV	17S	790401	
-	-	-	2.28	5.69MV	17S	-	
-	-	-	3.5	3.37MV	17S	-	
-	-	-	4.9	1.37MV	17S	-	
-	-	-	8	S	17S	-	
-	-	-	8.4	0.75M	17S	-	
-	-	-	11.2	-0.15M	17S	-	
-	-	-	12.5	-0.29M	17S	-	
-	6 03 55	- 5 43 18	4.2	1.5M	10M	760913	
-	-	-	11.0	-0.8M	10M	-	
BD+13 1110	6 04 01.9	+13 36 12	1.25	5.50C	V	701001	CSI
-	-	-	1.65	4.80C	V	-	-
-	-	-	2.2	4.38C	V	-	-
-	-	-	3.4	4.19C	V	-	-
MWC 790	6 04 12	+30 11	1.65	8.93M	-	740708	MWC
-	-	-	2.2	7.95M	-	-	-
-	-	-	3.4	6.4M	-	-	-
-	-	-	4.8	4.9MU	-	-	-
-	-	-	8.6	3.5M	-	-	-
-	-	-	11.3	2.9M	-	-	-
HD 41690	6 04 38.3	+21 52 50	2.2	7.38M	-	780402	CSI
AFGL 874	6 04 50	-21 48 00	4.2	0.1M	10M	760913	
-	-	-	19.8	-3.2M	10M	-	
IRC-20086	6 04 52	-21 48 30	2.2	0.50M	10M	690001	
LKHA 208	6 04 53.2	+18 39 55	1.6	9.85C	V	730001	729902
-	-	-	2.2	8.88M	V	-	-
-	-	-	3.5	7.28C	V	-	-
-	-	-	3.5	7.1M	11S	730006	-
-	-	-	4.9	5.2MU	11S	-	-
-	-	-	5.0	-0.08M	-	700302	-
-	-	-	8.4	3.4M	11S	730006	-
-	-	-	8.4	3.6M	-	710202	-
-	-	-	11.0	2.3M	11S	730006	-

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
-	-	-	11.0	2.6M	-	710202	-
-	-	-	18	0.7M	11S	730006	-
MON R2 #5	6 05 07	- 6 23 20	1.25	11.2C	50M	770707	
-	-	-	1.65	10.2C	50M	-	
-	-	-	2.2	9.0M	50M	-	
-	-	-	3.5	7.4C	50M	-	
MON R2 #4	6 05 10	- 6 20 50	1.25	11.4C	50M	-	
-	-	-	1.65	9.3C	50M	-	
-	-	-	2.2	8.5M	50M	-	
-	-	-	3.5	7.8C	50M	-	
LKHA 209	6 05 12 1	+18 38 57	2.2	9.7M	11S	741108	729902
-	-	-	3.6	8.1M	11S	-	-
-	-	-	10	4.7MU	11S	-	-
AFGL 876	6 05 18	+34 53 42	4.2	0.7M	10M	760913	
MON R2 #2	6 05 18	- 6 22 25	1.65	10.3C	50M	770707	
-	-	-	2.2	7.7M	50M	-	
-	-	-	3.5	5.2C	50M	-	
MON R2 IRS4	6 05 18 8	- 6 22 57	1.65	S	4S	760905	ED
-	-	-	10	0.013B	9S	-	-
-	-	-	20	0.10B	9S	-	-
MON R2	6 05 19	- 6 22 17	38	12000J	50S	780502	
-	-	-	57	13000J	50S	-	
-	-	-	78	13000J	50S	-	
-	-	-	140	7200J	50S	-	
-	-	-	390	880J	1.3M	-	
-	-	-	400	850J	1.8M	780509	780502
CRL 877	6 05 19	- 6 23 18	2.2	P	40S	780007	AFGL
AFGL 877	-	-	4.2	0.5M	10M	760913	
-	-	-	11.0	-2.7M	10M	-	
-	-	-	19.8	-6.1M	10M	-	
MON R2 IRS5	6 05 19 5	- 6 22 10	1.65	S	4S	760905	ED
-	-	-	10	0.040B	9S	-	-
MON R2 IRS2	6 05 19 5	- 6 22 24	1.65	S	9S	-	ED
-	-	-	2.2	0.3J	10S	-	-
-	-	-	2.2	P	-	780906	760905
-	-	-	10	0.27B	9S	760905	ED
-	-	-	20	0.40B	9S	-	-
MON R2 #1	6 05 20	- 6 22 30	1.25	12.5C	50M	770707	
-	-	-	1.65	8.4C	50M	-	
-	-	-	2.2	5.9M	50M	-	
-	-	-	3.5	2.9C	50M	-	
-	-	-	4.8	0.4C	50M	-	
MON R2 IRS1	6 05 20 0	- 6 22 38	2.2	P	-	780906	760905
-	-	-	10	0.13B	9S	760905	ED
-	-	-	20	0.80B	9S	-	-
-	6 05 20 0	- 6 22 40	30	3500J	30S	800405	ED
-	-	-	30	12000J	1M	-	-
-	-	-	50	3600J	30S	-	-
-	-	-	50	10000J	1M	-	-
-	-	-	100	2700J	30S	-	-
-	-	-	100	7700J	1M	-	-
-	-	-	200	3300J	1M	-	-
-	-	-	1000	22000J	1M	-	-
MON R2 IRS3	6 05 21 8	- 6 22 25	50	2200J	10S	-	ED
-	6 05 21 8	- 6 22 26	4	62.7J	11S	780510	
-	6 05 21 9	- 6 22 26	1.65	S	9S	780905	ED
-	-	-	1.65	0.15J	10S	-	-
-	-	-	1.65	P	-	780906	760905
-	-	-	2.0	S	7S	790406	-
-	-	-	2.2	0.3J	10S	760905	ED
-	-	-	10	120J	9S	-	-
-	-	-	20	450J	9S	-	-
AFGL 878	6 05 25	-19 08 00	4.2	0.6M	10M	760913	
IRC-20087	6 05 32	-19 09 24	2.2	1.05M	10M	690001	
SS GEM	6 05 33 5	+22 37 32	3.6	8.0M	-	721203	CSI
-	-	-	11.3	2.7MU	-	-	-
IRC-60162	6 05 37	+58 55 54	2.2	2.79M	10M	690001	
MON R2 #3	6 05 40	- 6 20 50	1.25	9.0C	50M	770707	
-	-	-	1.65	8.5C	50M	-	
-	-	-	2.2	8.0M	50M	-	
-	-	-	3.5	6.1C	50M	-	
IRC-30138	6 05 41	+25 40 00	2.2	2.07M	10M	690001	
BD+25 1131	6 05 41 9	+25 32 18	1.25	3.77C	V	701001	CSI
-	-	-	1.65	2.86C	V	-	-
-	-	-	2.2	2.62C	V	-	-
-	-	-	3.4	2.45C	V	-	-
BREIZ 3	6 05 44	+18 08 41	2.2	9.0MU	11S	741108	729902
-	-	-	3.6	8.9MU	11S	-	-
IRC-30139	6 05 44	+24 54 00	2.2	1.35M	10M	690001	
IRC-50159	6 06 07	+46 34 36	2.2	2.72M	10M	-	
AFGL 4472S	6 06 07	-18 17 12	4.2	1.2M	10M	770706	
IRC-30140	6 06 12	+26 32 30	2.2	2.01M	10M	690001	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
YALE 1430	-	-	1.65	4.405C	-	760907	-
GLIESE 229	-	-	1.65	4.30M	-	741004	-
YALE 1430	-	-	2.2	4.215M	-	760907	-
GLIESE 229	-	-	2.2	4.12M	-	741004	-
YALE 1430	-	-	3.5	4.205C	-	760907	-
GLIESE 229	-	-	3.5	4.0M	-	741004	-
LKHA 339	6 08 28 0	- 6 13 57	2.2	9.0M	11S	741108	729902
-	-	-	3.6	7.9M	11S	-	-
AFGL 4058	6 08 34	-40 15 36	4.2	0.6M	10M	760913	
IRC+10109	6 08 41	+11 14 00	2.2	2.09M	10M	690001	
TV GEM	6 08 50 9	+21 52 51	1.04	2.71M	-	780509	CSI
-	-	-	1.05	2.68M	-	-	-
-	-	-	1.08	2.72M	-	-	-
-	-	-	1.10	2.93M	-	-	-
-	-	-	1.25	2.20C	V	701001	-
-	-	-	1.65	1.20C	V	-	-
-	-	-	2.2	S	-	780205	-
-	-	-	2.2	0.94C	V	701001	-
-	-	-	3.4	0.54C	V	-	-
-	-	-	3.5	0.62M	-	710203	-
-	-	-	3.5	0.59M	-	710403	-
-	-	-	3.5	0.62M	-	710405	-
-	-	-	3.5	0.58MV	-	750104	-
-	-	-	4.9	0.41C	-	710203	-
-	-	-	4.9	0.70M	-	710403	-
-	-	-	4.9	0.41C	-	710405	-
-	-	-	4.9	0.48CV	-	750104	-
-	-	-	8.4	-0.20C	-	710203	-
-	-	-	8.4	-0.20C	-	710405	-
-	-	-	8.4	-0.34CV	-	750104	-
-	-	-	11	-1.30M	-	710403	-
-	-	-	11	-1.32CV	-	750104	-
-	-	-	11.0	-1.27C	-	710203	-
-	-	-	11.0	-1.27C	-	710405	-
-	-	-	20	-1.69M	-	741002	-
IRC+20134	6 08 52	+21 53 12	2.2	0.99M	10M	690001	
MY GEM	6 08 53 9	+23 13 10	1.04	3.65M	-	780509	CSI
-	-	-	1.05	3.62M	-	-	-
-	-	-	1.08	3.66M	-	-	-
-	-	-	1.10	3.79M	-	-	-
-	-	-	1.25	3.05C	V	701001	-
-	-	-	1.65	2.17C	V	-	-
-	-	-	2.2	1.86C	V	-	-
-	-	-	2.2	1.9M	-	700907	-
-	-	-	3.4	1.58C	V	701001	-
-	-	-	3.5	1.5M	-	700907	-
-	-	-	3.5	1.71M	-	710203	-
-	-	-	4.9	1.73C	-	-	-
-	-	-	8.4	1.65C	-	-	-
-	-	-	11.0	1.46C	-	-	-
-	-	-	11.4	1.0M	-	700907	
IRC+20135	6 08 55	+23 13 24	2.2	1.82M	10M	690001	
AFGL 892	6 08 56	- 7 13 54	4.2	1.7M	10M	760913	
IRC+10111	6 08 58	- 7 14 00	2.2	2.15M	10M	690001	
EIC 116	6 08 58 0	- 7 14 16	2.7	37W	-	780804	
IRC+30144	6 09 03	+32 42 24	2.2	1.47M	10M	690001	
BS 2199	6 09 05 8	+14 13 18	1.25	4.81C	-	680302	CSI
-	-	-	2.2	4.94C	-	-	-
-	-	-	3.4	5.01C	-	-	-
AFGL 893	6 09 07	+21 50 30	4.2	0.8M	10M	760913	
-	-	-	11.0	-1.3M	10M	-	
AFGL 894	6 09 10	+32 42 12	4.2	1.2M	10M	-	
-	-	-	19.8	-3.4M	10M	-	
IRC 20136	6 09 16	+22 55 00	2.2	0.97M	10M	690001	
BU GEM	6 09 17 2	+22 55 17	1.04	2.70M	-	780509	CSI
-	-	-	1.05	2.65M	-	-	-
-	-	-	1.08	2.70M	-	-	-
-	-	-	1.10	2.96M	-	-	-
-	-	-	1.25	2.23C	V	701001	-
-	-	-	1.65	1.28C	V	-	-
-	-	-	2.2	0.98C	V	-	-
-	-	-	2.2	1.0M	-	700907	-
-	-	-	3.4	0.62C	V	701001	-
-	-	-	3.5	0.5M	-	700907	-
-	-	-	3.5	0.74M	-	710203	-
-	-	-	3.5	0.74M	-	710405	-
-	-	-	4.9	0.75C	-	710203	-
-	-	-	4.9	0.75C	-	710405	-
-	-	-	8.4	0.21C	-	710203	-
-	-	-	8.4	0.21C	-	710405	-
-	-	-	11.0	-0.95C	-	710203	-
-	-	-	11.0	-0.95C	-	710405	-

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HD 42111	6 06 21 3	+ 2 30 32	1 6	5 38C	V	730001	CSI
-	-	-	2 2	5 35M	V	-	-
-	-	-	3 5	5 05C	V	-	-
IRC+20133	6 06 32	+22 12 06	2 2	2 08M	10M	690001	
IRC+50160	6 06 34	+47 44 36	2 2	1 50M	10M	-	
IRC+10106	6 06 38	+ 5 17 42	2 2	2 99M	10M	-	
AFGL 881	6 06 3?	+47 44 30	4 2	1 1M	10M	760913	
HD 42088	6 06 4? 8	+20 29 51	2 2	7 32M	-	780402	CSI
S 252A	6 06 4?	+20 30	1 25	0 36J	84S	780103	599901
S 252 H-ALPHA	-	-	1 27	0 31J	40S	780?01	-
S 252A	-	-	1 67	0 38J	84S	78?103	-
S 252 H-ALPHA	-	-	2 2	0 25J	40S	7?0201	-
S 252A	-	-	2 22	0 133J	18S	?50103	-
-	-	-	2 22	0 290J	36S	-	-
-	-	-	2 22	0 51J	84S	-	-
-	-	-	3 45	1 40J	84S	-	-
3 GEM	6 06 41 8	+23 07 24	1 25	P	-	800204	
-	-	-	1 8	P	-	-	
HD 42087	-	-	2 2	5 23M	-	780402	CSI
3 GEM	-	-	2 2	P	-	800204	
AFGL 4473S	6 06 42	-14 48 48	4 2	1 4M	10M	770706	
IRC+30141	6 06 44	+31 24 54	2 2	1 13M	10M	690001	
IRC+60163	6 06 45	+60 27 42	2 2	1 85M	10M	-	
AFGL 887	6 06 50	+60 20 30	4 2	1 2M	10M	760913	
-	-	-	19 8	-3 4M	10M	-	
IRC+30142	6 06 57	+33 38 30	2 2	2 51M	10M	690001	
AFGL 883	6 07 01	+31 23 30	4 2	0 5M	10M	760913	
EIC 114	6 07 04 5	+ 8 45 16	2 7	9M	-	780604	
S 270	6 07 13	+12 50	1 65	11 25M	15S	721202	599901
-	-	-	1 65	10 91M	22S	-	-
-	-	-	1 65	10 44M	27S	-	-
-	-	-	1 65	9 92M	40S	-	-
-	-	-	1 65	9 88M	55S	-	-
-	-	-	2 2	10 23M	15S	-	-
-	-	-	2 2	9 58M	22S	-	-
-	-	-	2 2	9 24M	27S	-	-
-	-	-	2 2	8 91M	40S	-	-
-	-	-	2 2	9 02M	55S	-	-
-	-	-	3 5	8 28M	15S	-	-
-	-	-	3 5	7 51M	22S	-	-
-	-	-	3 5	7 30M	27S	-	-
-	-	-	3 5	6 78M	40S	-	-
-	-	-	3 5	6 36M	55S	-	-
AFGL 4474S	6 07 15	-14 28 54	4 2	1 7M	10M	770706	
IRC-10110	6 07 20	-14 34 54	2 2	2 93M	10M	690001	
AFGL 4475S	6 07 24	+64 14 18	19 8	-3 2M	10M	770706	
AFGL 885S	6 07 34	-19 07 48	11 0	-1 5M	10M	-	
AFGL 884	6 07 40	+65 44 18	4 2	1 4M	10M	760913	
-	-	-	11 0	-0 8M	10M	-	
TU GEM	6 07 46 8	+26 01 34	2 3	1 0M		721103	CSI
-	-	-	3 5	0 18M	-	710203	-
-	-	-	3 5	0 2M	-	721103	-
-	-	-	4 8	0 6M	-	-	-
-	-	-	4 9	0 24C	-	710203	-
-	-	-	8 4	-0 40C	-	-	-
-	-	-	8 6	-0 2M	-	721103	-
-	-	-	10 8	-0 7M	-	-	-
-	-	-	11 0	-0 99C	-	710203	-
-	-	-	12 2	-0 6M	-	721103	-
IRC+30143	6 07 47	+28 01 30	2 2	1 00M	10M	690001	
IRC+70089	6 07 47	+85 44 12	2 2	2 35M	10M	-	
AFGL 887S	6 08 02	+34 52 00	4 2	1 2M	10M	770706	
AFGL 888	6 08 05	+ 3 46 30	4 2	1 1M	10M	760913	
EIC 115	6 08 06 9	+ 3 46 03	2 7	41M	-	780604	
IRC 00099	6 08 06	+ 3 48 12	2 2	1 98M	10M	690001	
-	-	-	2 3	2 1P	-	740705	IRC
-	-	-	3 5	1 7M	-	-	-
-	-	-	4 8	1 6M	-	-	-
-	-	-	8 6	1 3MU	-	-	-
-	-	-	10 7	-0 2M	-	-	-
GLIESE 228	6 08 09	+10 20 36	1 65	6 28M	-	741004	709903
-	-	-	2 2	6 07M	-	-	-
AFGL 889S	6 08 10	-31 42 ?2	19 8	-3 6M	10M	770708	
R AUR	6 08 19 3	+50 14 25	1 04	5 16MV	-	720007	CSI
-	-	-	1 05	5 17CV	-	-	-
LRMA 330	6 08 20 8	- 6 12 06	2 2	8 8MU	11S	741108	729902
-	-	-	3 8	8 1M	11S	-	-
AFGL 890S	6 08 25	- 8 11 54	19 8	-4 5M	10M	770706	
IRC-30054	6 08 26	-31 34 36	2 2	2 94M	10M	690001	
AFGL 891	6 08 27	+11 15 18	4 2	1 3M	10M	760913	
YALE 1430	6 08 28	-21 50 36	1 25	5 095C	-	780907	709903
GLIESE 229	-	-	1 5	S	-	781215	-
-	-	-	11 4	-1 0M	-	700907	-
AFGL 895	6 09 22	+22 53 40	4 2	0 5M	10M	760913	
-	-	-	11 0	-1 4M	10M	-	
S 255 #8	6 09 30 5	+17 54 50	1 23	0 34J	32S	771004	
-	-	-	1 66	0 26J	32S	-	
-	-	-	2 22	0 17J	32S	-	
-	-	-	3 45	0 28JU	32S	-	
S 255 #5	6 09 40 7	+17 58 55	1 23	0 092J	32S	-	
-	-	-	1 66	0 10J	32S	-	
-	-	-	2 22	0 10J	32S	-	
-	-	-	3 45	0 15JU	32S	-	
AFGL 4478S	6 09 48	-14 38 12	4 2	1 4M	10M	770706	
MARK 3	6 09 48 1	+71 03 00	0 3	S	-	781101	739901
-	-	-	1 23	0 071J	15S	791204	-
-	-	-	1 25	0 032J	5 9S	781209	-
-	-	-	1 6	0 038J	5 9S	-	-
-	-	-	1 66	0 088J	15S	791204	-
-	-	-	2 2	-24 3H	V	760401	-
-	-	-	2 2	0 035J	5 9S	781209	-
-	-	-	2 22	0 028J	V	781209	-
-	-	-	2 22	0 074J	15S	791204	-
-	-	-	3 45	0 023J	V	781209	-
-	-	-	3 5	-24 5H	V	760401	-
-	-	-	3 6	0 038J	5 9S	781209	-
-	-	-	3 65	0 052J	15S	791204	-
-	-	-	10	-23 4H	V	760401	-
-	-	-	10 8	0 29J	3 9S	781209	-
S 255 #1	6 09 49 5	+17 59 56	1 23	0 30J	32S	771004	
-	-	-	1 66	0 21J	32S	-	
-	-	-	2 22	0 13J	32S	-	
-	-	-	3 45	0 12JU	32S	-	
S 255 #2	6 09 54 5	+18 02 32	1 23	0 95J	32S	-	
-	-	-	1 66	0 88J	32S	-	
-	-	-	2 22	0 55J	32S	-	
-	-	-	3 45	0 23J	32S	-	
NGC 2209 NOM	6 09 56	-73 51					RNGC
NGC 2209 46	-	-	1 25	12 17C	V	800910	-
-	-	-	1 65	11 10C	V	-	-
-	-	-	2 2	10 50M	V	-	-
NGC 2209 50	-	-	1 25	12 01C	V	-	-
-	-	-	1 65	10 86C	V	-	-
-	-	-	2 2	10 12M	V	-	-
H2O 0610+18	6 09 58	+18 00 07	1 65	0 047F	V	760102	
-	-	-	2	S	V	-	
-	-	-	2 1	S	-	760804	760102
-	-	-	2 2	0 11F	12S	760102	
-	-	-	2 3	0 15F	V	-	
-	-	-	3 5	6 04F	V	-	
-	-	-	3 5	0 74F	12S	-	
-	-	-	4 9	3 4F	V	-	
-	-	-	8 4	2 28F	V	-	
-	-	-	8 4	2 42F	12S	-	
-	-	-	10 2	0 38F	12S	-	
-	-	-	11 1	0 71F	12S	-	
-	-	-	11 2	0 95F	V	-	
-	-	-	12 5	1 94F	V	-	
-	-	-	12 6	1 93F	12S	-	
-	-	-	17	0 94F	12S	-	
S 255 IR	6 09 58 4	+18 00 12	1 23	0 017JU	11S	771004	
-	-	-	1 23	0 017JU	16S	-	
-	-	-	1 23	0 033J	23S	-	
-	-	-	1 23	0 11J	32S	-	
-	-	-	1 66	0 030J	11S	-	
-	-	-	1 66	0 048J	16S	-	
-	-	-	1 66	0 086J	23S	-	
-	-	-	1 66	0 19J	32S	-	
S 255 IRS1	-	-	2 2	P	-	790908	771004
S 255 IR	-	-	2 22	0 15J	11S	771004	
-	-	-	2 22	0 20J	16S	-	
-	-	-	2 22	0 31J	23S	-	
-	-	-	2 22	0 48J	32S	-	
-	-	-	3 45	2 84J	11S	-	
-	-	-	3 45	3 09J	16S	-	
-	-	-	3 45	3 47J	23S	-	
-	-	-	3 45	4 10J	32S	-	
-	-	-	4 80	17 1J	11S	-	
-	-	-	4 80	17 0J	16S	-	
-	-	-	4 80	19 1J	23S	-	
-	-	-	4 80	22 7J	32S	-	
S 255	6 09 58 5	+18 00 15	4	8 0J	11S	790510	599901
AFGL 896	6 10 04	+17 59 18	11 8	-1 8M	10M	760913	
-	-	-	19 8	-3 5M	10M	-	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
S 255 #3	6 10 04	+18 03 20	1.23	9.050J	32S	771004	
"	"	"	1.66	0.17J	32S	"	
"	"	"	2.22	0.19J	32S	"	
"	"	"	3.45	0.13JU	32S	"	
IRC+20137	6 10 08	+20 39 12	2.2	2.71M	10M	690001	
AFGL 897	6 10 08	+18 33 36	4.2	0.9M	10M	760913	
EIC 117	6 10 18 7	+ 6 01 49	2.7	41W	-	780604	
BRETZ 4	6 10 20	- 6 13	2.2	8.7MU	11S	741108	729902
"	"	"	3.6	7.5MU	11S	"	"
IRC+10110	6 10 22	+ 6 01 30	2.2	2.05M	10M	690001	
IRC+10112	6 10 25	- 7 17 12	2.2	2.11M	10M	"	
EIC 118	6 10 25 6	- 7 17 07	2.7	34W	-	780604	
IRC+20138	6 10 26	+18 33 42	2.2	1.80M	10M	690001	
S 255 #4	6 10 28 3	+18 02 20	1.23	0.40J	32S	771004	
"	"	"	1.66	1.13J	32S	"	
"	"	"	2.22	1.24J	32S	"	
"	"	"	3.45	0.98J	32S	"	
AFGL 4477S	6 10 30	- 7 18 36	4.2	2.0M	10M	770706	
"	"	"	19.8	-2.9M	10M	"	
IRC+30145	6 10 41	+33 15 30	2.2	2.50M	10M	690001	
IRC+60013	6 10 42	+76 42 06	2.2	2.15M	10M	"	
AFGL 899S	6 10 45	- 2 13 06	4.2	1.5M	10M	770706	
SU GEM	6 10 50 7	+27 42 27	3.6	4.1M	-	721203	CSI
"	"	"	4.8	3.2M	-	"	"
"	"	"	8.6	1.9M	-	"	"
"	"	"	11.3	1.5M	-	"	"
AFGL 900	6 11 02	+76 42 00	4.2	1.3M	10M	760913	
AFGL 901	6 11 12	+60 01 42	4.2	1.5M	10M	"	
IRC+50161	6 11 14	+53 35 30	2.2	2.95M	10M	690001	
IRC+60164	6 11 16	+60 00 54	2.2	2.39M	10M	"	
AFGL 902	6 11 31	+13 52 12	11.0	-0.6M	10M	760913	
"	"	"	19.8	-3.8M	10M	"	
S 269 IRS1	6 11 46 0	+13 50 44	1.65	10.3M	15S	740203	ED
"	"	"	2.2	9.9M	15S	"	"
S 269 IRS2	6 11 47 0	+13 50 32	10	-26.7LU	7.5S	"	
"	"	"	20	-25.4LU	7.5S	"	
IRC+40153	6 11 48	+39 57 42	2.2	2.15M	10M	690001	
IRC+20139	6 11 50	+22 31 42	2.2	-1.49M	10M	"	
ETA GEM	6 11 51 5	+22 31 22	1.2	S	-	700901	CSI
"	"	"	1.25	S	-	680803	"
BS 2218	"	"	1.25	-0.23C	-	660302	"
"	"	"	2.2	-1.3:C	-	"	"
ETA GEM	"	"	2.2	-1.5M	-	731004	"
"	"	"	3.5	-1.65M	-	710203	"
"	"	"	3.5	-1.63M	-	710403	"
"	"	"	3.5	-1.65M	-	710405	"
"	"	"	3.8	-1.8M	-	731004	"
"	"	"	4.8	-1.5M	-	"	"
"	"	"	4.9	-1.44C	-	710203	"
"	"	"	4.9	-1.09M	-	710403	"
"	"	"	4.9	-1.44C	-	710405	"
"	"	"	8.4	-1.57C	-	710203	"
"	"	"	8.4	-1.57C	-	710405	"
"	"	"	8.6	-1.8M	-	731004	"
"	"	"	10	3.69FV	V	660501	"
"	"	"	11	-1.78M	-	710403	"
"	"	"	11.9	-1.74C	-	710203	"
"	"	"	11.0	-1.74C	-	710405	"
"	"	"	11.3	-2.0M	-	731004	"
"	"	"	12.2	-2.2M	-	"	"
"	"	"	18	-2.0M	-	"	"
"	"	"	20	-1.9M	14S	780901	"
AFGL 4478S	6 11 54	+22 29 54	11.0	-2.0M	10M	770706	
CY ORI	6 12 03	+ 9 36 01	2.2	7.1MU	-	740502	GCVS
"	"	"	3.4	6.3MU	-	"	"
AFGL 903	6 12 08	+58 45 48	4.2	0.5M	10M	760913	
"	"	"	11.0	-0.2M	10M	"	
IRC+30148	6 12 09	+29 30 30	2.2	2.06M	10M	690001	
IRC+60165	6 12 10	+58 45 24	2.2	0.88M	10M	"	
IRC+20088	6 12 11	+19 30 12	2.2	2.84M	10M	"	
HD 43039	6 12 11 5	+29 31 06	1.04	-1.01A	-	700301	CSI
"	"	"	1.06	-0.70A	-	"	"
BS 2219	"	"	1.25	2.59C	-	660302	"
"	"	"	1.25	2.59M	-	750607	"
"	"	"	1.25	2.59M	-	751004	"
"	"	"	1.65	2.08M	-	"	"
"	"	"	2.2	1.94C	-	660302	"
"	"	"	2.2	1.94M	-	751004	"
"	"	"	2.20	1.94M	-	750607	"
"	"	"	3.5	1.62M	-	751004	"
IRC+30147	6 12 19	+25 21 06	2.2	2.63M	10M	690001	
IRC+10111	6 12 20	+ 5 30 12	2.2	2.92M	10M	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
12 GEM	6 16 18	+23 18	1.8	5.49C	V	730001	
"	"	"	2.2	5.52M	V	"	
IRC+10114	6 16 29	+ 9 22 24	2.2	2.58M	10M	690001	
IRC+10115	6 16 32	+15 00 00	2.2	1.78M	10M	"	
AFGL 4485S	6 16 34	+14 57 48	4.2	2.1M	10M	770706	
AFGL 911S	6 16 38	+83 52 18	19.8	-3.6M	10M	"	
IRC+20057	6 16 50	+26 08 36	2.2	2.73M	10M	690001	
IRC+10118	6 16 55	+ 9 44 30	2.2	2.74M	10M	"	
IRC+10117	6 16 58	+12 35 24	2.2	2.38M	10M	"	
AFGL 912	6 17 05	+12 38 38	4.2	1.5M	10M	760913	
AFGL 4488S	6 17 08	+14 40 38	4.2	1.1M	10M	770706	
IRC+10114	6 17 16	+14 40 24	2.2	1.76M	10M	690001	
AFGL 913	6 17 19	- 2 54 12	4.2	0.5M	10M	760913	
IRC 00100	6 17 29	- 2 55 12	2.2	0.85M	10M	690001	
EIC 121	6 17 29 1	- 2 55 14	2.7	1.18W	-	780604	
IRC+10115	6 17 32	+11 22 42	2.2	2.87M	10M	690001	
IRC+50162	6 17 34	+52 32 54	2.2	2.07M	10M	"	
CRL 915	6 17 35	+10 38 00	1.65	4.9C	18S	761210	AFGL
"	"	"	2	S	18S	"	"
"	"	"	2.3	3.2C	18S	"	"
"	"	"	3.5	1.2M	18S	"	"
AFGL 915	"	"	4.2	0.6M	10M	760913	
CRL 915	"	"	4.9	0.1C	18S	761210	AFGL
"	"	"	8.4	-2.1C	18S	"	"
AFGL 915	"	"	11.0	-2.7M	10M	760913	
CRL 915	"	"	11.2	-2.6C	18S	761210	AFGL
"	"	"	12.5	-2.9C	18S	"	"
AFGL 915	"	"	19.8	-4.1M	10M	760913	
"	"	"	35	283J	22S	780411	AFGL
"	"	"	35	283J	22S	"	"
"	"	"	53	169J	22S	"	"
"	"	"	53	169J	22S	"	"
IRC+20091	6 17 35	-22 04 54	2.2	2.85M	10M	690001	
RED RECTANGLE	6 17 36 7	-10 36 42	0.35	S	7S	770413	ED
HD 44179	6 17 37 0	-10 36 52	0.35	S	V	"	CSI
"	"	"	1.25	7.24F	9S	780215	"
"	"	"	1.25	P	9S	"	"
CRL 915	"	"	1.25	6.5M	-	771005	
"	"	"	1.65	5.0M	-	"	
HD 44179	"	"	2.2	3.53M	4S	750205	CSI
"	"	"	2.2	9.53F	4S	780215	"
"	"	"	2.2	15.2F	9S	"	"
"	"	"	2.2	3.47M	11S	750205	
CRL 915	"	"	2.2	30J	-	780601	
"	"	"	2.2	3.4M	-	771005	
HD 44179	"	"	2.20	P	9S	780215	CSI
"	"	"	2.3	3.19M	22S	750205	"
"	"	"	3.2	S	V	770603	"
"	"	"	3.25	S	8S	800501	"
"	"	"	3.5	1.47M	4S	750705	"
"	"	"	3.5	1.22M	22S	"	"
CRL 915	"	"	3.5	1.3M	-	771005	
HD 44179	"	"	3.6	1.28M	11S	750205	CSI
CRL 915	"	"	3.6	76J	-	780604	
HD 44179	"	"	4	S	24S	780304	CSI
"	"	"	4	0.78M	10M	750205	"
"	"	"	4.8	0.60M	4S	"	"
"	"	"	4.8	0.27M	11S	"	"
"	"	"	4.9	0.09M	22S	"	"
CRL 915	"	"	5.0	140J	-	780604	
HD 44179	"	"	8.1	-2.14M	22S	750205	CSI
"	"	"	8.6	-2.13M	4S	"	"
"	"	"	8.6	-2.08M	11S	"	"
CRL 915	"	"	10.6	230J	-	780604	
HD 44179	"	"	10.8	-2.38M	11S	750205	CSI
"	"	"	11	-2.83M	10M	"	"
"	"	"	11.2	-2.83M	22S	"	"
"	"	"	11.3	-2.84M	11S	"	"
"	"	"	11.5	-2.58M	4S	"	"
"	"	"	12.5	-2.87M	22S	"	"
"	"	"	12.8	-2.80M	11S	"	"
"	"	"	18	-4.0M	4S	"	"
"	"	"	18	-4.0M	11S	"	"
"	"	"	20	-4.18M	10M	"	"
"	"	"	22	-3.9M	11S	"	"
"	"	"	27	-4.7M	11S	"	"
RED RECTANGLE	6 17 37 8	-10 36 59	0.35	S	7S	770413	ED
"	6 17 37 0	-10 37 01	0.35	S	5S	"	ED
AFGL 4487S	6 17 56	+52 32 00	4.2	1.4M	10M	770706	
AFGL 4488S	6 18 04	+ 5 47 00	4.2	1.5M	10M	"	
AFGL 916	6 18 04	+11 59 30	4.2	1.3M	10M	760913	
IRC+10116	6 18 05	+ 5 45 30	2.2	2.29M	10M	690001	

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AFGL 905	6 12 22	- 6 15 48	4 2	0 6M	10M	760913	
VV 1-4	6 12 24	-12 23	2 2	9 0MU	11S	741009	P-K
"	"	"	10	4 6MU	11S	"	"
EIC 119	6 12 24 9	- 6 15 28	2 7	124W	-	780604	
BS 2227	6 12 24 9	- 6 15 29	1 2	1 84M	-	740405	CSI
"	"	"	1 25	1 83C	-	660302	"
"	"	"	1 6	1 19M	-	740405	"
"	"	"	2 2	1 05C	-	660302	"
"	"	"	2 2	1 02M	-	740405	"
"	"	"	3 4	0 96M	-	"	"
IRC-10113	6 12 25	- 6 15 30	2 2	1 07M	10M	690001	
IRC+20140	6 12 31	+17 46 06	2 2	2 35M	10M	"	
KR AUR	6 12 35	+28 35 18	1 25	12 73M	-	800401	GCVS
"	"	"	1 65	12 70M	-	"	"
"	"	"	2 2	12 64M	-	"	"
IRC+20141	6 12 46	+18 18 54	2 2	2 87M	10M	690001	
AFGL 4479S	6 12 50	-20 11 30	4 2	1.8M	10M	770706	
IRC-20089	6 12 58	-20 15 30	2 2	2 79M	10M	690001	
AFGL 906	6 13 08	-10 57 48	4 2	1 2M	10M	760913	
AFGL 907	6 13 14	+61 31 00	4 2	-0 6M	10M	"	
"	"	"	11 0	-1.1M	10M	"	
IRC+60166	6 13 19	+61 32 00	2 2	-0 25M	10M	690001	
IC 443	6 13 26	+22 29	1 1	230G	34S	791006	IC
IRC+20142	6 13 30	+17 11 42	2 2	2.81M	10M	690001	
IRC+20143	6 13 32	+16 41 42	2 2	2 54M	10M	"	
IRC+10112	6 13 36	+11 29 12	2 2	2 82M	10M	"	
HFE 9	6 13 49	+ 4 11	100	15000J	12M	711201	
IRC+30148	6 13 54	+33 13 30	2 2	0 24M	10M	690001	
9 GEM	6 13 55 7	+23 45 34	1 25	P	-	800204	
"	"	"	1 6	P	-	"	
HD 43384	"	"	2 2	4 93M	-	780402	CSI
9 GEM	"	"	2 2	P	-	800204	
HD 43384	"	"	2 3	4 97M	-	780704	CSI
"	"	"	3 6	4 84M	-	"	"
"	"	"	4 9	4 77M	-	"	"
"	"	"	8 7	4 71M	-	"	"
AFGL 4480S	6 13 59	-15 33 54	4 2	1 5M	10M	770706	
AFGL 908	6 14 00	-27 27 06	4 2	0.5M	10M	760913	
AFGL 909	6 14 03	+33 13 06	4 2	-0 1M	10M	"	
"	"	"	11 0	-1.1M	10M	"	
IRC-30055	6 14 07	-27 29 30	2 2	0.70M	10M	690001	
AFGL 4481S	6 14 13	+39 30 12	4 2	1 3M	10M	770706	
SN 1975A	6 14 16	-21 19	0 33	S	-	760703	ED
IRC+40154	6 14 17	+39 29 12	2 2	2 29M	10M	690001	
IRC+30149	6 14 32	+34 03 12	2 2	2.73M	10M	"	
IRC-40155	6 14 43	-35 37 36	2 2	1 94M	10M	"	
BS 2256	6 14 46 3	-35 07 22	1 25	2 62C	-	660302	CSI
"	"	"	2 2	2 22C	-	"	"
AFGL 4482S	6 14 48	+35 35 54	4 2	1.3M	10M	770706	
HD 254577	6 14 53.2	+22 25 45	2 3	6.84M	-	780704	CSI
"	"	"	3 6	6 68M	-	"	"
EIC 120	6 14 58 2	+ 8 32 20	2 7	47W	-	780604	
IRC+10113	6 15 01	+ 8 32 36	2 2	2.17M	10M	690001	
AFGL 910	6 15 02	+ 8 31 24	4 2	1.2M	10M	760913	
IRC-30056	6 15 16	-31 01 00	2 2	2 23M	10M	690001	
AFGL 4483S	6 15 17	-30 56 24	4 2	1.5M	10M	770706	
BS 2263	6 15 19.0	-37 43 09	1 02	4 50M	-	691002	CSI
IRC-20090	6 15 31	-16 47 54	2 2	2.20M	10M	690001	
AFGL 4484S	6 15 36	-16 50 18	4 2	1 7M	10M	770706	
MWC 137	6 15 54	+15 18	1 6	7.48C	V	730001	MWC
"	"	"	2 2	6 41M	V	"	"
"	"	"	3 5	5 07C	V	"	"
S 266	6 15 58	+15 18	1 25	8 62M	27S	720803	599901
"	"	"	1 65	7 83M	15S	"	"
"	"	"	2 2	6 55M	15S	"	"
"	"	"	3 5	5 12M	15S	"	"
"	"	"	5	3 97M	14S	"	"
"	"	"	10	2 67M	14S	"	"
SH2-266	6 16 00	+15 18	2 2	6 70M	11S	751104	P-K
"	"	"	3 6	5.00M	11S	"	"
"	"	"	4 8	3.67M	11S	"	"
"	"	"	8 6	2.68M	11S	"	"
"	"	"	10	2 40M	11S	"	"
"	"	"	10 8	2 18M	11S	"	"
"	"	"	11.3	2.22M	11S	"	"
"	"	"	12 8	2 14M	11S	"	"
"	"	"	18	0 92M	11S	"	"
BD+10 1085	6 16 13 1	+10 20 50	1 25	4.85C	V	701001	CSI
"	"	"	1.65	3 92C	V	"	"
"	"	"	2 2	3 65C	V	"	"
"	"	"	3 4	3 43C	V	"	"
HD 43818	6 16 16 7	+23 29 27	2 2	5 93M	-	780402	CSI

HD 44213	6 18 07 9	+ 5 45 49	1.04	4 14M	-	780509	CSI
"	"	"	1 05	4 12M	-	"	"
"	"	"	1 08	4 16M	-	"	"
"	"	"	1 10	4 22M	-	"	"
BD+ 5 1198	"	"	1 25	3 51C	V	701001	"
"	"	"	1.65	2 52C	V	"	"
"	"	"	2 2	2 21C	V	"	"
"	"	"	3 4	1 95C	V	"	"
EIC 122	6 18 07 9	+ 5 45 50	2 7	35W	-	780604	
AFGL 4059	6 18 12	+49 04 42	4 2	1.0M	10M	760913	
BD+13 1212	6 18 12 1	+13 56 39	1 25	4 72C	V	701001	CSI
"	"	"	1 65	3 59C	V	"	"
"	"	"	2 2	3.18C	V	"	"
"	"	"	3 4	2 86C	V	"	"
AFGL 918	6 18 13	+11 35 00	4 2	1 0M	10M	760913	
"	"	"	11 0	-1 3M	10M	"	
AFGL 919	6 18 16	+ 2 37 24	4 2	1 3M	10M	"	
AFGL 918	6 18 20 0	+11 35 42	4 6	1 4M	-	790106	
"	"	"	10 6	-0.8M	-	"	
IRC 00101	6 18 26	+ 2 35 30	2 2	1 50M	10M	690001	
EIC 123	6 18 26 1	+ 2 35 36	2 7	63W	-	780604	
IRC-10118	6 18 44	-11 48 00	2 2	2.12M	10M	690001	
AFGL 4489S	6 18 49	+13 15 36	4 2	1.4M	10M	770706	
IRC+10117	6 18 53	+13 15 00	2 2	2 41M	10M	690001	
IRC-30058	6 19 54	-30 37 06	2 2	2 61M	10M	"	
HD 44458	6 19 04 8	-11 44 55	2 2	4 91M	-	780402	CSI
HD 44351	6 19 08 1	+14 20 01	1 6	8 09C	V	730001	CSI
"	"	"	2 2	8 08M	V	"	"
AFGL 920	6 19 13	+ 7 22 30	4 2	1.3M	10M	760913	
EIC 124	6 19 15 5	+ 7 22 26	2 7	40W	-	780604	
IRC-10118	6 19 17	+ 7 22 36	2 2	2 40M	10M	690001	
IRC-10119	6 19 19	- 8 12 54	2 2	2 79M	10M	"	
AFGL 921	6 19 21	- 3 51 00	4 2	1 9M	10M	760913	
"	"	"	11 0	-1 6M	10M	"	
IRC 00102	6 19 22	- 3 50 12	1 65	3 8CV	-	760610	IRC
"	"	"	2	S	-	"	"
"	"	"	2 2	3.51M	10M	690001	
"	"	"	2 3	2 8M	-	740705	IRC
"	"	"	2 3	2 9CV	-	760610	"
"	"	"	3 5	1.7M	-	740705	"
"	"	"	3 5	1 8MV	-	760610	"
"	"	"	4 8	1 2M	-	740705	"
"	"	"	4 9	1 1CV	-	760610	"
"	"	"	8 4	-0 3CV	-	"	"
"	"	"	8 6	-0 3M	-	740705	"
"	"	"	10 7	-1 3M	-	"	"
"	"	"	11 2	-1 3CV	-	760610	"
"	"	"	12 2	-1 1M	-	740705	"
"	"	"	12 5	-1 1CV	-	760610	"
"	"	"	18	-2 4M	-	740705	"
IC 2155	6 19 24	-12 58	1 25	0 42JU	20S	740910	IC
"	"	"	1.65	10 9M	11S	741009	"
"	"	"	1 65	0.045J	20S	730606	"
"	"	"	1 7	0.044J	20S	740910	"
"	"	"	2 2	10.0M	11S	741009	"
"	"	"	2 2	0 061J	20S	730606	"
"	"	"	2.2	0 157J	20S	740910	"
"	"	"	3.5	8.4MU	11S	741009	"
"	"	"	3.5	0.120JU	20S	730606	"
"	"	"	10	4.4M	11S	741009	"
"	"	"	18	1.25M	11S	"	"
AFGL 922	6 19 44	+22 32 12	4 2	-2.2M	10M	760913	
"	"	"	11.0	-2.2M	10M	"	
IRC 00103	6 19 46	+ 3 26 42	2 2	1 58M	10M	690001	
EIC 125	6 19 46 0	+ 3 26 59	2 7	82W	-	780604	
AFGL 923	6 19 47	+ 3 27 12	4.2	1.1M	10M	760913	
FU MON	6 19 49 7	+ 3 27 45	2 2	S	-	760205	CSI
MUU GEM	6 19 56 1	+22 32 28	0.7	S	-	770710	CSI
"	"	"	0 76	S	-	700304	"
"	"	"	0 8	S	-	670101	"
"	"	"	1 04	-0.26M	-	700304	"
"	"	"	1.04	-0.29M	-	720002	"
BS 2286	"	"	1.04	-0.28M	-	800105	"
MUU GEM	"	"	1.05	- 282C	-	720002	"
"	"	"	1.19	S	-	691104	"
"	"	"	1.2	S	-	700901	"
BS 2286	"	"	1.25	-0.73C	V	701001	"
"	"	"	1.25	-0.80C	-	660302	"
"	"	"	1.25	-0.80M	-	751004	"
"	"	"	1.25	-0.81M	-	800105	"
MUU GEM	"	"	1.27	0.00A	-	780218	"
"	"	"	1.5	-0 09A	-	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	1 6	P	-	711101	"
BS 2286	"	"	1 65	-1 59C	V	701001	"
"	"	"	1 65	-1 69M	-	800105	"
MUU GEM	"	"	1 75	-0 35A	-	780218	"
BS 2286	"	"	2 2	-1 85C	V	701001	"
"	"	"	2 2	-1 89C	-	660302	"
MUU GEM	"	"	2 2	P	-	711101	"
"	"	"	2 2	-1 9M	-	731004	"
BS 2286	"	"	2 2	-1 89M	-	751004	"
"	"	"	2 2	-1 86M	-	800105	"
MUU GEM	"	"	2 4	0 22A	-	780218	"
"	"	"	3 25	0 50A	-	"	"
BS 2286	"	"	3 4	-2 03C	V	701001	"
"	"	"	3 4	-2 02M	-	800105	"
MUU GEM	"	"	3 5	-2 01M	-	710403	"
"	"	"	3 5	-2 09M	-	710405	"
"	"	"	3 6	-2 1M	-	731004	"
"	"	"	4 8	-1 9M	-	"	"
BS 2286	"	"	4 8	-1 76M	-	800105	"
MUU GEM	"	"	8 6	-2 2M	-	731004	"
"	"	"	10	2 22F	V	660501	"
"	"	"	11	-2 14M	-	710403	"
"	"	"	11 0	-2 04C	-	710405	"
"	"	"	11 3	-2 3M	-	731004	"
"	"	"	12 2	-2 3M	-	"	"
"	"	"	18	-2 3M	-	"	"
"	"	"	20	-2 32M	9S	731104	"
IRC+20144	6 19 58	+22 32 42	2 2	1 89M	10M	690001	
AFGL 924	6 20 07	-33 21 54	4 2	1 2M	10M	760913	
AFGL 925	6 20 08	- 2 10 54	4 2	0 1M	10M	"	
NOVA MON	6 20 11	- 0 19 11	1 25	-10 2NV	-	771006	GCVS
"	"	"	1 65	-10 6NV	-	"	"
"	"	"	2 2	-11 0NV	-	"	"
"	"	"	3 4	-11.4NV	-	"	"
IRC 00104	6 20 11	- 2 10 00	2 2	1 23M	10M	690001	
A0620-00	6 20 11 2	- 0 19 10	1 25	10 72M	12S	760707	760904
"	"	"	1 65	10.53M	12S	"	"
"	"	"	1 65	0.056JV	-	760511	"
"	"	"	2 2	10.24M	12S	760707	"
"	"	"	2 2	0.043JV	-	760511	"
"	"	"	3 45	9 90M	12S	760707	"
"	"	"	4 8	6.60MU	12S	"	"
EIC 128	6 20 12 3	- 2 10 08	2 7	118W	-	780604	
V MON	6 20 12 4	- 2 10 09	1 04	2.61MV	-	720002	CSI
"	"	"	1 04	-13 3R	-	740401	"
"	"	"	1 05	2.68CV	-	720002	"
"	"	"	1 05	-13 2R	-	740401	"
"	"	"	1 25	-13 2R	-	"	"
"	"	"	1 65	-13 3R	-	"	"
"	"	"	2 2	-13 7R	-	"	"
"	"	"	3 4	-14 2R	-	"	"
BS 2296	6 20 17 1	-33 24 36	1 25	2 41C	-	660302	CSI
"	"	"	2 2	1 87C	-	"	"
BD-23 1240	6 20 21 5	-24 19 00	1 25	5 90C	V	701001	BD
"	"	"	1 65	5 04C	V	"	"
"	"	"	2 2	4 81C	V	"	"
"	"	"	3 4	4 60C	V	"	"
IRC+50163	6 20 28	+51 05 30	2 2	2 86M	10M	690001	
BS 2294	6 20 29 8	-17 55 48	1 2	2 53M	-	740405	CSI
"	"	"	1 25	2 53C	-	660302	"
"	"	"	1 6	2 62M	-	740405	"
"	"	"	2 2	2 66C	-	660302	"
"	"	"	2 2	2 65M	-	740405	"
"	"	"	2 2	2 66M	-	780402	"
HD 44743	"	"	2 2	2.65M	10M	690001	
IRC-20092	6 20 34	-17 56 00	2 2	1 6M	10M	770706	
AFGL 926S	6 20 38	+59 11 30	4 2	0 2M	10M	760913	
AFGL 927	6 20 45	+49 18 30	11 0	-1.2M	10M	"	
"	"	"	2 2	2 98M	10M	690001	
IRC+30150	6 20 56	+25 02 42	2 2	0 59M	10M	"	
IRC+50164	6 21 02	+49 18 54	1 04	2 05M	-	780509	CSI
PSI 1 AUR	6 21 02 9	+49 18 57	1 05	2 02M	-	"	"
"	"	"	1 08	2 09M	-	"	"
"	"	"	1 10	2.30M	-	"	"
"	"	"	1 2	P	-	711101	"
"	"	"	1 25	1 51C	V	701001	"
"	"	"	1 6	P	-	711101	"
"	"	"	1 85	0 70C	V	701001	"
"	"	"	2 2	0 50C	V	"	"
"	"	"	2 2	0.5M	-	700907	"
"	"	"	3 4	0.20C	V	701001	"
"	"	"	3 5	0 2M	-	700907	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	11 0	-0 7M	10M	"	
BS 2326	6 22 50 5	-52 40 04	1 2	-1 15M	-	740405	CSI
"	"	"	1 25	-1 13C	-	660302	"
ALF CAR	"	"	1 25	-1 19M	-	730002	"
BS 2326	"	"	1 6	-1 24M	-	740405	"
ALF CAR	"	"	1 65	-1 38M	-	730002	"
BS 2326	"	"	2 2	-1 31C	-	660302	"
ALF CAR	"	"	2 2	-1 35M	-	730002	"
BS 2326	"	"	2 2	-1 30M	-	740405	"
ALF CAR	"	"	2 3	-1 48M	V	710701	"
"	"	"	2 3	-1 48M	-	720202	"
"	"	"	3 4	-1 49M	-	"	"
BS 2326	"	"	3 4	-1 35M	-	740405	"
ALF CAR	"	"	3 6	-1 49M	V	710701	"
"	"	"	3 6	-1 40M	-	730002	"
"	"	"	4 7	-1 44M	-	720202	"
"	"	"	4 75	-1 44M	V	710701	"
"	"	"	4 8	-1 43M	-	730002	"
"	"	"	8 4	-1 51M	-	"	"
"	"	"	8 6	-1 45M	V	710701	"
"	"	"	8 6	-1 45M	-	720202	"
"	"	"	10 2	-1 52M	-	730002	"
"	"	"	10 7	-1 49M	-	720202	"
"	"	"	10 8	-1 49M	V	710701	"
"	"	"	11 2	-1 45M	-	730002	"
"	"	"	12 2	-1 53M	V	710701	"
"	"	"	12 2	-1 53M	-	720202	"
"	"	"	17 5	-1.32M	V	710701	"
ISS #397	6 22 51	-52 40	2 2	-0 6M	-	680802	
IRC-20094	6 22 57	-23 26 42	2 2	2 33M	10M	690001	
J900	6 23 00	+17 49	10	3.15M	11S	741009	P-K
"	"	"	19	0 1M	11S	"	"
CRL 935	6 23 02	- 9 29 06	2 2	P	40S	780007	AFGL
AFGL 935	"	"	4 2	1 0M	10M	760913	
"	"	"	11 0	-1 3M	10M	"	
CRL 935	6 23 04 7	- 9 30 21	1 25	10 2M	-	760903	
"	"	"	1 25	10.2M	-	771005	
"	"	"	1 65	7 8M	-	760903	
"	"	"	1 65	7 8M	-	771005	
"	"	"	2 2	5 7M	-	760903	
"	"	"	2 2	5 7M	-	771005	
"	"	"	3 5	3 2M	-	760903	
"	"	"	3 5	3 2M	-	771005	
"	"	"	4 8	2.4M	8S	770502	
"	6 23 04 8	- 9 30 57	11	40J	-	760605	
AFGL 936	6 23 15	+ 5 35 06	4 2	1 1M	10M	760913	
AFGL 937	6 23 15	+19 06 00	4 2	1 5M	10M	"	
"	"	"	19 8	-4 1M	10M	"	
IRC+10122	6 23 18	+13 39 36	2 2	2 92M	10M	690001	
IRC+20145	6 23 17	+19 06 06	2 2	2.55M	10M	"	
IRC+30151	6 23 27	+29 21 06	2 2	2 98M	10M	"	
AFGL 4495S	6 23 30	+48 18 06	4 2	1 5M	10M	770706	
AFGL 938	6 23 32	+66 57 24	4 2	1 8M	10M	760913	
"	"	"	11 0	-0 8M	10M	"	
HD 45166	6 23 36 1	+ 8 00 17	2 2	9 28M	V	730001	CSI
IRC+50165	6 23 41	+46 18 00	2 2	2 07M	10M	690001	
IRC+50166	6 23 43	+53 44 00	2 2	2.46M	10M	"	
AFGL 939S	6 23 44	-18 20 06	4 2	1 6M	10M	770706	
EIC 131	6 23 57 0	+ 8 39 55	2 7	13W	-	780604	
AFGL 940	6 23 59	+ 9 02 54	4 2	1 4M	10M	760913	
"	"	"	11 0	-1 1M	10M	"	
AFGL 941	6 24 04	+ 3 45 12	4 2	1.4M	10M	"	
IRC+10123	6 24 04	+10 26 06	2 2	2 95M	10M	690001	
"	"	"	2 3	3 3M	-	740705	IRC
"	"	"	2 3	3.3CV	-	760810	"
"	"	"	3 5	2 5M	-	740705	"
"	"	"	3 5	2.5MV	-	760810	"
"	"	"	4 8	2 1M	-	740705	"
"	"	"	4 9	2 1CV	-	760810	"
"	"	"	8 4	1 0CV	-	"	"
"	"	"	8 6	0 8M	-	740705	"
"	"	"	10 7	-0 6M	-	"	"
"	"	"	11 2	-0 2CV	-	760810	"
"	"	"	12 5	0 0CV	-	"	"
AFGL 4498S	6 24 05	+10 25 48	4 2	1 8M	10M	770706	
"	"	"	11 0	-1 0M	10M	"	
AFGL 942S	6 24 08	- 7 49 12	19 8	-3.2M	10M	"	
IRC+10124	6 24 19	+ 5 25 00	2 2	2 93M	10M	690001	
AFGL 943	6 24 20	+ 5 25 18	4 2	1 6M	10M	760913	
IRC-10123	6 24 23	- 7 53 06	2 2	2.54M	10M	690001	
HD 45314	6 24 24 4	+14 55 14	0 92	S	-	760001	CSI
"	"	"	2 2	6.38M	11S	770504	"

ORIGINAL PAGE IS
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ORIGINAL PAGE IS
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-	-	-	3 5	0 2M	-	710405	-
-	-	-	11 0	0 6C			-
-	-	-	11 4	-0 2M	-	700907	-
EIC 127	6 21 04 0	- 8 31 30	2 7	15W	-	780604	
EIC 128	6 21 08 0	- 8 30 49	2 7	16W	-	-	
IRC-10119	6 21 09	- 8 31 24	2 2	2 96M	10M	690001	
AFGL 4490S	6 21 15	- 9 50 42	4 2	1 3M	10M	770706	
IRC-10120	6 21 16	- 9 50 36	2 2	1 50M	10M	690001	
IRC-10120	6 21 24	-14 15 12	1 04	4 81M	-	740806	IRC
-	-	-	1 05	4 81M	-	-	-
-	-	-	2 2	2 69M	10M	690001	-
-	-	-	2 3	2 8M	-	740705	IRC
-	-	-	3 5	2 2M	-	-	-
-	-	-	4 8	2 2M	-	-	-
-	-	-	8 6	1 3MU	-	-	-
-	-	-	10 7	1 4MU	-	-	-
EIC 129	6 21 24 5	- 8 28 09	2 7	7W	-	780604	
AFGL 4491S	6 21 25	-26 18 18	4 2	2 2M	10M	770706	
AFGL 4492S	6 21 27	- 3 45 06	4 2	1 5M	10M	-	
IRC-30059	6 21 27	-26 21 00	2 2	2 76M	10M	690001	
IRC-20093	6 21 28	-15 02 42	2 2	2 86M	10M	-	
IRC 00105	6 21 30	- 0 15 36	2 2	2 45M	10M	-	
AFGL 978	6 21 39	- 0 04 42	4 2	1 5M	10M	760913	
GLIESE 232	6 21 40	+23 29 24	1 65	8 12M		741004	709907
-	-	-	2 2	7 67M			-
AFGL 4080	6 21 40	- 0 16 48	4 2	1 4M	10M	760913	
IRC 30080	6 21 40	+27 02 30	2 2	2 41M	10M	690001	
IRC 00107	6 21 41	- 3 43 12	2 2	2 89M	10M	-	
IRC 00106	6 21 41	- 0 04 00	1 04	4 35M	-	740806	IRC
-	-	-	1 05	4 42M	-	-	-
-	-	-	2 2	2 09M	10M	690001	
AFGL 4493S	6 21 48	-25 32 06	11 0	-0 9M	10M	770706	
IRC-10121	6 21 49	-11 30 36	2 2	2 32M	10M	690001	
IRC-30061	6 21 56	-25 32 54	2 2	1 83M	10M	-	
EIC 130	6 22 08 7	- 3 47 31	2 7	47W	-	780604	
IRC 00108	6 22 10	- 3 47 30	2 2	1 99M	10M	690001	
IRC 00109	5 22 23	- 2 56 36	2 2	2 97M	10M	-	
AFGL 4494S	6 22 25	- 3 44 30	4 2	1 7M	10M	770706	
AFGL 9305	6 22 25	- 2 57 42	4 2	1 7M	10M	-	
HD 44965	6 22 25 7	-11 42 46	2 2	6 87M	-	780402	CSI
IRC-60167	6 22 29	-58 26 06	2 2	1 61M	10M	690001	
T MON	6 22 31 0	+ 7 06 57	1 25	4 239MV	-	680401	CSI
-	-	-	2 2	3 583MV	-	-	-
-	-	-	2 3	3 67M	-	741105	-
-	-	-	3 4	3 409MV	-	680401	-
-	-	-	3 6	3 52M	-	741105	-
-	-	-	4 9	3 62M	-	-	-
-	-	-	8 7	3 45M	-	-	-
-	-	-	10 0	3 48M	-	-	-
-	-	-	11 4	3 17M	-	-	-
AFGL 931	6 22 32	+58 27 24	4 2	1 1M	10M	760913	
BL ORI	6 22 36 9	+14 45 04	1 25	2 16C	-	650101	CSI
BS 2308			1 25	2 10C	-	660302	-
BL ORI	-	-	1 25	465F	-	761005	-
-	-	-	1 27	2 15M	-	-	-
-	-	-	1 62	1.25M	-	-	-
-	-	-	1 65	368F	-	-	-
-	-	-	2 2	S	-	760205	-
-	-	-	2 2	0 71C	-	650101	-
BS 2308	-	-	2 2	0 70C	-	660302	-
BL ORI	-	-	2 2	203F	-	761005	-
-	-	-	2 25	0 87M	-	-	-
-	-	-	2 65	S	40S	770005	-
-	-	-	3 5	0 37M	-	710203	-
-	-	-	3 5	375F	-	761005	-
-	-	-	4 9	0 54C	-	710203	-
-	-	-	4 9	9 02F	-	761005	-
-	-	-	8 4	0 10C	-	710203	-
-	-	-	8 4	1 66F	-	761005	-
-	-	-	11 0	-0 16C	-	710203	-
-	-	-	11 0	0 739F	-	761005	-
IRC-10121	6 22 37	-14 45 12	2 2	0 75M	10M	690001	
AFGL 9325	6 22 38	-32 07 00	4 2	1 6M	10M	770706	
AFGL 933	6 22 39	- 9 06 30	4 2	0 3M	10M	760913	
-	-	-	11 0	-1 2M	10M	-	
IRC-10122	6 22 41	- 9 06 06	1 65	3 7CV	-	760610	IRC
-	-	-	2	S			
-	-	-	2 2	2 64M	10M	690001	
-	-	-	2 3	2 2CV	-	760610	IRC
-	-	-	3 5	0 9MV	-	-	-
-	-	-	4 9	0 2CV	-	-	-
AFGL 934	6 22 43	-14 44 06	4 2	0 1M	10M	760913	

-	-	-	3 6	5 93M	11S	-	-
-	-	-	10	5 00MU	11S	-	-
AFGL 944	6 24 34	-19 35 18	19 8	-3 3M	10M	760913	
IRC 00110	6 24 36	- 4 49 00	2 2	2 99M	10M	690001	
IRC 00111	6 24 41	- 0 19 36	2 2	2 71M	10M	-	
IRC 00112	6 24 42	- 0 14 36	2 2	2 43M	10M	-	
IRC-20146	6 24 56	-20 35 24	2 2	2 55M	10M	-	
-	-	-	2 3	2 6M	-	740705	IRC
-	-	-	3 5	2 2M	-	-	-
-	-	-	4 8	2 4M	-	-	-
-	-	-	8 6	1 4M	-	-	-
-	-	-	10 7	0 5MU	-	-	-
AFGL 4497S	6 24 57	- 0 16 30	4 2	1 6M	10M	770706	
IRC-60168	6 25 02	-61 34 36	2 2	1 39M	10M	690001	
AFGL 945	6 25 12	-61 35 12	4 2	0 8M	10M	760913	
AFGL 4498S	6 25 13	-49 32 54	19 8	-3 4M	10M	770706	
RT AUR	6 25 21 3	+30 31 33	1 25	4 381MV	-	680401	CSI
-	-	-	2 2	3 984MV	-	-	-
-	-	-	3 4	3 850MV	-	-	-
HD 45391	6 25 24 4	+36 30 57	1 25	5 98C	-	790603	CSI
-	-	-	1 65	5 63C	-	-	-
-	-	-	2 2	5 58M	-	-	-
HD 45626	6 25 54 0	- 4 25 45	1 6	9 10C	V	730001	CSI
-	-	-	2 2	8 90M	V	-	-
HD 45677	6 25 59 1	-13 01 11	0 82	S	1 45	760305	CSI
-	-	-	1 25	7 90M	-	700502	-
-	-	-	1 25	7 42M	-	710702	-
-	-	-	1 25	7 9M	-	751004	-
-	-	-	1 6	6 49C	V	730001	-
-	-	-	1 62	6 34M	-	700502	-
-	-	-	1 65	6 47M	-	710702	-
-	-	-	1 65	6 34M	-	751004	-
-	-	-	2 2	4 62M	V	730001	-
-	-	-	2 2	4 40M	-	700502	-
-	-	-	2 2	4 59M	-	710702	-
-	-	-	2 2	4 40M	-	751004	-
-	-	-	2 3	S	-	800406	-
-	-	-	3 4	2 16M	-	700502	-
-	-	-	3 5	2 15C	V	730001	-
-	-	-	3 5	2 21M	-	710702	-
-	-	-	3 5	2 16M	-	751004	-
-	-	-	4 8	1 1M	-	710702	-
-	-	-	5 0	0 81M	-	700302	-
-	-	-	5 0	0 77M	-	700502	-
-	-	-	5 0	0 77M	-	751004	-
-	-	-	10 0	-1 22M	-	-	-
-	-	-	10 2	-1 47M	-	700302	-
-	-	-	10 2	-1 22M	-	700502	-
-	-	-	20	1 18F	13S	770902	-
-	-	-	20	-2 88M	-	741002	-
-	-	-	22	-3 64M	-	700502	-
-	-	-	22 0	-3 21M	-	700302	-
-	-	-	25	0 60F	13S	770902	-
-	-	-	33	0 16F	13S	-	-
HD 45542	6 25 59 7	+20 14 44	2 2	4 50M	-	780402	CSI
NUU GEM	-	-	2 3	4 23M	11S	740807	-
-	-	-	3 6	4 28M	11S	-	-
-	-	-	4 9	4 15M	11S	-	-
-	-	-	8 7	3 94M	11S	-	-
-	-	-	10	4 70M	11S	-	-
AFGL 4061	6 26 02	+44 47 00	19 8	-3 3M	10M	760913	
IRC-20147	6 26 07	-18 38 24	2 2	1 06M	10M	690001	
AFGL 947	6 26 09	-18 38 24	4 2	0 5M	10M	760913	
EIC 132	6 26 10 6	- 6 47 44	2 7	16W	-	780604	
BS 2361	6 26 18 8	-32 32 50	1 25	4 71C	-	660302	CSI
-	-	-	2 2	4 93C	-	-	
IRC-50167	6 26 20	-48 43 00	2 2	2 51M	10M	690001	
BET MON	6 26 23 4	- 6 59 57	1 6	3 88C	V	730001	CSI
-	-	-	2 2	3 76M	V	-	
BET MON A	-	-	2 3	4 03M	11S	740807	-
BET MON	-	-	3 5	3 66C	V	730001	-
BET MON A	-	-	3 6	3 78M	11S	740807	-
-	-	-	4 9	3 54M	11S	-	-
-	-	-	8 7	3 06M	11S	-	-
-	-	-	10	3 16M	11S	-	-
-	-	-	11 4	2 73M	11S	-	-
IRC 00113	6 26 37	- 2 41 00	2 2	2 00M	10M	690001	
EIC 133	6 26 37 9	- 2 40 46	2 7	44W	-	780604	
AFGL 4499S	6 26 39	- 2 40 24	4 2	1 5M	10M	770706	
HD 45871	6 26 47 5	-32 20 15	1 6	6 06C	V	730001	CSI
-	-	-	2 2	5 99M	V	-	-
EIC 134	6 26 50 8	- 8 03 58	2 7	60W	-	780604	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
GLIESE 234AB	6 26 51	- 2 46 12	1.25	6.37C	-	750607	709903
"	"	"	1.25	6.44C	-	770903	"
"	"	"	1.65	5.77M	-	741004	"
"	"	"	1.65	5.75C	-	750607	"
"	"	"	1.65	5.78C	-	770903	"
"	"	"	2.2	5.47M	-	741004	"
"	"	"	2.20	5.48M	-	750607	"
"	"	"	2.20	5.49M	-	770903	"
"	"	"	3.4	5.33C	-	750607	"
"	"	"	3.5	5.1M	-	741004	"
AFGL 948S	6 26 51	- 8 03 42	4.7	1.4M	10M	770706	
EIC 135	6 26 51.2	- 8 49 18	2.7	11W	-	780604	
IRC-10124	6 26 53	- 8 03 54	2.2	1.64M	10M	690001	
IRC-10125	6 26 58	- 9 53 00	2.2	2.90M	10M	"	
AFGL 4062	6 27 04	-72 47 24	11.0	-1.9M	10M	760913	
"	"	"	19.8	-3.4M	10M	"	
IRC-30062	6 27 11	-26 05 12	2.2	2.94M	10M	690001	
IRC-20148	6 27 17	-15 00 36	2.2	2.68M	10M	"	
EIC 136	6 27 19.1	- 7 57 19	2.7	13W	-	780604	
HD 45829	6 27 19.3	- 7 57 22	1.04	6.48M	-	771112	CSI
"	"	"	1.06	6.51M	-	"	"
"	"	"	1.10	6.85M	-	"	"
"	"	"	2.3	3.31M	-	741105	"
"	"	"	3.6	3.14M	-	"	"
"	"	"	4.9	3.41M	-	"	"
"	"	"	8.7	3.20M	-	"	"
"	"	"	10.0	3.17M	-	"	"
"	"	"	11.4	3.17M	-	"	"
LKHA 340	6 27 34.5	+10 33 55	1.65	8.73M	-	791211	729902
"	"	"	2.3	8.29M	-	"	"
"	"	"	3.5	7.92M	-	"	"
"	"	"	10	4.6MU	11S	741108	"
AFGL 949	6 27 38	+ 8 08 00	4.2	1.4M	10M	760913	
IRC-10125	6 27 41	+ 8 06 30	2.2	2.73M	10M	690001	
IRC-30152	6 27 41	+32 50 24	2.2	2.50M	10M	"	
EIC 137	6 27 41.2	+ 8 05 44	2.7	22W	-	780604	
EIC 138	6 27 41.6	+ 9 03 35	2.7	9W	-	"	
IRC-10126	6 27 50	-10 02 30	2.2	2.70M	10M	690001	
IRC-30153	6 27 52	+27 28 54	2.2	0.42M	10M	"	
AFGL 4500S	6 27 52	-19 09 12	4.2	1.6M	10M	770706	
AX MON	6 27 52.4	+ 5 54 07	1.6	4.64C	V	730001	CSI
"	"	"	2.2	4.42M	V	"	"
MD 45910	"	"	2.2	4.35M	-	780402	"
AX MON	"	"	3.5	4.12C	V	730001	"
"	"	"	5.0	3.81M	-	700302	"
"	"	"	10.2	4.22M	-	"	"
IRC-20149	6 27 54	+23 29 30	2.2	2.97M	10M	690001	
AFGL 950	6 27 56	+27 28 42	4.2	-0.2M	10M	760913	
"	"	"	11.0	-1.5M	10M	"	
AFGL 4501S	6 27 57	-10 05 06	4.2	1.6M	10M	770706	
IRC-20095	6 28 01	-19 10 36	2.2	2.15M	10M	690001	
LKHA 341	6 28 04.1	+10 35 19	1.65	10.65M	-	791211	729902
"	"	"	2.3	10.21M	-	"	"
"	"	"	3.5	9.82M	-	"	"
"	"	"	10	4.5MU	11S	741108	"
AFGL 951S	6 28 18	+10 27 30	4.2	1.9M	10M	770706	
"	"	"	11.0	-0.5M	10M	"	
VY MON	6 28 20	+10 27 56	1.65	8.13M	17S	751107	GCVS
"	"	"	2.1	S	17S	"	"
"	"	"	2.2	4.9M	11S	741108	"
"	"	"	2.2	4.70MV	12S	760107	"
"	"	"	2.3	4.56M	17S	751107	"
"	"	"	3.5	3.00MV	12S	760107	"
"	"	"	3.5	3.06M	17S	751107	"
"	"	"	3.6	3.0M	11S	741108	"
"	"	"	4.6	2.0M	11S	"	"
"	"	"	4.8	1.98MV	12S	760107	"
"	"	"	8.4	0.67MV	12S	"	"
"	"	"	8.6	0.5M	11S	741108	"
"	"	"	10	0.0M	11S	"	"
"	"	"	10.8	0.1M	11S	"	"
"	"	"	11.1	0.10MV	12S	760107	"
"	"	"	11.3	0.2M	11S	741108	"
"	"	"	12.8	-0.25M	11S	"	"
"	"	"	18	-2.0M	11S	"	"
"	"	"	22	-2.5M	11S	"	"
MON #55	6 28 21.0	+10 28 14	1.00	9.6M	2M	780003	
"	"	"	1.25	9.2M	2M	"	
"	"	"	1.65	6.9M	2M	"	
"	"	"	2.25	5.10M	2M	"	
"	"	"	3.5	3.30M	2M	"	
LKHA 274	6 28 24.1	+10 28 14	2.2	8.7M	11S	741108	729902

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	3.4	6.19C	-	"	"
NGC 2244 NO 4	"	"	1.25	7.30C	-	"	"
"	"	"	2.2	7.22C	-	"	"
NGC 2244 NO 5	"	"	2.2	7.38C	-	"	"
"	"	"	3.4	7.08C	-	"	"
"	"	"	1.25	7.41C	-	"	"
NGC 2244 NO 6	"	"	1.25	7.90C	-	"	"
"	"	"	2.2	7.80C	-	"	"
"	"	"	3.4	7.74C	-	"	"
NGC 2244 NO 7	"	"	2.2	7.66C	-	"	"
NGC 2257 NOM	6 29 40	-64 08					RNGC
NGC 2257 H23	"	"	1.25	13.10C	V	800910	"
"	"	"	1.65	12.28C	V	"	"
"	"	"	2.2	12.05M	V	"	"
IRC-20150	6 29 41	-23 08 42	2.2	2.97M	10M	690001	
IRC-40156	6 29 45	-40 44 54	1.25	5.27C	-	720001	IRC
"	"	"	1.65	3.72C	-	"	"
"	"	"	2.2	2.73M	10M	690001	
"	"	"	2.2	2.66M	-	720001	IRC
"	"	"	3.5	1.40C	-	"	"
"	"	"	10.1	-1.34C	-	"	"
MON #5	6 29 51.9	- 9 01 18	1.00	7.64M	2M	780003	
"	"	"	1.25	6.39M	2M	"	
"	"	"	1.65	4.99M	2M	"	
"	"	"	2.25	4.18M	2M	"	
"	"	"	3.5	3.60M	2M	"	
AFGL 4504S	6 29 52	-38 55 42	4.2	1.4M	10M	770706	
MON #6	6 29 53.3	-10 27 40	1.00	5.98M	2M	780003	
"	"	"	1.25	5.29M	2M	"	
"	"	"	1.65	4.60M	2M	"	
"	"	"	2.25	4.35M	2M	"	
"	"	"	3.5	4.5M	2M	"	
LKHA 215	6 29 54	+10 12	1.6	7.77C	V	730001	
"	"	"	2.2	6.96M	V	"	
"	"	"	2.3	7.71M	-	791211	730001
"	"	"	3.5	5.96C	V	730001	
"	"	"	3.5	5.9M	11S	730006	
"	"	"	3.6	6.35M	-	791211	730001
"	"	"	4.9	6.00M	-	"	"
"	"	"	8.6	4.00M	-	"	"
"	"	"	10.3	4.27M	-	"	"
"	"	"	11.0	3.0MU	11S	730006	
AFGL 956	6 29 57	+60 59 18	4.2	-0.5M	10M	760913	
"	"	"	11.0	-2.8M	10M	"	
"	"	"	19.8	-3.7M	10M	"	
CRL 956	6 30 00.3	+60 58 48	4.6	-0.75M	6S	770502	
AFGL 4505S	6 30 01	-27 04 24	4.2	1.6M	10M	770706	
IRC+60169	6 30 02	+60 58 54	1.04	-13.8R	-	740401	IRC
"	"	"	1.05	-14.1R	-	"	"
"	"	"	1.65	-13.5R	-	"	"
"	"	"	2.2	1.32M	10M	690001	
"	"	"	2.2	-13.7R	-	740401	IRC
"	"	"	3.4	-14.1R	-	"	"
"	"	"	10.2	-14.9R	-	"	"
"	"	"	20	-3.42M	-	741002	"
IRC-30154	6 30 04	-31 37 30	2.2	2.92M	10M	690001	
IRC-30064	6 30 07	-27 07 06	2.2	2.71M	10M	"	
13 MON	6 30 11.9	+ 7 22 16	1.6	4.23C	V	730001	CSI
"	"	"	2.2	4.24M	V	"	"
MON #7	6 30 15.2	+ 9 34 47	1.00	7.18M	2M	780003	
"	"	"	1.25	5.91M	2M	"	
"	"	"	1.65	4.87M	2M	"	
"	"	"	2.25	4.34M	2M	"	
"	"	"	3.5	4.0M	2M	"	
AFGL 957	6 30 16	+55 24 06	4.2	1.4M	10M	760913	
HD 46380	6 30 18.3	- 7 28 15	2.2	6.54M	-	780402	CSI
HD 259431	6 30 19.3	+10 21 37	1.25	7.5M	-	720404	CSI
"	"	"	1.6	6.56C	V	730001	"
"	"	"	1.65	6.8M	-	720404	"
"	"	"	2.2	5.62M	V	730001	"
"	"	"	2.2	5.75M	11S	730006	"
"	"	"	2.2	5.7M	-	720404	"
"	"	"	3.4	4.4M	-	"	"
"	"	"	3.5	4.58C	V	730001	"
"	"	"	3.5	4.5M	11S	730006	"
"	"	"	3.5	3.65M	-	710202	"
"	"	"	3.65	4.3M	11S	730006	"
"	"	"	4.8	3.5M	11S	"	"
"	"	"	4.9	3.0M	11S	"	"
"	"	"	4.9	3.4M	-	710202	"
"	"	"	8.4	1.8M	11S	730006	"
"	"	"	8.4	2.3M	-	710202	"

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"	"	"	"	3	6	7	4M	11S	"	"
"	"	"	"	10		5	1M	11S	"	"
MON #1	5	28	28	9	-	9	52	37	1	00	7	45M	2M	780003	
"	"	"	"	"	"	"	"	"	1	25	6	37M	2M	"	
"	"	"	"	"	"	"	"	"	1	65	5	27M	2M	"	
"	"	"	"	"	"	"	"	"	2	25	4	73M	2M	"	
"	"	"	"	"	"	"	"	"	3	5		4 5M	2M	"	
LKHA 342	5	28	44		-10	34	45	1	65	10	39M	-	791211	729902
"	"	"	"	"	"	"	"	"	2	2		9 0MU	11S	741108	"
"	"	"	"	"	"	"	"	"	2	3	9	90M	-	791211	"
"	"	"	"	"	"	"	"	"	3	5	9	15M	-	"	"
"	"	"	"	"	"	"	"	"	3	6		8 4MU	11S	741108	
AFGL 953S	5	28	49		-46	56	48	4	2		1	9M	10M	770706	
"	"	"	"	"	"	"	"	"	11	0	-1	8M	10M	"	
MON #2	5	28	52	0	-	9	47	00	1	00	8	45M	2M	780003	
"	"	"	"	"	"	"	"	"	1	25	7	32M	2M	"	
"	"	"	"	"	"	"	"	"	1	65	5	85M	2M	"	
"	"	"	"	"	"	"	"	"	2	25	5	01M	2M	"	
"	"	"	"	"	"	"	"	"	3	5		4 0M	2M	"	
MON #3	5	28	54	2	-11	08	20	1	00	5	08M	2M	"	
"	"	"	"	"	"	"	"	"	1	25	4	34M	2M	"	
"	"	"	"	"	"	"	"	"	1	65	3	53M	2M	"	
"	"	"	"	"	"	"	"	"	2	25	3	22M	2M	"	
"	"	"	"	"	"	"	"	"	3	5	3	13M	2M	"	
MON #4	5	28	56	2	-10	52	21	1	00	7	64M	2M	"	
"	"	"	"	"	"	"	"	"	1	25	6	46M	2M	"	
"	"	"	"	"	"	"	"	"	1	65	5	34M	2M	"	
"	"	"	"	"	"	"	"	"	2	25	4	81M	2M	"	
"	"	"	"	"	"	"	"	"	3	5	4	90M	2M	"	
HD 46106	5	28	58	8	-	5	03	47	1	25	7	45C	-	650002	CSI
"	"	"	"	"	"	"	"	"	2	2	7	40C	-	"	"
"	"	"	"	"	"	"	"	"	2	2	7	40M	-	780402	"
"	"	"	"	"	"	"	"	"	3	4	7	08C	-	650002	"
AFGL 4063	5	29	05		-45	56	30	19	8		-3	4M	10M	780913	
IRC-50168	5	29	05		-46	56	30	2	2		2	73M	10M	690001	
IRC-10127	5	29	05		-12	21	24	2	2		2	35M	10M	"	
CRL 954	5	29	05	8	-43	19	30	4	6		1	1M	8S	770502	
IRC 00114	5	29	11		-	1	22	30	2	2		2 94M	10M	690001	
"	"	"	"	"	"	"	"	"	2	3		3 0M	-	740705	IRC
"	"	"	"	"	"	"	"	"	3	5		2 7M	-	"	"
"	"	"	"	"	"	"	"	"	4	8		3 0M	-	"	"
"	"	"	"	"	"	"	"	"	8	6		1 9MU	-	"	"
"	"	"	"	"	"	"	"	"	10	7		0 5MU	-	"	"
HD 46149	5	29	12	9	-	5	04	11	1	02	0	20A	-	660401	CSI
"	"	"	"	"	"	"	"	"	1	05	0	22A	-	"	"
"	"	"	"	"	"	"	"	"	2	2	7	15M	-	780402	"
"	"	"	"	"	"	"	"	"	2	3	7	27M	-	780704	"
"	"	"	"	"	"	"	"	"	3	6	7	26M	-	"	"
12 MON	5	29	16	1	-	4	58	47	1	02	0	25A	-	660401	CSI
"	"	"	"	"	"	"	"	"	1	05	0	28A	-	"	"
HD 46150	"	"	"	"	"	"	"	"	1	25	6	50C	-	650002	"
"	"	"	"	"	"	"	"	"	2	2	6	41C	-	"	"
"	"	"	"	"	"	"	"	"	2	2	6	41M	-	780402	"
"	"	"	"	"	"	"	"	"	3	4	6	03C	-	650002	"
LKHA 343	5	29	19	4	-10	27	32	1	65	10	94M	-	791211	729902
"	"	"	"	"	"	"	"	"	2	2		9 1MU	11S	741108	"
"	"	"	"	"	"	"	"	"	2	3	10	68M	-	791211	"
"	"	"	"	"	"	"	"	"	3	6		8 1MU	11S	741108	"
AFGL 4502S	5	29	20		-40	49	54	4	2		1	9M	10M	770706	
LKHA 344	5	29	20	0	-10	38	41	2	2		9	4MU	11S	741108	729902
"	"	"	"	"	"	"	"	"	3	6		8 2MU	11S	"	"
AFGL 954	5	29	22		-43	19	24	4	2		1	2M	10M	780913	
"	"	"	"	"	"	"	"	"	11	0	-1	4M	10M	"	
IRC-10128	5	29	28		-	8	07	30	2	2	2	38M	10M	690001	
IRC-10129	5	29	29		-14	52	42	2	2	2	73M	10M	"	
HD 46223	5	29	29	9	-	4	51	38	1	02	0	07A	-	660401	CSI
"	"	"	"	"	"	"	"	"	1	05	0	09A	-	"	"
"	"	"	"	"	"	"	"	"	1	25	6	85C	-	650002	"
"	"	"	"	"	"	"	"	"	2	2	6	61C	-	"	"
"	"	"	"	"	"	"	"	"	2	2	6	61M	-	780402	"
"	"	"	"	"	"	"	"	"	3	4	6	13C	-	650002	"
IRC-30083	5	29	31		-32	49	54	2	2		1	57M	10M	690001	
AFGL 4503S	5	29	32		-32	51	54	4	2		1	7M	10M	770706	
IRC-50189	5	29	35		-47	14	36	2	2		2	80M	10M	690001	
AFGL 955	5	29	39		-40	44	36	4	2		1	1M	10M	780913	
"	"	"	"	"	"	"	"	"	11	0	-1	5M	10M	"	
NGC 2244 NOM	5	29	40		-	4	54								RNGC
NGC 2244 NO 2	"	"	"	"	"	"	"	1	25	6	49C	-	670301	"
"	"	"	"	"	"	"	"	2	2	6	46C	-	"	"
"	"	"	"	"	"	"	"	3	4	6	34C	-	"	"
NGC 2244 NO 3	"	"	"	"	"	"	"	1	25	6	85C	-	"	"
"	"	"	"	"	"	"	"	2	2	6	87C	-	"	"

"	"	"	"	8	6	2	1M	11S	730006	"
"	"	"	"	10		1	3M	-	720404	"
"	"	"	"	10	8	1	6M	11S	730006	"
"	"	"	"	11	0	1	7M	11S	"	"
"	"	"	"	11	0	1	6M	-	710202	"
"	"	"	"	11	3	1	55M	11S	730006	"
"	"	"	"	12	8	1	2M	11S	"	"
"	"	"	"	18		0	1M	11S	"	"
MON #8	6	30	19	7	-	9	29	42	1	00	6	99M	2M	780003	
"	"	"	"	"	"	"	"	"	1	25	6	38M	2M	"	
"	"	"	"	"	"	"	"	"	1	65	5	82M	2M	"	
"	"	"	"	"	"	"	"	"	2	25	5	35M	2M	"	
"	"	"	"	"	"	"	"	"	3	5		5 3MU	2M	"	
IRC-20151	6	30	20		-15	52	06	2	2		2	26M	10M	690001	
IRC-60170	6	30	24		-55	24	00	2	2		2	52M	10M	"	
AFGL 959	6	30	26		-64	07	06	4	2		0	9M	10M	780913	
IRC-60171	6	30	26		-64	07	54	2	2		2	13M	10M	690001	
HD 46407	6	30	26	3	-11	07	41	1	25	4	58C	-	650101	CSI
BS 2392	"	"	"	"	"	"	"	1	25	4	60C	-	660302	"
HD 46407	"	"	"	"	"	"	"	2	2	4	03C	-	650101	"
BS 2392	"	"	"	"	"	"	"	2	2	4	03C	-	660302	"
IRC 00115	6	30	28		-	1	18	42	2	2	2	78M	10M	690001	
AFGL 4508S	6	30	37		-30	18	12	4	2		1	7M	10M	770706	
IRC-30155	6	30	38		-30	17	12	2	2		2	71M	10M	690001	
AFGL 4507S	6	30	38		-	9	54	30	4	2		1 9M	10M	770706	
AFGL 4508S	6	30	40		-10	20	00	11	0		-0	4M	10M	"	
"	"	"	"	"	"	"	"	19	8		-2	8M	10M	"	
IRC-10130	6	30	44		-	9	56	00	2	2	2	89M	10M	690001	
MON #9	6	30	46	3	-10	36	42	1	00	7	28M	2M	780003		
"	"	"	"	"	"	"	"	"	1	25	6	22M	2M	"	
"	"	"	"	"	"	"	"	"	1	65	4	94M	2M	"	
"	"	"	"	"	"	"	"	"	2	25	4	35M	2M	"	
"	"	"	"	"	"	"	"	"	3	5		4 0M	2M	"	
IRC-30156	6	30	48		-28	19	54	2	2		2	41M	10M	690001	
"	"	"	"	"	"	"	"	"	2	3		2 3M	-	740705	IRC
"	"	"	"	"	"	"	"	"	3	5		1 9M	-	"	"
"	"	"	"	"	"	"	"	"	4	8		2 0M	-	"	"
"	"	"	"	"	"	"	"	"	8	6		1 1MU	-	"	"
"	"	"	"	"	"	"	"	"	10	7		0 8MU	-	"	"
HD 259597	6	30	48	8	-	8	22	28	1	8	7	93C	V	730001	CSI
"	"	"	"	"	"	"	"	"	2	2	7	91M	V	"	
IRC-40157	6	31	08		-42	32	08	2	2		2	94M	10M	690001	
HD 46485	6	31	12	0	-	4	33	53	0	92		S	-	760001	CSI
"	"	"	"	"	"	"	"	"	1	25	7	52M	-	780514	"
"	"	"	"	"	"	"	"	"	1	65	7	40M	-	"	"
"	"	"	"	"	"	"	"	"	2	2	7	38M	-	"	"
"	"	"	"	"	"	"	"	"	3	3	7	43M	-	"	"
MON #10	6	31	12	1	-	9	09	51	1	00	6	79M	2M	780003	
"	"	"	"	"	"	"	"	"	1	25	6	96M	2M	"	
"	"	"	"	"	"	"	"	"	1	65	5	48M	2M	"	
"	"	"	"	"	"	"	"	"	2	25	5	18M	2M	"	
"	"	"	"	"	"	"	"	"	3	5		4 1M	2M	"	
HD 46484	6	31	15	3	-	4	42	06	1	25	6	94M	-	780514	CSI
"	"	"	"	"	"	"	"	"	1	65	6	85M	-	"	"
"	"	"	"	"	"	"	"	"	2	2	7	08M	-	780402	"
"	"	"	"	"	"	"	"	"	2	2	6	78M	-	780514	"
"	"	"	"	"	"	"	"	"	3	4	6	91M	-	"	"
IRC-30157	6	31	31		-29	24	42	2	2		2	79M	10M	690001	
IRC-20152	6	31	32		-16	07	12	2	2		1	45M	10M	"	
IRC-30085	6	31	32		-29	36	00	2	2		2	24M	10M	"	
HD 46559	6	31	38	7	-	2	25	44	2	2	6	57M	-	780402	CSI
EIC 139	6	31	39	7	-	9	07	31	2	7		10W	-	780804	
MON #11	6	31	39	8	-	9	07	32	1	00	5	10M	2M	780003	
"	"	"	"	"	"	"	"	"	1	25	4	41M	2M	"	
"	"	"	"	"	"	"	"	"	1	65	3	69M	2M	"	
"	"	"	"	"	"	"	"	"	2	25	3	39M	2M	"	
"	"	"	"	"	"	"	"	"	3	5	3	51M	2M	"	
AFGL 959	6	31	41		-18	04	54	4	2		0	8M	10M	780913	
HD 46573	6	31	46	9	-	2	34	27	1	02	-0	11A	-	660401	CSI
"	"	"	"	"	"	"	"	"	1	05	-0	10A	-	"	"
"	"	"	"	"	"	"	"	"	2	2	7	03M	-	780402	"
IRC-30066	6	31	50		-30	32	54	2	2		1	78M	10M	690001	
AFGL 960S	6	31	51		-60	42	12	4	2		1	3M	10M	770706	
"	"	"	"	"	"	"	"	19	8		-3	8M	10M	"	
AFGL 961	6	31	54		-	4	16	36	11	0	-0	4M	10M	780913	
"	"	"	"	"	"	"	"	19	8		-3	3M	10M	"	
IRC-50170	6	31	55		-45	39	54	2	2		1	17M	10M	690001	
AFGL 962	6	31	55		-45	41	00	4	2		0	6M	10M	780913	
IRC 00116	6	31	56		-	0	14	06	2	2	2	60M	10M	690001	
EIC 140	6	31	56	0	-	5	00	28	2	7		70W	-	780804	
CRL 961	6	31	57	1	-	4	15	03	1	25	11	4M	-	760903	
"	"	"	"	"	"	"	"	"	1	65	9	3M	-	"	

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
-	-	-	2 2	6 9M	-	-	
-	-	-	3 5	4 4M	-	-	
-	6 31 57 3	+ 4 15 12	1 25	11 4M	-	771005	
-	-	-	1 65	9 3M	-	-	
-	-	-	2 2	6 9M	-	-	
-	-	-	3 5	4 4M	-	-	
IRC+10126	6 31 58	+ 5 00 42	2 2	1 45M	10M	690001	
ROSETTE NEB	6 31 58 7	+ 4 15 17	53	680J	34S	770703	
-	-	-	100	620J	40S	-	
-	-	-	175	475J	46S	-	
ROSETTE IRS	6 31 59 0	+ 4 15 09	1 65	9 28M	17S	780105	731003
-	-	-	2 1	S	17S	-	-
-	-	-	2 2	7 41M	11S	731003	
-	-	-	2 3	6 75M	17S	780105	731003
-	-	-	3 5	4 35M	17S	-	-
-	-	-	3 65	4 37M	11S	731003	
-	-	-	4	8 8J	11S	790510	
-	-	-	4 8	2 70M	11S	731003	
-	-	-	8 6	0 00M	11S	-	
-	-	-	10	-0 45M	11S	-	
-	-	-	10 8	-0 71M	11S	-	
-	-	-	11 3	-0 91M	11S	-	
-	-	-	18	-3 01M	11S	-	
COHEN IRS	-	-	20	2 48F	13S	770902	731003
-	-	-	25	1 52F	13S	-	-
-	-	-	33	0 66F	13S	-	-
AFGL 963S	6 32 00	-29 13 42	4 2	1 6M	10M	770706	
AFGL 964	6 32 01	- 4 59 06	4 2	1 1M	10M	780913	
W GEM	6 32 05 6	+15 22 16	1 25	5 213MV	-	680401	CSI
-	-	-	2 2	4 689MV	-	-	-
-	-	-	3 4	4 647MV	-	-	-
AFGL 4509S	6 32 07	-36 11 42	4 2	1 3M	10M	770706	
AFGL 965	6 32 19	-12 26 24	4 2	1 6M	10M	760913	
HD 46711	6 32 20 1	+ 2 48 09	2 2	6 67M	-	780402	CSI
MON #12	6 32 32 2	+10 01 45	1 00	3 91M	2M	780903	
-	-	-	1 25	3 27M	2M	-	
-	-	-	1 65	2 81M	2M	-	
-	-	-	2 25	2 42M	2M	-	
-	-	-	3 5	2 38M	2M	-	
MON #13	6 32 33 7	+ 9 40 15	1 00	6 17M	2M	-	
-	-	-	1 25	5 46M	2M	-	
-	-	-	1 65	4 70M	2M	-	
-	-	-	2 25	4 36M	2M	-	
-	-	-	3 5	4 6M	2M	-	
AFGL 4510S	6 32 34	- 1 26 48	4 2	1 1M	10M	770706	
IRC+10127	6 32 38	+10 02 06	2 2	2 58M	10M	690001	
IRC 00117	6 32 39	- 1 28 06	2 2	1 44M	10M	-	
EIC 141	6 32 40 3	- 1 28 06	2 7	75W	-	780604	
MON #14	6 32 41 1	+10 53 02	1 00	6 31M	2M	780903	
-	-	-	1 25	5 59M	2M	-	
-	-	-	1 65	5 02M	2M	-	
-	-	-	2 25	4 64M	2M	-	
-	-	-	3 5	4 5M	2M	-	
IRC+30158	6 32 48	+31 30 54	2 2	2 56M	10M	690001	
IRC+80014	6 32 48	+78 02 12	2 2	2 35M	10M	-	
AFGL 4511S	6 33 01	+78 03 30	4 2	1 6M	10M	770706	
AFGL 967	6 33 06	+14 15 06	4 2	1 3M	10M	760913	
-	-	-	11 0	-0 5M	10M	-	
AFGL 966	6 33 06	-38 28 42	4 2	-1 3M	10M	-	
-	-	-	11 0	-2 1M	10M	-	
UU AUR	6 33 06 7	+38 29 16	1 02	S	-	731208	CSI
-	-	-	1 2	S	-	700901	-
-	-	-	1 25	S	-	680803	-
BS 2405	-	-	1 25	0 93C	-	660302	-
-	-	-	1 25	0 93M	-	751004	-
UU AUR	-	-	1 25	1420F	-	761005	-
-	-	-	1 27	1 30M	-	-	-
-	-	-	1 62	0 14M	-	-	-
BS 2405	-	-	1 65	-0 04M	-	751004	-
UU AUR	-	-	1 65	1370F	-	761005	-
-	-	-	2	S	-	760609	-
-	-	-	2 12	S	-	800909	-
-	-	-	2 2	S	-	780205	-
BS 2405	-	-	2 2	-0 71C	-	660302	-
-	-	-	2 2	-0 71M	-	751004	-
UU AUR	-	-	2 2	742F	-	761005	-
-	-	-	2 25	0 48M	-	-	-
-	-	-	2 3	-0 4M	-	721103	-
-	-	-	2 3	478F	-	761005	-
-	-	-	3 5	-0 51M	-	710203	-
-	-	-	3 5	-1 2M	-	721103	-
-	-	-	3 5	-1 18MV	-	750104	-

NAME	PA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
CRL 971	-	-	4 9	0 0C	18S	761210	AFGL
-	-	-	8 4	-1 3C	18S	-	-
AFGL 971	-	-	11 0	-2 2M	10M	760913	
CRL 971	-	-	11 2	-1 9C	18S	761210	AFGL
-	-	-	12 5	-1 9C	18S	-	-
GLIESE 239	6 34 19	+17 36 12	1 25	6 66C	-	750607	709903
-	-	-	1 65	6 10M	-	741004	-
-	-	-	1 65	6 04C	-	750607	-
-	-	-	2 2	5 91M	-	741004	-
-	-	-	2 20	5 86M	-	750607	-
-	-	-	3 4	5 83C	-	-	-
IRC-30067	6 34 23	-30 32 08	2 2	2 75M	10M	690001	
IRC-10132	6 34 28	-13 16 30	2 2	2 29M	10M	-	
IRC-20096	6 34 30	-19 12 42	2 2	1 72M	10M	-	
BS 2429	6 34 30 1	-19 12 43	1 2	2 25M	-	740405	CSI
-	-	-	1 25	2 25C	-	660302	-
-	-	-	1 6	1 74M	-	740405	-
-	-	-	2 2	1 60C	-	660302	-
-	-	-	2 2	1 61M	-	740405	-
-	-	-	3 4	1 57M	-	-	-
AFGL 972S	6 34 32	-19 13 36	4 2	1 3M	10M	770706	
IRC-30159	6 34 35	-27 39 00	2 2	2 62M	10M	690001	
IRC+10129	6 34 38	+14 45 06	2 2	3 03M	10M	-	
AFGL 973S	6 34 38	+81 46 48	4 2	1 3M	10M	770706	
MON #54	6 34 40 6	+ 9 50 48	1 00	7 9M	2M	780003	
-	-	-	1 25	7 2M	2M	-	
-	-	-	1 65	6 49M	2M	-	
-	-	-	2 25	6 08M	2M	-	
-	-	-	3 5	5 3M	2M	-	
AFGL 974S	6 34 41	+10 57 12	4 2	1 7M	10M	770706	
IRC+10133	6 34 42	-12 03 00	2 2	2 89M	10M	690001	
HD 47129	6 34 43 2	+ 6 10 44	1 02	0 36A	-	660401	CSI
-	-	-	1 05	0 42A	-	-	-
-	-	-	2 2	5 98M	11S	770504	-
-	-	-	2 2	5 71M	-	780402	-
BS 2422	-	-	2 3	6 5M	-	730303	-
HD 47129	-	-	3 8	5 62M	11S	770504	-
-	-	-	10	4 70M	11S	-	-
BS 2422	-	-	18	-1 3MU	-	730303	-
IRC 00118	6 34 44	+ 0 57 54	2 2	2 71M	10M	690001	
AFGL 975	6 34 44	+16 26 42	4 2	1 5M	10M	760913	
-	-	-	11 0	0 0M	10M	-	
AFGL 976	6 34 47	+14 42 42	4 2	1 5M	10M	-	
AFGL 4512S	6 34 48	-22 14 12	4 2	1 2M	10M	770706	
-	-	-	11 0	-1 7M	10M	-	
IRC+20154	6 34 49	+16 26 42	2 2	1 88M	10M	690001	
GAM GEM	6 34 49 4	+16 26 37	1 02	0 433A	-	790102	CSI
-	-	-	1 03	0 549A	-	700102	-
-	-	-	1 04	0 579A	-	-	-
-	-	-	1 04	0 451A	-	790102	-
-	-	-	1 06	2 853M	-	680503	-
-	-	-	1 06	0 613A	-	700102	-
-	-	-	1 06	0 481A	-	790102	-
-	-	-	1 08	0 644A	-	700102	-
-	-	-	1 08	0 510A	-	790102	-
-	-	-	1 09	0 650A	-	700102	-
BS 2421	-	-	1 2	21 91M	-	740405	-
-	-	-	1 25	1 90C	-	660302	-
HD 47105	-	-	1 25	1 90C	-	770801	-
BS 2421	-	-	1 6	1 89M	-	740405	-
HD 47105	-	-	1 6	1 86C	-	770801	-
GAM GEM	-	-	1 65	1 83M	17S	760105	-
-	-	-	2 2	S	17S	751107	-
BS 2421	-	-	2 2	1 90C	-	660302	-
-	-	-	2 2	1 89M	-	740405	-
HD 47105	-	-	2 2	1 85C	-	770801	-
GAM GEM	-	-	2 3	1 83M	17S	760105	-
BS 2421	-	-	3 4	2 06M	-	740405	-
HD 47105	-	-	3 4	1 84C	-	770801	-
GAM GEM	-	-	3 5	1 83M	17S	760105	-
-	-	-	5 0	1 88M	-	700302	-
-	-	-	10	0 389FV	V	660501	-
-	-	-	10 2	2 19M	-	700302	-
IRC-20097	6 34 50	-22 13 12	2 2	1 66M	10M	690001	
MON #20	6 34 50 5	+10 53 50	1 00	4 51M	2M	780003	
-	-	-	1 25	3 93M	2M	-	
-	-	-	1 65	3 25M	2M	-	
-	-	-	2 25	3 02M	2M	-	
-	-	-	3 5	3 05M	2M	-	
AFGL 4513S	6 34 51	+ 0 57 36	4 2	1 9M	10M	770706	
MON #21	6 34 51 5	+ 9 50 29	1 00	7 04M	2M	780003	
-	-	-	1 25	6 17M	2M	-	

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BS 2405	-	-	3 5	-1 30M	-	751004	-
UU AUR	-	-	3 5	219F	-	761005	-
-	-	-	3 6	S	-	780706	-
-	-	-	4 8	-0 9M	-	721103	-
-	-	-	4 8	52 2F	-	761005	-
-	-	-	4 9	-1 03C	-	710203	-
-	-	-	4 9	-1 10CV	-	750104	-
-	-	-	4 9	51 7F	-	761005	-
-	-	-	8 4	-1 63C	-	710203	-
-	-	-	8 4	-1 71CV	-	750104	-
-	-	-	8 4	11 0F	-	761005	-
-	-	-	8 6	-1 7M	-	721103	-
-	-	-	8 6	11 5F	-	761005	-
-	-	-	10 8	-2 0M	-	721103	-
-	-	-	10 8	6 18F	-	761005	-
-	-	-	11	-2 12CV	-	750104	-
-	-	-	11 0	-2 15C	-	710203	-
-	-	-	11 0	6 23F	-	761005	-
-	-	-	12 2	-1 9M	-	721103	-
-	-	-	12 2	3 80F	-	761005	-
-	-	-	18 0	-1 9M	-	721103	-
-	-	-	18 0	0 748F	-	761005	-
-	-	-	20	-2 18M	9S	731104	-
-	-	-	20 0	0 529F	-	761005	-
IRC-10128	6 33 07	-14 15 24	2 2	1 64M	10M	690001	
IRC-40158	6 33 07	-38 28 42	2 2	-0 71M	10M	-	
M1 6	6 33 12	-0 03	2 2	9 9MU	-	740708	P-K
-			10	3 2M	11S	741009	-
-			18	-0 1M	11S	-	-
HD 46867	6 33 15 3	-5 21 03	2 2	7 73M	-	780402	CSI
EIC 142	6 33 18 8	-5 20 07	2 7	246W	-	780604	
AFGL 968	6 33 19	-5 20 30	4 2	-0 3M	10M	760913	
-			11 0	-1 5M	10M		
-			19 8	-3 7M	10M		
IRC-10131	6 33 23	-5 19 54	2 2	0 02M	10M	690001	
HD 46883	6 33 23 9	-10 19 36	2 3	6 74M	-	780704	CSI
			3 5	6 58M			-
MON #15	6 33 24 7	-8 55 09	1 00	6 45M	2M	780003	
-	-	-	1 25	5 61M	2M	-	
-	-	-	1 65	4 89M	2M	-	
-	-	-	2 25	4 27M	2M	-	
-	-	-	3 5	4 2M	2M	-	
MON # 6	6 33 30 8	-10 48 18	1 00	8 1M	2M	-	
-	-	-	1 25	7 2M	2M	-	
-	-	-	1 65	6 1M	2M	-	
-	-	-	2 25	5 46M	2M	-	
-	-	-	3 5	4 6M	2M	-	
HD 46966	6 33 45 1	-6 07 31	1 02	0 56A	-	660401	CSI
-	-	-	1 05	0 62A	-	-	-
-	-	-	2 2	6 99M	-	780402	-
MON #17	6 33 48 0	-9 28 12	1 00	9 6M	2M	780003	
-	-	-	1 25	8 0M	2M	-	
-	-	-	1 65	6 4M	2M	-	
-	-	-	2 25	4 93M	2M	-	
-	-	-	3 5	3 40M	2M	-	
AFGL 969	6 33 57	-17 48 18	11 0	-1 4M	10M	760913	
MON #18	6 34 01 1	-9 34 15	1 00	6 05M	2M	780003	
-	-	-	1 25	5 19M	2M	-	
-	-	-	1 65	4 25M	2M	-	
-	-	-	2 25	3 88M	2M	-	
-	-	-	3 5	3 9M	2M	-	
HD 47032	6 34 07 4	-4 44 13	2 2	7 67M	-	780402	CSI
IRC-20153	6 34 08	-21 09 12	2 2	1 69M	10M	690001	
AFGL 970	-	-	4 2	1 2M	10M	760913	
-	-	-	11 0	-0 3M	10M	-	
IRC-50171	6 34 08	-51 14 54	2 2	1 83M	10M	690001	
CRL 971	6 34 16 5	-3 28 04	4 6	0 82M	6S	770502	
	6 34 16 6	-3 28 07	1 25	9 5M	-	760903	
-	-	-	1 25	9 5M	-	771005	
-	-	-	1 65	6 5M	-	760903	
-	-	-	1 65	6 5M	-	771005	
-	-	-	2 2	4 0M	-	760903	
-	-	-	2 2	4 0M	-	771005	
-	-	-	3 5	1 2M	-	760903	
-	-	-	3 5	1 2M	-	771005	
M1-7	6 34 18	-24 03	10	5 0MU	11S	741009	P-K
-	-	-	18	0 4MU	11S	-	-
CRL 971	6 34 19	-3 28 24	1 65	6 6C	18S	761210	AFGL
-	-	-	2	S	18S	-	-
-	-	-	2 3	4 1C	18S	-	-
-	-	-	3 5	1 5M	18S	-	-
AFGL 971	-	-	4 2	0 4M	10M	760913	

-	-	-	1 65	5 15M	2M	-	
-	-	-	2 25	4 77M	2M	-	
-	-	-	3 5	4 4M	2M	-	
MON #19	6 34 51 7	-10 06 55	1 00	9 0M	2M	-	
-	-	-	1 25	7 9M	2M	-	
-	-	-	1 65	6 58M	2M	-	
-	-	-	2 25	6 13M	2M	-	
-	-	-	3 5	5 0M	2M	-	
AFGL 977	6 34 56	-1 21 18	4 2	0 2M	10M	760913	
-	-	-	11 0	-1 3M	10M	-	
IRC 00119	6 34 58	-1 20 54	2 2	1 51M	10M	690001	
EIC 143	6 34 59 1	-1 21 02	2 7	149W	-	780604	
AFGL 978S	6 35 07	-2 46 35	4 2	1 4M	10M	770706	
RR PIC	6 35 10	-62 35 50	1 6	11 9M	-	740406	GCVS
-	-	-	2 2	11 4M	-	-	-
-	-	-	3 4	8 8MU	-	-	-
MON #22	6 35 10 0	-10 24 09	1 00	8 1M	2M	780003	
-	-	-	1 25	7 26M	2M	-	
-	-	-	1 65	6 25M	2M	-	
-	-	-	2 25	5 85M	2M	-	
-	-	-	3 5	6 0M	2M	-	
IRC-40159	6 35 11	-39 26 06	2 2	2 60M	10M	690001	
EIC 144	6 35 13 2	-7 46 23	2 7	9W	-	780604	
HD 47240	6 35 13 3	-5 00 04	1 25	5 75M	-	780514	CSI
-	-	-	1 65	5 73M	-	-	-
-	-	-	2 2	5 68M	-	780402	-
-	-	-	2 2	5 71M	-	780514	-
-	-	-	3 4	5 76M	-	-	-
MON #24	6 35 23 9	-8 42 09	1 00	6 90M	2M	780003	
-	-	-	1 25	6 12M	2M	-	
-	-	-	1 65	5 21M	2M	-	
-	-	-	2 25	4 79M	2M	-	
-	-	-	3 5	5 0M	2M	-	
MON #23	6 35 27 9	-9 13 05	1 00	6 46M	2M	-	
-	-	-	1 25	5 73M	2M	-	
-	-	-	1 65	4 77M	2M	-	
-	-	-	2 25	4 20M	2M	-	
-	-	-	3 5	4 1M	2M	-	
IRC-20098	6 35 40	-18 11 24	2 2	1 80M	10M	690001	
BS 2443	6 35 41 4	-18 11 33	25	2 54C	-	660302	CSI
-	-	-	2 2	1 81C	-	-	-
IRC-40160	6 35 44	-42 32 12	2 2	2 09M	10M	690001	
AFGL 980	6 35 44	-18 12 18	4 2	1 2M	10M	760913	
BS 2427	6 35 45 7	-42 32 05	1 25	2 79C	-	660302	CSI
-	-	-	2 2	2 05C	-	-	-
AFGL 981	6 35 49	-5 16 24	4 2	1 4M	10M	760913	
IRC 00120	6 35 49	-2 30 00	2 2	2 71M	10M	690001	
HD 47387	6 35 49 5	-4 39 07	2 2	6 74M	-	780402	CSI
MON #25	6 35 51 2	-9 02 24	1 00	7 70M	2M	780003	
-	-	-	1 25	6 61M	2M	-	
-	-	-	1 65	5 70M	2M	-	
-	-	-	2 25	5 06M	2M	-	
-	-	-	3 5	5 0M	2M	-	
IRC 00121	6 35 53	-1 36 24	2 2	1 88M	10M	690001	
IRC-30068	6 35 56	-32 17 36	2 2	2 43M	10M	-	
MON #26	6 36 01 0	-9 04 23	1 00	7 3M	2M	780003	
-	-	-	1 25	6 59M	2M	-	
-	-	-	1 65	5 70M	2M	-	
-	-	-	2 25	5 22M	2M	-	
-	-	-	3 5	5 1M	2M	-	
IRC-20155	6 36 02	-19 17 30	2 2	2 33M	10M	690001	
AFGL 4514S	6 36 02	-42 31 12	4 2	1 5M	10M	770706	
HD 47432	6 36 02 6	-1 39 30	1 25	5 87M	-	780514	CSI
-	-	-	1 65	5 86M	-	-	-
-	-	-	2 2	5 83M	-	-	-
-	-	-	3 4	5 93M	-	-	-
AFGL 4515S	6 36 04	-2 32 24	4 2	1 9M	10M	770706	
AFGL 982	6 36 09	-59 54 30	4 2	0 4M	10M	760913	
-	-	-	11 0	-1 3M	10M	-	
-	-	-	19 8	-3 0M	10M	-	
IRC-10134	6 36 10	-9 16 30	2 2	2 95M	10M	690001	
EIC 145	6 36 11 0	-5 14 11	2 7	45W	-	780604	
IRC-10130	6 36 12	-5 14 06	2 2	1 86M	10M	690001	
BS 2451	6 36 13 6	-43 09 04	1 2	3 30M	-	740405	CSI
-	-	-	1 25	3 39C	-	660302	-
-	-	-	1 6	3 37M	-	740405	-
-	-	-	2 2	3 41C	-	660302	-
-	-	-	2 2	3 38M	-	740405	-
U LYN	6 36 19	-59 54 55	1 04	4 23MV	-	720002	GCVS
-	-	-	1 05	4 83CV	-	-	-
IRC-20099	6 36 19	-19 50 24	2 2	2 70M	10M	690001	
HD 47396	6 36 19 3	-22 39 35	2 2	S	-	760205	CSI

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
IRC-60172	6 36 21	-59 54 54	2 2	1 12M	10M	690001		
IRC-30150	6 36 25	-25 11 24	2 2	2 49M	10M	-		
R MON 40"S	6 36 25 4	- 8 47 21	52	13J	37S	790702		ED
-	-	-	100	13J	37S	-		-
R MON	6 36 25 4	- 8 48 01	0 7	S	3 6S	760801		CSI
-	-	-	0 7	S	9 9S	-		-
-	-	-	1 25	0 575F	9S	780215		-
-	-	-	1 25	9 06M	12S	730012		-
-	-	-	1 25	8 6M	18S	660301		-
-	-	-	1 25	9 57CV	18S	680302		-
-	-	-	1 25	9 00M	-	700502		-
-	-	-	1 25	9 08MV	-	740502		-
-	-	-	1 8	7 34C	V	730001		-
-	-	-	1 82	7 56M	-	700502		-
-	-	-	1 85	7 15M	12S	730012		-
-	-	-	1 85	7 19M	7S	751107		-
-	-	-	1 85	7 54CV	18S	680302		-
-	-	-	1 85	7 27MV	-	740502		-
-	-	-	2 0	S	7S	790408		-
-	-	-	2 1	S	17S	751107		-
-	-	-	2 2	5 48M	V	730001		-
-	-	-	2 2	2 07F	9S	780215		-
-	-	-	2 2	5 5M	11S	730006		-
-	-	-	2 2	5 26M	12S	730012		-
-	-	-	2 2	5 18MV	13S	760107		-
-	-	-	2 2	5 3M	18S	660301		-
-	-	-	2 2	5 46MV	18S	680302		-
-	-	-	2 2	5 39M	-	700502		-
-	-	-	2 2	5 37MV	-	740502		-
-	-	-	2 3	4 95M	17S	751107		-
-	-	-	3 4	3 1M	18S	660301		-
-	-	-	3 4	3 26CV	18S	680302		-
-	-	-	3 4	3 19M	-	700502		-
-	-	-	3 4	3 32MV	-	740502		-
-	-	-	3 5	3 31C	V	730001		-
-	-	-	3 5	3 4M	11S	730006		-
-	-	-	3 5	3 59M	12S	730012		-
-	-	-	3 5	2 97MV	13S	760107		-
-	-	-	3 5	2 91M	17S	751107		-
-	-	-	3 65	3 0M	11S	730006		-
-	-	-	4 8	1 8M	11S	-		-
-	-	-	4 8	1 83MV	13S	760107		-
-	-	-	4 8	1 9M	18S	660301		-
-	-	-	4 :	2 0MV	18S	680302		-
-	-	-	4 5	2 4M	11S	730006		-
-	-	-	5 0	2 10M	-	700302		-
-	-	-	5 0	2 10M	-	700502		-
-	-	-	8 4	0 8M	11S	730006		-
-	-	-	8 4	0 46MV	13S	760107		-
-	-	-	8 8	0 4M	11S	730006		-
-	-	-	10 2	0 14M	-	700302		-
-	-	-	10 2	0 44M	-	700502		-
-	-	-	10 8	-0 2M	11S	730006		-
-	-	-	11 0	-0 1M	11S	-		-
-	-	-	11 1	-0 12MV	13S	760107		-
-	-	-	11 3	-0 4M	11S	730006		-
-	-	-	12 8	-0 55M	11S	-		-
-	-	-	18	-2 4M	11S	-		-
-	-	-	20	0 86F	13S	770902		-
-	-	-	20	-2 6M	14S	760901		-
-	-	-	20	1 0F	-	690401		-
-	-	-	22	-2 70M	-	700502		-
-	-	-	22 0	-2 00M	-	700302		-
-	-	-	25	0 80F	13S	770902		-
-	-	-	33	0 25F	13S	-		-
-	-	-	52	81J	37S	790702		-
-	-	-	100	42J	37S	-		-
R MON 40"N	6 36 25 4	- 8 48 41	52	3J	37S	-		ED
-	-	-	100	24J	37S	-		-
NGC 2261	6 36 26	- 8 46	2 20	P	9S	780215		RNGC
EIC 148	6 36 26 0	- 8 46 53	2 7	8M	-	780604		
MON #27	6 36 26 1	- 8 46 55	1 25	8 9M	2M	780003		
-	-	-	1 85	8 6M	2M	-		
-	-	-	2 25	4 78M	2M	-		
-	-	-	3 5	2 39M	2M	-		
R MON	6 36 26 4	- 8 47 12	4	22 6J	11S	790510		
AFGL 4518S	6 36 30	-26 10 30	4 2	1 8M	10M	770708		
AFGL 4517S	6 36 33	-13 17 24	4 2	2 4M	10M	-		
-	-	-	19 8	-3 5M	10M	-		
IRC-10131	6 36 40	-11 27 24	2 2	2 46M	10M	690001		
MON #28	6 36 41 1	-11 27 05	1 00	4 97M	2M	780003		
-	-	-	1 25	3 89M	2M	-		

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
-	-	-	1 8	8 13C	-	770408		-
-	-	-	2 2	7 40M	-	720101		-
-	-	-	2 2	7 55C	-	770408		-
-	-	-	3 4	6 48M	-	720101		-
-	-	-	3 5	6 5M	11S	730004		-
-	-	-	3 5	6 66C	-	770408		-
-	-	-	4 9	5 3M	11S	730004		-
-	-	-	8 4	3 5MU	11S	-		-
-	-	-	11 0	4 4M	11S	-		-
RY MON	6 37 39	- 9 36 58	1 2	13 4CU	-	770408		GCVS
-	-	-	1 8	12 71C	-	-		-
-	-	-	2 2	11 8C	-	-		-
AFGL 4518S	6 37 40	- 8 14 54	4 2	1 7M	10M	770708		
-	-	-	19 8	-2 3M	10M	-		
LL MON	6 37 41	- 9 53 46	1 65	13 16M	-	791211		GCVS
-	-	-	2 3	12 63M	-	-		-
MON #34	6 37 42 4	-10 20 15	1 00	7 41M	2M	780003		
-	-	-	1 25	6 47M	2M	-		
-	-	-	1 65	5 46M	2M	-		
-	-	-	2 25	5 16M	2M	-		
-	-	-	3 5	5 0M	2M	-		
NGC 2264 W50	6 37 45	- 9 52	1 2	8 34C	-	770408		ED
-	-	-	1 8	8 59M	-	720101		-
-	-	-	1 8	8 47C	-	770408		-
-	-	-	2 2	8 61M	-	720101		-
-	-	-	2 2	8 56C	-	770408		-
-	-	-	3 4	8 78M	-	720101		-
-	-	-	3 5	8 78C	-	770408		-
PT MON	6 37 47	- 9 52 28	1 65	13 36M	-	791211		GCVS
-	-	-	2 3	12 44M	-	-		-
MON #35	6 37 50 2	-10 41 18	1 00	8 1M	2M	780003		
-	-	-	1 25	6 67M	2M	-		
-	-	-	1 65	5 27M	2M	-		
-	-	-	2 25	4 66M	2M	-		
-	-	-	3 5	4 3M	2M	-		
WALKER 87	6 37 52	- 9 50 36	1 25	8 5C	-	770807	740903	
-	-	-	1 25	P	-	800204		-
-	-	-	1 8	P	-	-		-
-	-	-	1 65	7 9C	-	770807		-
-	-	-	2 2	7 5C	-	-		-
-	-	-	2 2	P	-	800204		-
-	-	-	3 5	7 4C	-	770807		-
LM MON	6 37 52	- 9 53 57	1 65	11 51M	-	791211		GCVS
-	-	-	2 3	10 65M	-	-		-
-	-	-	3 5	9 67M	-	-		-
EIC 147	6 37 52 2	- 8 17 57	2 7	37M	-	780604		
IRC-30151	6 37 53	-25 22 00	2 2	2 70M	10M	690001		
IRC-10136	6 37 53	- 8 17 54	2 2	2 03M	10M	-		
NGC 2264 W69	6 37 54	- 9 58	1 2	10 31C	-	770408		ED
-	-	-	1 8	10 13M	-	720101		-
-	-	-	1 8	10 18C	-	770408		-
-	-	-	2 2	10 13M	-	720101		-
-	-	-	2 2	10 07C	-	770408		-
-	-	-	3 4	9 71M	-	720101		-
-	-	-	3 5	9 99C	-	770408		-
NGC 2264 W73	6 37 55	-10 00	1 2	7 78C	-	-		ED
-	-	-	1 8	7 46C	-	-		-
-	-	-	2 2	7 31C	-	-		-
-	-	-	3 5	7 16C	-	-		-
NX MON	6 37 56	- 9 36 51	1 8	13 13C	-	-		GCVS
-	-	-	1 65	13 00M	-	791211		-
-	-	-	2 2	11 97C	-	770408		-
-	-	-	2 3	12 52M	-	791211		-
NGC 2264 W84	6 37 58	- 9 38	1 2	10 78C	-	770408		ED
-	-	-	1 8	10 44M	-	720101		-
-	-	-	1 8	10 32C	-	770408		-
-	-	-	1 65	10 60M	-	791211		-
-	-	-	2 2	9 93M	-	720101		-
-	-	-	2 2	9 80C	-	770408		-
-	-	-	2 3	10 13M	-	791211		-
-	-	-	3 5	9 12C	-	770408		-
-	-	-	3 5	9 42M	-	791211		-
NGC 2264 W83	6 37 58	- 9 42	1 2	8 18C	-	770408		ED
-	-	-	1 8	8 57M	-	720101		-
-	-	-	1 8	8 40C	-	770408		-
-	-	-	2 2	8 43M	-	720101		-
-	-	-	2 2	8 45C	-	770408		-
-	-	-	3 4	8 07M	-	720101		-
-	-	-	3 5	9 28C	-	770408		-
NGC 2264 W88	6 38 00	- 9 49	1 2	8 99C	-	-		ED
-	-	-	1 8	8 68M	-	720101		-
-	-	-	1 8	8 97C	-	770408		-

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-	-	-	1 65	2 83M	2M	-	
-	-	-	2 25	2 35M	2M	-	
-	-	-	3 5	2 04M	2M	-	
NGC 2264 W20	6 38 44	+ 9 45	1 2	9 44C	-	770408	ED
-	-	-	1 6	9 30M	-	720101	-
-	-	-	1 6	9 40C	-	770408	-
-	-	-	2 2	9 51M	-	720101	-
-	-	-	2 2	9 33C	-	770408	-
-	-	-	3 4	9 14M	-	720101	-
IRC-20100	6 36 47	-16 08 06	2 2	2 70M	10M	690001	
AFGL 985	6 36 51	-14 04 38	4 2	1 0M	10M	760913	
AFGL 986	6 36 56	- 2 25 12	4 2	1 6M	10M	-	
IRC 00122	6 36 57	- 2 24 24	2 2	2 64M	10M	690001	
IRC-10135	6 36 57	-14 06 06	2 2	1 55M	10M	-	
NGC 2264 V2	6 36 58	+ 9 38	1 6	11 18C	-	770408	ED
-	-	-	2 2	11 41C	-	-	-
-	-	-	3 5	12 09C	-	-	-
NGC 2264 V1	6 36 58	+ 9 47	1 6	11 10C	-	-	ED
-	-	-	2 2	10 98C	-	-	-
-	-	-	3 5	11 08C	-	-	-
AFGL 987S	6 37 01	+20 31 30	4 2	1 8M	10M	770706	
IRC+20156	6 37 02	+20 31 42	2 2	2 36M	10M	690001	
MON #29	6 37 04 7	+10 15 41	1 00	7 25M	2M	780003	
-	-	-	1 25	5 96M	2M	-	
-	-	-	1 65	4 91M	2M	-	
-	-	-	2 25	4 40M	2M	-	
-	-	-	3 5	4 1M	2M	-	
MON #30	6 37 07 9	+ 9 18 25	1 00	5 91M	2M	-	
-	-	-	1 25	4 77M	2M	-	
-	-	-	1 65	3 58M	2M	-	
-	-	-	2 25	3 12M	2M	-	
-	-	-	3 5	2 81M	2M	-	
NGC 2264 W30	6 37 09	+ 9 31	1 2	10 63C	-	770408	ED
-	-	-	1 6	10 84M	-	720101	-
-	-	-	1 6	10 70C	-	770408	-
-	-	-	2 2	10 04M	-	720101	-
-	-	-	2 2	10 51C	-	770408	-
-	-	-	3 4	9 15M	-	720101	-
-	-	-	3 5	10 21C	-	770408	-
MON #31	6 37 10 9	+ 9 37 18	1 00	7 91M	2M	780003	
-	-	-	1 25	6 80M	2M	-	
-	-	-	1 65	5 81M	2M	-	
-	-	-	2 23	5 35M	2M	-	
-	-	-	3 5	5 7M	2M	-	
NGC 2264 W33	6 37 12	+ 9 37	1 6	5 84C	-	770408	ED
-	-	-	2 2	5 55C	-	-	-
-	-	-	3 5	5 34C	-	-	-
MON #32	6 37 18 6	+ 8 56 00	1 00	7 84M	2M	780003	
-	-	-	1 25	6 85M	2M	-	
-	-	-	1 65	5 80M	2M	-	
-	-	-	2 25	5 25M	2M	-	
-	-	-	3 5	5 8M	2M	-	
NGC 2264 V18	6 37 20	+ 9 35	1 6	10 88M	-	720101	ED
-	-	-	1 6	11 92C	-	770408	-
-	-	-	2 2	12 27C	-	-	-
NGC 2264 W36	6 37 21	+ 9 38	1 2	10 98C	-	-	ED
-	-	-	1 6	11 64M	-	720101	-
-	-	-	1 6	10 81C	-	770408	-
-	-	-	2 2	10 69M	-	720101	-
-	-	-	2 2	10 80C	-	770408	-
NGC 2264 V20	6 37 21	+ 9 39	1 2	9 92C	-	-	ED
-	-	-	1 6	9 51M	-	720101	-
-	-	-	1 6	9 71C	-	770408	-
-	-	-	2 2	9 85M	-	720101	-
-	-	-	2 2	9 61C	-	770408	-
-	-	-	3 4	8 81M	-	720101	-
-	-	-	3 5	9 82C	-	770408	-
MON #33	6 37 22 8	+ 9 20 51	1 00	6 16M	2M	780003	
-	-	-	1 25	5 54M	2M	-	
-	-	-	1 65	4 89M	2M	-	
-	-	-	2 25	4 69M	2M	-	
-	-	-	3 5	4 8M	2M	-	
NGC 2264 W43	6 37 28	+ 9 45	1 2	10 04C	-	770408	ED
-	-	-	1 6	11 06M	-	720101	-
-	-	-	1 6	9 99C	-	770408	-
-	-	-	2 2	10 05M	-	720101	-
-	-	-	2 2	9 95C	-	770408	-
-	-	-	3 4	10 76M	-	720101	-
-	-	-	3 5	9 87C	-	770408	-
RW MON	6 37 33	+ 9 31 58	2 2	7 4MU	-	740502	GCVS
NGC 2264 W46	6 37 37	+ 9 49	1 2	8 43C	-	770408	ED
-	-	-	1 6	8 18M	-	720101	-
-	-	-	2 2	8 70M	-	720101	-
-	-	-	2 2	8 92C	-	770408	-
-	-	-	3 4	8 90M	-	720101	-
-	-	-	3 5	8 81C	-	770408	-
NGC 2264 W90	6 38 00	+ 9 51	1 2	10 75C	-	-	ED
-	-	-	1 6	10 24M	-	720101	-
-	-	-	1 6	9 96C	-	770408	-
-	-	-	2 2	8 76M	-	720101	-
-	-	-	2 2	8 89C	-	770408	-
-	-	-	3 4	7 24M	-	720101	-
-	-	-	3 5	7 77C	-	770408	-
-	-	-	8 4	3 25MU	11S	730004	-
-	-	-	11 0	2 4MV	11S	-	-
-	-	-	18	-0 1MV	11S	-	-
LKHA 25	-	-	1 6	9 88C	V	730001	
-	-	-	2 2	8 80M	V	-	
-	-	-	3 5	7 50C	V	-	
MON #36	6 38 01 1	+11 23 37	1 00	7 19M	2M	780003	
-	-	-	1 25	6 22M	2M	-	
-	-	-	1 65	5 18M	2M	-	
-	-	-	2 25	4 68M	2M	-	
-	-	-	3 5	3 9M	2M	-	
LR MON	6 38 02	+ 9 52 26	1 65	11 48M	-	791211	GCVS
-	-	-	2 3	11 32M	-	-	-
-	-	-	10	3 9MU	11S	741108	-
NGC 2264 W100	6 38 05	+ 9 55	1 2	9 47C	-	770408	ED
-	-	-	1 6	9 39M	-	720101	-
-	-	-	1 6	9 10C	-	770408	-
-	-	-	2 2	8 46M	-	720101	-
-	-	-	2 2	8 63C	-	770408	-
-	-	-	3 4	7 47M	-	720101	-
-	-	-	3 5	7 43C	-	770408	-
-	-	-	10	4 2MU	11S	730004	-
-	-	-	11 0	2 7MU	11S	-	-
NGC 2264 W104	6 38 05	+ 9 57	1 2	10 96C	-	770408	ED
-	-	-	1 6	10 97C	-	-	-
-	-	-	2 2	10 28M	-	720101	-
-	-	-	2 2	11 14C	-	770408	-
-	-	-	3 4	9 89M	-	720101	-
NGC 2264 W107	6 38 06	+10 05	1 2	8 81C	-	770408	ED
-	-	-	1 6	8 69M	-	720101	-
-	-	-	1 6	8 98C	-	770408	-
-	-	-	2 2	9 23M	-	720101	-
-	-	-	2 2	8 92C	-	770408	-
-	-	-	3 4	9 84M	-	720101	-
NGC 2264 W112	6 38 07	+ 9 42	1 2	10 83C	-	770408	ED
-	-	-	1 6	10 83C	-	-	-
-	-	-	2 2	9 67M	-	720101	-
-	-	-	2 2	10 71C	-	770408	-
-	-	-	3 5	11 17C	-	-	-
NGC 2264 W110	6 38 07	+ 9 46	2 2	11 22C	-	-	ED
NGC 2264 W108	6 38 07	+ 9 48	1 2	10 54C	-	-	ED
-	-	-	1 6	9 58M	-	720101	-
-	-	-	1 6	10 17C	-	770408	-
-	-	-	2 2	9 60M	-	720101	-
-	-	-	2 2	9 53C	-	770408	-
-	-	-	3 4	9 26M	-	720101	-
-	-	-	3 5	8 83C	-	770408	-
-	-	-	10	4 85MU	11S	741108	-
NGC 2264 W109	6 38 07	+ 9 55	1 2	9 24C	-	770408	ED
-	-	-	1 6	9 21M	-	720101	-
-	-	-	1 6	9 39C	-	770408	-
-	-	-	2 2	9 46M	-	720101	-
-	-	-	2 2	9 42C	-	770408	-
-	-	-	3 4	8 97M	-	720101	-
-	-	-	3 5	9 98C	-	770408	-
AFGL 4519S	6 38 08	+ 9 47 48	11 0	-1 2M	10M	770706	
NGC 2264 W125	6 38 08	+ 9 52	1 2	11 02C	-	770408	ED
-	-	-	1 6	10 49M	-	720101	-
-	-	-	1 6	10 90C	-	770408	-
-	-	-	2 2	10 73M	-	720101	-
-	-	-	2 2	10 75C	-	770408	-
-	-	-	3 4	9 42M	-	720101	-
-	-	-	3 5	10 58C	-	770408	-
LU MON	6 38 12	+ 9 40 44	1 2	12 81C	-	-	GCVS
-	-	-	1 6	11 88C	-	-	-
-	-	-	2 2	11 25C	-	-	-
MON #37	6 38 13 4	+ 9 56 37	1 00	5 28M	2M	780003	
15 MON	-	-	1 02	0 90A	-	860401	CSI
-	-	-	1 05	0 95A	-	-	-
MON #37	-	-	1 25	5 19M	2M	780003	
15 MON	-	-	1 25	5 30C	-	850002	CSI

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
BS 2456	-	-	1.25	5.29C	-	660302	-	-
S MON	-	-	1.6	5.16C	V	730001	-	-
MON #37	-	-	1.65	5.26M	2M	780003	-	-
S MON	-	-	2.2	5.21M	V	730001	-	CSI
15 MON	-	-	2.2	5.34C	-	650002	-	-
BS 2456	-	-	2.2	5.32C	-	660302	-	-
HD 47839	-	-	2.2	5.30M	-	780402	-	-
MON #37	-	-	2.25	5.49M	2M	780003	-	-
15 MON	-	-	2.3	5.7M	-	730303	-	CSI
MON #37	-	-	3.5	5.2M	2M	780003	-	-
15 MON	-	-	10.2	3.80M	-	700302	-	CSI
"	"	"	10.7	0.7MU	-	730303	-	"
"	"	"	18.	-2.1MU	-	"	-	"
IO MON	6 38 14	+ 9 33 44	1.65	10.94M	-	791211	-	GCVS
"	"	"	2.3	10.52M	-	"	-	"
"	"	"	3.5	10.06M	-	"	-	"
NGC 2264 W132	6 38 14	+ 9 36	1.2	10.06C	-	770408	-	ED
"	"	"	1.6	9.75M	-	720101	-	"
"	"	"	1.6	10.09C	-	770408	-	"
"	"	"	2.2	10.63M	-	720101	-	"
"	"	"	2.2	9.96C	-	770408	-	"
"	"	"	3.5	10.49C	-	"	-	"
NGC 2264 W138	6 38 16	+ 9 27	1.2	9.98C	-	"	-	ED
"	"	"	1.6	9.71M	-	720101	-	"
"	"	"	1.6	9.85C	-	770408	-	"
"	"	"	2.2	9.82M	-	720101	-	"
"	"	"	2.2	9.99C	-	770408	-	"
"	"	"	3.4	11.64M	-	720101	-	"
"	"	"	3.5	9.64C	-	770408	-	"
NGC 2264 W139	6 38 16	+ 9 34	1.6	9.78C	-	"	-	ED
"	"	"	2.2	9.34C	-	"	-	"
"	"	"	3.5	8.75C	-	"	-	"
IP	6 38 16	+ 9 35 32	1.2	10.48C	-	"	-	GCVS
"	"	"	1.6	9.81C	-	"	-	"
"	"	"	1.65	9.80M	-	791211	-	"
"	"	"	2.2	9.25C	-	770408	-	"
"	"	"	2.3	9.31M	-	791211	-	"
"	"	"	3.5	8.77M	-	"	-	"
"	"	"	10.	4.0MU	11S	741108	-	"
NGC 2264 W137	6 38 16	+ 9 55	1.2	9.96C	-	770408	-	ED
"	"	"	1.6	10.10M	-	720101	-	"
"	"	"	1.6	10.05C	-	770408	-	"
"	"	"	2.2	9.50M	-	720101	-	"
"	"	"	2.2	9.87C	-	770408	-	"
"	"	"	3.4	10.48M	-	720101	-	"
NGC 2264 V116	6 38 18	+ 9 28	1.2	12.43C	-	770408	-	ED
"	"	"	1.6	11.65C	-	"	-	"
"	"	"	2.2	11.33M	-	720101	-	"
"	"	"	2.2	11.73C	-	770408	-	"
"	"	"	3.4	10.18M	-	720101	-	"
"	"	"	3.5	11.23C	-	770408	-	"
NGC 2264 W145	6 38 18	+ 9 31	1.2	10.50C	-	"	-	ED
"	"	"	1.6	11.16M	-	720101	-	"
"	"	"	1.6	10.44C	-	770408	-	"
"	"	"	2.2	10.70M	-	720101	-	"
"	"	"	2.2	10.45C	-	770408	-	"
"	"	"	3.4	12.10M	-	720101	-	"
"	"	"	3.5	10.38C	-	770408	-	"
NGC 2264 W151	6 38 18	+ 9 51	1.2	11.11C	-	"	-	ED
"	"	"	1.6	11.44C	-	"	-	"
"	"	"	2.2	11.54M	-	720101	-	"
"	"	"	2.2	11.38C	-	770408	-	"
"	"	"	3.4	9.56M	-	720101	-	"
"	"	"	3.5	10.80C	-	770408	-	"
NGC 2264 W154	6 38 19	+ 9 34	1.2	11.51C	-	"	-	ED
"	"	"	1.6	11.21C	-	"	-	"
"	"	"	2.2	10.70M	-	720101	-	"
"	"	"	2.2	10.98C	-	770408	-	"
"	"	"	3.4	9.72M	-	720101	-	"
"	"	"	3.5	10.80C	-	770408	-	"
NGC 2264 W157	6 38 19	+ 9 38	1.2	10.13C	-	"	-	ED
"	"	"	1.6	10.28M	-	720101	-	"
"	"	"	1.6	10.19C	-	770406	-	"
"	"	"	2.2	9.82M	-	720101	-	"
"	"	"	2.2	10.32C	-	770408	-	"
"	"	"	3.5	10.77C	-	"	-	"
LX MON	6 38 20	+ 9 51 13	1.2	12.32C	-	"	-	GCVS
"	"	"	1.6	11.58C	-	"	-	"
"	"	"	2.2	10.93C	-	"	-	"
V360 MON	6 38 21	+ 9 39 19	1.65	11.33M	-	791211	-	GCVS
"	"	"	2.3	10.72M	-	"	-	"
"	"	"	3.5	10.05M	-	"	-	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
"	"	"	18.	-1.8M	11S	"	-	"
LHA 61	6 38 28	+ 9 29 07	1.65	9.97M	-	791211	729902	
"	"	"	2.3	9.45M	-	"	-	"
"	"	"	3.5	8.59M	-	"	-	"
"	"	"	10.	4.2MU	11S	741108	-	"
MM MON	6 38 28	+ 9 55 37	1.2	11.41C	-	770408	-	GCVS
"	"	"	1.6	10.62C	-	"	-	"
"	"	"	2.2	10.09C	-	"	-	"
IRC+10132	6 38 28	+11 03 38	2.2	1.79M	10M	690001		
V365 MON	6 38 29	+ 9 29 00	1.65	10.95M	-	791211	-	GCVS
"	"	"	2.3	10.6M	-	"	-	"
"	"	"	3.5	9.78M	-	"	-	"
NGC 2264 W178	6 38 29	+ 9 31	1.6	7.77C	-	770408	-	ED
"	"	"	2.2	7.83C	-	"	-	"
"	"	"	3.5	7.87C	-	"	-	"
NGC 2264 W177	6 38 29	+10 21	1.2	8.18C	-	"	-	ED
"	"	"	1.6	8.00C	-	"	-	"
"	"	"	2.2	7.90C	-	"	-	"
"	"	"	3.5	7.90C	-	"	-	"
NGC 2264 W179	6 38 30	+ 9 55	1.6	10.71M	-	720101	-	ED
"	"	"	1.6	9.86C	-	770408	-	"
"	"	"	2.2	9.82M	-	720101	-	"
"	"	"	2.2	9.83C	-	770408	-	"
"	"	"	3.4	9.44M	-	720101	-	"
"	"	"	3.5	9.90C	-	770408	-	"
NGC 2264 W181	"	"	1.6	10.45C	-	"	-	"
"	"	"	2.2	10.77C	-	"	-	"
"	"	"	3.5	11.21C	-	"	-	"
MON #40	6 38 30.6	+11 03 05	1.00	3.47M	2M	780003		
"	"	"	1.25	2.75M	2M	"		
"	"	"	1.65	1.92M	2M	"		
"	"	"	2.25	1.68M	2M	"		
"	"	"	3.5	1.65M	2M	"		
NGC 2264 W189	6 38 31	+ 9 30	1.2	10.12C	-	770408	-	ED
"	"	"	1.6	9.93M	-	720101	-	"
"	"	"	1.6	9.68C	-	770408	-	"
"	"	"	2.2	9.43M	-	720101	-	"
"	"	"	2.2	9.47C	-	770408	-	"
"	"	"	3.4	9.74M	-	720101	-	"
"	"	"	3.5	9.41C	-	770408	-	"
NGC 2264 W187	6 38 31	+ 9 39	1.2	9.31C	-	"	-	ED
"	"	"	1.6	9.90M	-	720101	-	"
"	"	"	1.6	9.45C	-	770408	-	"
"	"	"	2.2	9.54M	-	720101	-	"
"	"	"	2.2	9.42C	-	770408	-	"
"	"	"	3.5	10.03C	-	"	-	"
NGC 2264 W188	"	"	1.2	12.85C	-	"	-	"
"	"	"	1.6	12.07C	-	"	-	"
"	"	"	2.2	11.58C	-	"	-	"
AFGL 4520S	6 38 33	+11 03 18	4.2	1.1M	10M	770706		
NGC 2264C	6 38 34	+ 9 27 42	1230.	24.2JU	-	760601		
V432 MON	6 38 34	+ 9 36 48	1.65	12.10M	-	791211	-	GCVS
"	"	"	2.3	11.84M	-	"	-	"
NGC 2264 W192	6 38 34	+ 9 43	1.6	12.29C	-	770408	-	ED
"	"	"	2.2	12.34C	-	"	-	"
NGC 2264 W190	6 38 34	+ 9 59	1.2	11.42C	-	"	-	ED
"	"	"	1.6	9.40M	-	720101	-	"
"	"	"	1.6	10.55C	-	770408	-	"
"	"	"	2.2	11.77M	-	720101	-	"
"	"	"	2.2	10.51C	-	770408	-	"
"	"	"	3.4	10.42M	-	720101	-	"
"	"	"	3.5	10.14C	-	770408	-	"
AFGL 988	6 38 34	+27 06 42	4.2	1.2M	10M	760913		
LHA 70	6 38 36	+ 9 36 30	1.65	12.23M	-	791211		
"	"	"	2.3	11.69M	-	"		
NGC 2264 W209	6 38 37	+ 9 27	1.2	10.86C	-	770408	-	ED
"	"	"	1.6	10.68M	-	720101	-	"
"	"	"	1.6	10.49C	-	770408	-	"
"	"	"	2.2	10.52M	-	720101	-	"
"	"	"	2.2	10.54C	-	770408	-	"
"	"	"	3.4	11.00M	-	720101	-	"
"	"	"	3.5	10.21C	-	770408	-	"
NGC 2264 W206	6 38 37	+ 9 46	1.2	8.77C	-	"	-	ED
"	"	"	1.6	8.95M	-	720101	-	"
"	"	"	1.6	8.84C	-	770408	-	"
"	"	"	2.2	8.75M	-	720101	-	"
"	"	"	2.2	8.83C	-	770408	-	"
"	"	"	3.4	8.58M	-	720101	-	"
"	"	"	3.5	8.98C	-	770408	-	"
IRC+20157	6 38 38	+21 54 12	2.2	2.89M	10M	690001		
NGC 2264 W212	6 38 43	+ 9 54	1.2	7.76C	-	770408	-	ED
"	"	"	1.6	7.95M	-	720101	-	"

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-	-	-	10	4 4MU	11S	741108		-
NGC 2264A	6 38 22	-9 25 42	1230	18 2JU	-	760601		
HD 47887	6 38 24 8	-9 30 48	18	-1 15MU	11S	730004		CSI
CRL 989	6 38 24 9	-9 32 29	1 25	11 0M	-	771005		
NGC 2264 IRS	-	-	1 6	7 49M	11S	720302		
CRL 989	-	-	1 65	7 6M	-	771005		
NGC 2264 IRS	-	-	2 0	S	7S	78110?	720302	
-	-	-	2 1	S	-	760804	-	
-	-	-	2 2	4 88M	11S	720302		
NGC 2264 NO 2	-	-	2 2	P	40S	780007	720302	
NGC 2264 IRS	-	-	2 2	P	-	730704	-	
CRL 989	-	-	2 2	4 8M	-	771005		
NGC 2264 IRS	-	-	3 4	P	-	730704	720302	
-	-	-	3 5	2 48M	11S	720302		
CRL 989	-	-	3 5	2 4M	-	771005		
NGC 2264 IRS	-	-	4	45 4J	11S	790510		
-	-	-	4 8	1 1M	11S	720307		
-	-	-	8 5	-0 8M	11S	-		
-	-	-	10 8	-1 3M	11S	-		
-	-	-	11 3	-1 0M	11S	-		
-	-	-	12 8	-1 8M	11S	-		
-	-	-	18	-3 2M	11S	-		
-	-	-	20	-3 3M	11S	-		
ALLEN IRS	-	-	20	2 63F	13S	770902	720302	
NGC 2264 IRS	-	-	20	-3 9M	14S	760901	-	
-	-	-	22	-4 0M	11S	720302		
ALLEN IRS	-	-	25	1 89F	13S	770902	720302	
-	-	-	33	1 05F	13S	-	-	
MON #38	6 38 25	-9 32 30	1 00	10 1M	2M	780003		
-	-	-	1 25	8 0M	2M	-		
-	-	-	1 65	6 5M	2M	-		
-	-	-	2 25	4 40M	2M	-		
-	-	-	3 5	1 94M	2M	-		
NGC 2264B	-	-	1230	23 2JU	-	780601		
NGC 2264 NOM	6 38 25	-9 57						RNGC
NGC 2264 W67	-	-	3 5	7 5M	11S	730004		-
-	-	-	10	4 2MU	11S	-		-
-	-	-	11 0	2 9MU	11S	-		-
NGC 2264 W131	-	-	1 6	5 28M	-	720101		-
-	-	-	2 2	5 34M	-	-		-
-	-	-	3 4	5 39M	-	-		-
NGC 2264 W226	-	-	11 0	3 6MU	11S	730004		-
NGC 2264 W158	-	-	1 2	9 37C	-	770408		ED
-	-	-	1 6	9 02M	-	720101		-
-	-	-	1 6	9 12C	-	770408		-
-	-	-	2 2	8 58M	-	720101		-
-	-	-	2 2	8 68C	-	770408		-
-	-	-	3 4	8 11M	-	720101		-
-	-	-	3 5	8 09C	-	770408		-
-	-	-	11 0	3 0MU	11S	730004		-
MON #39-1	6 38 25 0	-9 02 05	1 00	5 47M	2M	780003		
-	-	-	1 25	5 03M	2M	-		
-	-	-	1 65	4 66M	2M	-		
-	-	-	2 25	4 56M	2M	-		
-	-	-	3 5	3 7M	2M	-		
NGC 2264	6 38 25 3	-9 32 25	53	980J	34S	770703		
-	-	-	100	1645J	40S	-		
-	-	-	175	1530J	46S	-		
CRL 989	6 38 25 7	-9 32 16	11	90J	-	760805		
-	6 38 26	-9 32 18	1 65	7 5C	18S	781210		AFGL
-	-	-	2	S	18S	-		-
-	-	-	2 2	P	40S	780007		-
AFGL 989	-	-	2 2	P	-	790906		-
CRL 989	-	-	2 3	4 8C	18S	781210		-
-	-	-	3 5	2 5M	18S	-		-
AFGL 989	-	-	4 2	1 4M	10M	760913		
CRL 989	-	-	4 9	0 9C	18S	781210		AFGL
-	-	-	8 4	-0 8C	18S	-		-
AFGL 989	-	-	11 0	-1 1M	10M	760913		
CRL 989	-	-	11 2	-1 2C	18S	781210		AFGL
-	-	-	12 5	-1 7C	18S	-		-
AFGL 989	-	-	19 8	-3 3M	10M	760913		
NGC 2264 W165	6 38 27	-9 25	1 2	10 44C	-	770408		ED
-	-	-	1 6	9 92M	-	720101		-
-	-	-	1 6	9 82C	-	770408		-
-	-	-	2 2	9 39M	-	720101		-
-	-	-	2 2	9 13C	-	770408		-
-	-	-	3 4	8 26M	-	720101		-
-	-	-	3 5	8 38C	-	770408		-
-	-	-	8 4	3 1MU	11S	730004		-
-	-	-	10	3 9MU	11S	-		-
-	-	-	11 9	1 4F	11S	-		-

-	-	-	1 6	7 70C	-	770408	-
-	-	-	2 2	8 07M	-	720101	-
-	-	-	2 2	7 99C	-	770408	-
-	-	-	3 4	8 20M	-	720101	-
-	-	-	3 5	8 25C	-	770408	-
NGC 2264 W215	6 38 46	-9 52	1 2	9 03C	-	-	ED
-	-	-	1 6	9 31M	-	720101	-
-	-	-	1 6	9 11C	-	770408	-
-	-	-	2 2	9 31M	-	720101	-
-	-	-	2 2	9 12C	-	770408	-
-	-	-	3 5	9 04C	-	-	-
-	-	-	10	4 6MU	11S	730004	-
-	-	-	11 0	3 1MU	11S	-	-
IRC-30162	6 38 46	-28 00 24	2 2	2 55M	10M	690001	
MO MON	6 38 47	-9 29 53	1 2	11 24C	-	770408	GCVS
-	-	-	1 6	10 55C	-	-	-
-	-	-	1 65	10 51M	-	791211	-
-	-	-	2 2	9 86C	-	770408	-
-	-	-	2 3	9 89M	-	791211	-
-	-	-	3 5	9 11M	-	-	-
IRC-60173	6 38 47	-55 32 06	2 2	1 56M	10M	690001	
AFGL 990	6 38 48	-2 48 30	4 2	1 5M	10M	760913	
NGC 2264 W220	6 38 48	-9 21	1 2	9 19C	-	770408	ED
-	-	-	1 6	8 72C	-	-	-
-	-	-	2 2	8 58C	-	-	-
-	-	-	3 5	8 54C	-	-	-
NGC 2264 W222	6 38 50	-9 54	1 2	9 47C	-	-	ED
-	-	-	1 6	9 77M	-	720101	-
-	-	-	1 6	9 56C	-	770408	-
-	-	-	2 2	9 07M	-	720101	-
-	-	-	2 2	9 49C	-	770408	-
-	-	-	3 4	8 54M	-	720101	-
-	-	-	3 5	9 92C	-	770408	-
-	-	-	10	2 8M	11S	730004	-
-	-	-	11 0	2 9MU	11S	-	-
NGC 2264 W224	6 38 51	-9 23	1 6	8 68C	-	770408	ED
-	-	-	2 2	8 61C	-	-	-
-	-	-	3 5	8 56C	-	-	-
AFGL 991	6 38 52	-55 32 05	4 2	0 9M	10M	760913	
-	-	-	11 0	-1 0M	10M	-	
MON #41	6 38 53 3	-10 56 29	1 00	6 78M	2M	780003	
-	-	-	1 25	6 22M	2M	-	
-	-	-	1 65	5 79M	2M	-	
-	-	-	2 25	5 61M	2M	-	
-	-	-	3 5	5 5M	2M	-	
IRC-30163	6 38 54	-31 30 24	2 2	2 69M	10M	690001	
OY MON	6 38 55	-9 43 22	1 65	12 07M	-	791211	GCVS
-	-	-	2 3	11 84M	-	-	-
NGC 2264 V193	6 38 56	-9 35	1 2	11 97C	-	770408	ED
-	-	-	1 6	10 76M	-	720101	-
-	-	-	1 6	11 71C	-	770408	-
-	-	-	2 2	12 49M	-	720101	-
-	-	-	2 2	11 70C	-	770408	-
-	-	-	3 5	11 26C	-	-	-
LHA 79	6 38 59	-9 43 48	1 65	11 83M	-	791211	
-	-	-	2 3	11 64M	-	-	
NGC 2264 W228	6 38 59	-9 46	1 2	10 41C	-	770408	ED
-	-	-	1 6	11 04M	-	720101	-
-	-	-	1 6	10 45C	-	770408	-
-	-	-	2 2	10 67M	-	720101	-
-	-	-	2 2	10 32C	-	770408	-
-	-	-	3 4	9 17M	-	720101	-
-	-	-	3 5	10 36C	-	770408	-
IRC 00123	6 39 01	-4 32 36	2 2	2 91M	10M	690001	
NGC 2264 W229	6 39 03	-10 05	1 2	6 65C	-	770408	ED
-	-	-	1 6	6 18C	-	-	-
-	-	-	2 2	6 04C	-	-	-
-	-	-	3 5	5 91C	-	-	-
NGC 2264 W231	6 39 04	-9 33	1 6	9 27C	-	-	ED
-	-	-	2 2	9 28C	-	-	-
-	-	-	3 5	9 39C	-	-	-
IRC-20101	6 39 08	-22 14 00	2 2	2 54M	10M	690001	
AFGL 4521S	6 39 09	-22 16 12	4 2	0 9M	10M	770706	
AFGL 992S	6 39 10	-4 33 06	11 0	-1 3M	10M	-	
MON #42	6 39 14 0	-9 41 04	1 00	8 5M	2M	780003	
-	-	-	1 25	7 3M	2M	-	
-	-	-	1 65	5 99M	2M	-	
-	-	-	2 25	5 61M	2M	-	
-	-	-	3 5	5 4M	2M	-	
AFGL 994	6 39 15	-44 33 54	4 2	0 9M	10M	760913	
AFGL 993S	6 39 15	-16 57 54	4 2	1 5M	10M	770706	
BS 2467	6 39 18 1	-6 23 39	2 3	6 5MU	-	730303	CSI

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
-	-	-	10 7	1 2MU	-	-	-	-
-	-	-	18	-1 3MU	-	-	-	-
AFGL 4522S	6 39 22	- 9 06 00	4 2	1 3M	10M	770708		
AFGL 995	6 39 23	- 8 50 06	4 2	1 1M	10M	780913		
IRC-40161	6 39 27	-44 34 36	2 2	1 55M	10M	690001		
NGC 2264 W237	6 39 31	- 9 35	1 2	8 14C	-	770408	ED	
-	-	-	1 6	6 .1C	-	-	-	-
-	-	-	2 2	8 13C	-	-	-	-
-	-	-	3 5	5 82C	-	-	-	-
BS 2469	6 39 33 2	- 9 07 03	1 02	3 33M	-	691002	CSI	
IRC-10133	6 39 34	- 7 26 38	2 2	2 77M	10M	690001		
IRC-10137	6 39 34	- 9 07 00	2 2	1 52M	10M	-		
EIC 148	6 39 34 8	- 7 26 48	2 7	21W	-	780604		
NGC 2264 W238	6 39 37	-10 18	1 2	7 85C	-	770408	ED	
-	-	-	1 6	7 39C	-	-	-	-
-	-	-	2 2	7 22C	-	-	-	-
-	-	-	3 5	7 07C	-	-	-	-
AFGL 996	6 39 38	- 1 24 06	4 2	1 5M	10M	780913		
NGC 2264 W239	6 39 38	-10 16	1 2	7 33C	-	770408	ED	
-	-	-	1 6	6 86C	-	-	-	-
-	-	-	2 2	6 71C	-	-	-	-
-	-	-	3 5	6 52C	-	-	-	-
ISS #409	6 39 40	-77 30	2 2	2 0M	-	680802		
MON #43	6 39 55 8	-10 22 54	1 00	6 80M	2M	780003		
-	-	-	1 25	6 09M	2M	-		
-	-	-	1 65	5 52M	2M	-		
-	-	-	2 25	5 44M	2M	-		
-	-	-	3 5	4 9M	2M	-		
HD 48279	6 40 04 8	- 1 45 57	2 2	7 35M	-	780402	CSI	
AFGL 997	6 40 09	-18 58 12	4 2	1 4M	10M	780913		
IRC-60174	6 40 12	-71 58 42	2 2	2 52M	10M	690001		
IRC-60175	6 40 14	-57 58 12	2 2	3 02M	10M	-		
AFGL 999	6 40 18	-14 23 42	4 2	0 5M	10M	780913		
-	-	-	11 0	-1 8M	10M	-		
IRC 10138	6 40 18	-14 24 24	2 2	1 25M	10M	690001		
IRC-20102	6 40 19	-18 57 36	2 2	2 07M	10M	-		
S LYN	6 40 25 0	-57 57 00	1 04	4 91MV	-	720002	CSI	
-	-	-	1 05	5 05CV	-	-	-	-
IRC 00124	5 40 26	- 3 05 42	2 2	2 98M	10M	690001		
AFGL 4523S	6 40 36	-71 25 18	4 2	1 8M	10M	770708		
IRC-20158	6 40 40	-22 59 00	2 2	2 63M	10M	690001		
AFGL 998	6 40 40	-57 58 30	4 2	1 5M	10M	780913		
AFGL 4524S	6 40 40	-20 08 18	4 2	1 4M	10M	770708		
IRC-70070	6 40 45	-71 24 36	2 2	2 24M	10M	690001		
IRC-40162	6 40 48	-40 40 24	2 2	1 87M	10M	-		
EPS GEM	6 40 51 3	-25 10 58	1 08	S	-	680402	CSI	
BS 2473	-	-	1 25	0 99C	-	680302	-	
EPS GEM	-	-	1 51	S	-	780608	-	
-	-	-	1 (	P	-	711101	-	
BS 2473	-	-	2	0 22C	-	680302	-	
EPS GEM	-	-	2 2	P	-	711101	-	
-	-	-	5 0	-0 07M	-	700302	-	
-	-	-	10	0 820FV	V	660501	-	
AFGL 1001	6 40 51 4	-25 10 57	2 28	0 24M	17S	790401		
-	-	-	3 5	0 02M	17S	-		
-	-	-	4 9	0 17M	17S	-		
-	-	-	8 4	-0 07M	17S	-		
-	-	-	11 2	0 02M	17S	-		
-	-	-	12 5	0 04M	17S	-		
-	6 40 52	-25 10 08	4 2	-0 2M	10M	780913		
-	-	-	11 0	-1 0M	10M	-		
IRC-10184	6 40 52	-25 10 54	2 2	0 14M	10M	690001		
IRC-20103	6 40 53	-20 08 36	2 2	1 92M	10M	-		
MD 48434	6 41 00 4	- 3 59 00	2 2	5 97M	-	780402	CSI	
AFGL 1002	6 41 05	-27 23 30	4 2	1 4M	10M	780913		
IRC-30069	6 41 08	-26 04 24	2 2	2 87M	10M	690001		
AFGL 4525S	6 41 10	-13 18 18	4 2	1 2M	10M	770708		
BS 2478	6 41 10 1	-13 18 48	1 25	2 57C	-	680302	CSI	
-	-	-	2 2	1 84C	-	-	-	-
IRC-10134	6 41 11	-13 18 24	2 -	1 87M	10M	690001		
MON #44	6 41 11 1	-10 19 10	1 00	8 90M	2M	780003		
-	-	-	1 25	8 14M	2M	-		
-	-	-	1 65	5 28M	2M	-		
-	-	-	2 25	5 03M	2M	-		
-	-	-	3 5	4 0M	2M	-		
AFGL 4526S	6 41 12	-40 39 18	4 2	1 1M	10M	770708		
IRC-80015	6 41 23	-77 02 30	2 2	1 23M	10M	690001		
AFGL 1003	6 41 26	-77 02 18	4 2	0 8M	10M	780913		
-	-	-	11 0	-0 4M	10M	-		
IRC-40163	6 41 31	-36 52 42	2 2	2 07M	10M	690001		
AFGL 1004	6 41 35 4	-29 01 24	2 28	2 12M	17S	790401		
-	-	-	3 5	1 94M	17S	-		

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
ALF CMA	-	-	1 22	S	-	791109	-	
HD 48915	-	-	1 25	-1 34C	11S	791201	-	
ALF CMA	-	-	1 25	-1 34M	15S	681101	-	
-	-	-	1 25	-1 34C	-	640501	-	
BS 2491	-	-	1 25	-1 34C	-	660302	-	
ALF CMA	-	-	1 25	-1 40M	-	730002	-	
HD 48915	-	-	1 6	-1 33C	11S	79120	-	
ALF CMA	-	-	1 6	P	-	711101	-	
BS 2491	-	-	1 6	-1 32M	-	740405	-	
ALF CMA	-	-	1 65	-1 46M	-	730002	-	
HD 48915	-	-	2 2	-1 31C	11S	791201	-	
ALF CMA	-	-	2 2	-1 31M	15S	681101	-	
-	-	-	2 2	-1 32C	-	640501	-	
BS 2491	-	-	2 2	-1 31C	-	660302	-	
ALF CMA	-	-	2 2	P	-	711101	-	
-	-	-	2 2	-1 40M	-	730002	-	
BS 2491	-	-	2 2	-1 35M	-	740405	-	
ALF CMA	-	-	2 3	-1 40M	V	710701	-	
-	-	-	2 3	-1 44M	11S	740807	-	
-	-	-	2 3	-1 40M	-	720202	-	
-	-	-	2 3	-1 40M	-	791109	-	
-	-	-	2 8	S	15S	681101	-	
HD 48915	-	-	3 4	- 29C	11S	791201	-	
ALF CMA	-	-	3 4	-1 34C	-	640501	-	
BS 2491	-	-	3 4	-1 29C	-	660302	-	
ALF CMA	-	-	3 4	P	-	711101	-	
-	-	-	3 4	-1 42M	-	720202	-	
BS 2491	-	-	3 4	-1 38M	-	740405	-	
ALF CMA	-	-	3 5	S	9S	731104	-	
-	-	-	3 5	240F	11S	730106	-	
-	-	-	3 5	-1 29M	15S	681101	-	
-	-	-	3 5	-1 3M	40S	770005	-	
-	-	-	3 5	-1 47M	-	710403	-	
-	-	-	3 5	-1 42M	-	791109	-	
-	-	-	3 6	-1 42M	V	710701	-	
-	-	-	3 6	-1 42M	11S	740807	-	
-	-	-	3 6	-1 43M	-	730002	-	
-	-	-	4 7	-1 35M	-	720202	-	
-	-	-	4 75	-1 35M	V	710701	-	
-	-	-	4 8	-1 18M	15S	681101	-	
-	-	-	4 8	-1 37M	-	730002	-	
-	-	-	4 8	-1 35M	-	791109	-	
-	-	-	4 9	-1 40M	11S	740807	-	
-	-	-	4 9	-1 39M	-	710403	-	
-	-	-	5 0	-1 26C	-	640501	-	
-	-	-	5 0	-1 40M	-	700302	-	
-	-	-	8 4	-1 43M	-	710403	-	
-	-	-	8 4	-1 42M	-	730002	-	
-	-	-	8 6	-1 37M	V	710701	-	
-	-	-	8 6	-1 37M	-	720202	-	
-	-	-	8 7	-1 46M	11S	740807	-	
-	-	-	10	7 88F	5 9S	640201	-	
-	-	-	10	-1 37M	11S	740807	-	
-	-	-	10	-1 41M	-	660207	-	
-	-	-	10 1	-1 22M	15S	681101	-	
-	-	-	10 2	0 98M	-	700302	-	
-	-	-	10 2	-1 34M	-	730002	-	
-	-	-	10 4	-1 27C	-	640501	-	
-	-	-	10 7	-1 33M	-	720202	-	
-	-	-	10 8	-1 23M	V	710701	-	
-	-	-	11	-1 59M	-	710403	-	
-	-	-	11 2	-1 30M	-	730002	-	
-	-	-	11 4	-1 49M	11S	740807	-	
-	-	-	12 2	-1 35M	V	710701	-	
-	-	-	12 2	-1 35M	-	720202	-	
-	-	-	17 5	-1 47M	V	710701	-	
-	-	-	18	-1 4M	-	720202	-	
-	-	-	20	-1 49M	9S	731104	-	
-	-	-	22 0	-1 40M	-	700302	-	
IRC-20105	6 42 57	-18 38 54	2 2	-2ML	10M	690001		
ALF CMA	6 42 59	-16 39 18	1 26	-1 34M	-	771201		
-	-	-	1 56	-1 32M	-	-		
-	-	-	1 87	-1 32M	-	-		
-	-	-	2 22	-1 32M	-	-		
AFGL 1008	6 43 27	-36 30 06	4 2	1 2M	10M	780913		
EIC 152	6 43 48 5	- 9 15 30	2 7	10W	-	780604		
MON #53	6 43 48 5	- 9 15 33	1 00	5 14M	2M	780003		
-	-	-	1 25	4 50M	2M	-		
-	-	-	1 65	3 81M	2M	-		
-	-	-	2 25	3 02M	2M	-		
-	-	-	3 5	3 7M	2M	-		
IRC-50172	6 43 50	-48 50 30	2 2	2 75M	10M	690001		

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-	-	-	4 9	2 03M	17S	-	
-	-	-	8 4	2 03M	17S	-	
-	-	-	11 2	1 88M	17S	-	
-	-	-	12 5	1 65M	17S	-	
-	6 41 36	+29 00 24	4 7	1 5M	10M	780913	
IRC+30165	6 41 37	+29 00 42	2 2	2 16M	10M	690001	
MWC 810	6 41 59	+ 1 23	0 82	S	-	790411	MWC
-	-	-	1 6	10 10C	V	730001	-
-	-	-	2 2	8 30M	V	-	-
-	-	-	3 5	8 21C	V	-	-
IRC 00125	6 41 59	+ 3 22 12	2 2	2 76M	10M	690001	
EIC 149	6 42 03 1	+ 3 22 06	2 7	31W	-	780604	
IRC 20104	6 42 08	-22 25 06	2 2	2 69M	10M	690001	
MON #45	6 42 11 9	+ 9 53 58	1 00	8 4M	2M	780003	
-	-	-	1 25	7 2M	2M	-	
-	-	-	1 65	8 17M	2M	-	
-	-	-	2 25	5 31M	2M	-	
-	-	-	3 5	4 5M	2M	-	
IRC+10135	6 42 18	+ 9 05 38	2 2	2 72M	10M	690001	
EIC 150	6 42 21 2	+ 9 05 28	2 7	34W	-	780604	
MON #46	6 42 21 4	+ 9 05 30	1 00	5 39M	2M	780003	
-	-	-	1 25	4 17M	2M	-	
-	-	-	1 65	3 12M	2M	-	
-	-	-	2 25	2 44M	2M	-	
-	-	-	3 5	1 81M	2M	-	
MON #47	6 42 23 4	+10 04 50	1 00	8 84M	2M	-	
-	-	-	1 25	5 94M	2M	-	
-	-	-	1 65	5 07M	2M	-	
-	-	-	2 25	4 79M	2M	-	
-	-	-	3 5	4 5M	2M	-	
BS 2484	6 42 29 0	+12 57 04	1 25	2 57C	-	660302	CSI
XI GEM	-	-	1 25	2 504MV	-	660401	-
BS 2484	-	-	2 2	2 30C	-	660302	-
XI GEM	-	-	2 2	2 117MV	-	660401	-
-	-	-	3 4	2 046MV	-	-	-
-	-	-	3 5	2 1M	11S	700906	-
-	-	-	3 8	2 1M	-	721203	-
-	-	-	4 8	2 1M	-	-	-
-	-	-	4 9	2 1M	11S	700906	-
-	-	-	8 4	2 1M	11S	-	-
-	-	-	8 6	2 1M	-	721203	-
-	-	-	11 0	2 2M	11S	700906	-
-	-	-	11 3	2 2M	-	721203	-
IRC+10138	6 42 32	+12 56 30	2 2	2 13M	10M	690001	
MON #50	6 42 40 5	+10 53 19	1 00	6 87M	2M	780003	
-	-	-	1 25	8 21M	2M	-	
-	-	-	1 65	5 49M	2M	-	
-	-	-	2 25	5 29M	2M	-	
-	-	-	3 5	5 6M	2M	-	
MON #48	6 42 41 4	+ 9 49 10	1 00	6 25M	2M	-	
-	-	-	1 25	5 87M	2M	-	
-	-	-	1 65	5 81M	2M	-	
-	-	-	2 25	5 60M	2M	-	
-	-	-	3 5	5 9M	2M	-	
MON #49	6 42 41 5	+10 08 50	1 00	7 64M	2M	-	
-	-	-	1 25	6 51M	2M	-	
-	-	-	1 65	5 57M	2M	-	
-	-	-	2 25	5 08M	2M	-	
-	-	-	3 5	5 7M	2M	-	
MON #51	6 42 45 6	+ 9 43 49	1 00	6 29M	2M	-	
-	-	-	1 25	5 33M	2M	-	
-	-	-	1 65	4 07M	2M	-	
-	-	-	2 25	3 39M	2M	-	
-	-	-	3 5	3 01M	2M	-	
AFGL 1007	6 42 48	-16 37 30	4 2	-1 2M	10M	780913	
-	-	-	11 0	-1 4M	10M	-	
AFGL 4527S	6 42 49	+ 8 06 48	4 2	1 4M	10M	770706	
EIC 151	6 42 50 5	+ 8 05 30	2 7	31W	-	780604	
IRC+10137	6 42 52	+ 8 05 30	2 2	2 20M	10M	690001	
MON #52	6 42 52 6	+ 9 34 53	1 00	6 55M	2M	780003	
-	-	-	1 25	5 68M	2M	-	
-	-	-	1 65	4 85M	2M	-	
-	-	-	2 25	4 48M	2M	-	
-	-	-	3 5	4 0M	2M	-	
OH 471	6 42 54	+44 52	1000	-3 1J	55S	780210	RA42
ALF CMA	6 42 56 8	-16 38 48	0 59	S	-	630001	CSI
-	-	-	0 9	S	-	740102	-
-	-	-	1 04	-1 39M	-	710604	-
SIRIUS	-	-	1 2	S	-	691004	-
ALF CMA	-	-	1 2	S	-	700901	-
-	-	-	1 2	P	-	711101	-
BS 2491	-	-	1 2	-1.34M	-	740405	-
IRC+30166	6 43 55	+30 20 12	2 2	1 78M	10M	-	
X GEM	6 43 55 0	+30 19 53	1 04	3 74MV	-	720002	CSI
-	-	-	1 05	3 85CV	-	-	-
IRC-20106	6 43 56	-21 50 06	2 2	2 69M	10M	690001	
CRL 1011	6 44 03 1	- 4 20 18	1 25	6 9M	-	780903	
-	-	-	1 65	5 9M	-	-	
-	-	-	2 2	5 5M	-	-	
AFGL 1009	6 44 04	+30 18 54	4 2	1 1M	10M	780913	
AFGL 4528S	6 44 07	+49 19 42	19 8	-3 1M	10M	770706	
AFGL 4529S	6 44 18	+48 50 30	4 2	1 7M	10M	-	
EIC 153	6 44 22 7	+ 8 04 11	2 7	23W	-	780604	
AFGL 1010	6 44 27	+ 8 06 38	4 2	1 4M	10M	780913	
AFGL 4530S	6 44 35	+ 1 35 00	4 2	1 3M	10M	770706	
IRC+10138	6 44 35	+ 8 05 30	2 2	1 81M	10M	690001	
EIC 154	6 44 36 0	+ 1 35 05	2 7	44W	-	780604	
EIC 155	6 44 36 7	+ 8 05 32	2 7	64W	-	-	
IRC 00126	6 44 37	+ 1 35 12	2 2	1 77M	10M	690001	
IRC+20159	6 44 46	+21 44 36	2 2	2 77M	10M	-	
AFGL 1012	6 44 52	-20 14 48	4 2	0 8M	10M	780913	
BD- 9 1649	6 45 00 5	- 9 54 23	1 25	6 26C	V	701001	CSI
-	-	-	1 65	5 37C	V	-	-
-	-	-	2 2	5 12C	V	-	-
-	-	-	3 4	4 97C	V	-	-
IRC 00127	6 45 02	+ 0 45 06	2 2	2 94M	10M	690001	
AFGL 4531S	6 45 04	- 0 43 42	4 2	1 5M	10M	770706	
AFGL 1014	6 45 06	- 8 54 24	4 2	0 3M	10M	780913	
IRC-20107	6 45 10	-20 16 12	2 2	1 23M	10M	690001	
IRC-10139	6 45 12	- 8 56 36	2 2	0 66M	10M	-	
IRC 00128	6 45 14	+ 2 28 12	2 2	2 06M	10M	-	
EIC 156	6 45 15 0	+ 2 28 07	2 7	46W	-	780604	
EIC 157	6 45 21 5	+ 8 20 12	2 7	10W	-	-	
GLIESE 247	6 45 27	+60 23 12	1 65	5 71M	-	741004	709903
-	-	-	2 2	5 61M	-	-	-
-	-	-	3 5	5 5M	-	-	-
IRC+10139	6 45 41	+ 5 36 06	2 2	2 71M	10M	690001	
ISS #379	6 45 41	-51 12	2 2	2 7M	-	680802	
AFGL 4532S	6 45 43	+ 5 35 00	4 2	1 7M	10M	770706	
MARK 6	6 45 43 4	+74 29 07	0 3	S	-	781101	739901
-	-	-	1 23	0 031J	15S	791204	-
-	-	-	1 25	0 020J	5 9S	781209	-
-	-	-	1 6	0 028J	5 9S	-	-
-	-	-	1 66	0.039J	15S	791204	-
-	-	-	2 2	-24 3H	V	780401	-
-	-	-	2 2	0 038J	5 9S	781209	-
-	-	-	2 22	0.046J	15S	791204	-
-	-	-	3 5	-24 1H	V	780401	-
-	-	-	3 6	0 046J	5 9S	781209	-
-	-	-	3 65	0 057J	15S	791204	-
-	-	-	10	-23 8H	V	780401	-
-	-	-	10 6	0 18J	3 9S	781209	-
PZ MON	6 45 45 9	+ 1 18 32	1 65	6.30MV	-	740502	CSI
-	-	-	2 2	6.15MV	-	-	-
-	-	-	3 4	6 1MV	-	-	-
-	-	-	3 5	6 4M	11S	730005	-
-	-	-	11 0	3 0MU	11S	-	-
AFGL 1016S	6 45 59	-16 13 54	4 2	1 3M	10M	770706	
AFGL 4533S	6 46 23	+32 37 18	4 2	1.7M	10M	-	
IRC+40164	6 46 24	+37 34 00	2 2	2 77M	10M	690001	
IRC+10140	6 46 29	+12 14 06	2 2	1 94M	10M	-	
IRC+30167	6 46 29	+32 39 24	2 2	2 71M	10M	-	
IRC 00129	6 46 29	- 1 36 30	2 2	2.79M	10M	-	
AFGL 4534S	6 46 43	- 1 38 24	4 2	2.1M	10M	770706	
IRC-20108	6 46 44	-26 22 00	2 2	2 13M	10M	690001	
IRC 00130	6 46 58	+ 3 13 36	2 2	2.58M	10M	-	
AFGL 1017	6 47 04	+ 3 01 24	4 2	0 8M	10M	780913	
-	-	-	11 0	-1.3M	10M	-	
IRC 00131	6 47 05	+ 3 02 06	2 2	2.81M	10M	690001	
AFGL 4535S	6 47 05	+12 09 36	4 2	1 7M	10M	770706	
-	-	-	19 8	-2.8M	10M	-	
IRC+10141	6 47 14	+12 07 00	2 2	1 85M	10M	690001	
IRC+40165	6 47 17	+41 50 24	2 2	2 15M	10M	-	
AFGL 4064	6 47 17	-66 50 30	19 8	-5 0M	10M	780913	
-	-	-	27 4	-7 0M	10M	-	
AFGL 1018	6 47 22	+11 22 36	4 2	1.3M	10M	-	
IRC+10142	6 47 35	+13 28 30	2 2	2.87M	10M	690001	
WZ MON	6 47 43	- 7 38 40	1 25	10 4MU	-	740502	GCVS
-	-	-	1.65	9.8MU	-	-	-
-	-	-	2 2	7 4MU	-	-	-
-	-	-	3 4	6.9MU	-	-	-
HD 49960	6 47 46 4	-31 12 01	1.24	6 52C	-	771002	CSI
-	-	-	1 65	5 98C	-	-	-
-	-	-	2 22	5.88M	-	-	-

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
NAP CMA	6 47 58.3	32 26 58	1.6	3.79C	V	730001	CSI
"	"	"	2.2	3.57M	V	"	"
"	"	"	3.5	3.07C	V	"	"
AFGL 4536S	6 48 01	-15 10 18	4.2	1.3M	10M	770706	
DR MON	6 48 06	-1 47 37	1.25	9.7MU	-	740502	GCVS
"	"	"	1.65	10.2MU	-	"	"
"	"	"	2.2	10.1MU	-	"	"
IRC-20109	6 48 07	-17 01 30	2.2	2.45M	10M	690001	
HD 49977	6 48 09.1	-14 03 14	2.2	6.99M	-	780492	CSI
IRC 00132	6 48 15	-0 00 30	2.2	2.40M	10M	690001	
EIC 158	6 48 18.7	-0 00 47	2.7	33W	-	780804	
IRC-20108	6 48 22	-15 08 30	2.2	2.89M	10M	690001	
ISS #353	6 48 42	-50 33	2.2	0.1R	-	680802	
HD 50091	6 48 43.9	-13 10 17	1.6	8.35C	V	730001	CSI
"	"	"	2.2	8.37M	V	"	"
IRC 00133	6 48 56	-0 01 54	2.2	2.77M	10M	690001	
IRC-20161	6 48 58	+23 39 24	2.2	2.22M	10M	"	
HD 50084	6 49 00.0	-0 21 27	1.25	8.21M	-	780514	CSI
"	"	"	1.65	5.86M	-	"	"
"	"	"	2.2	5.64M	-	"	"
"	"	"	2.3	5.72M	-	780704	"
"	"	"	3.4	5.51M	-	780514	"
"	"	"	3.6	5.47M	-	780704	"
"	"	"	4.9	5.37M	-	"	"
AFGL 1020	6 49 01	-5 49 30	4.2	1.3R	10M	780913	
"	"	"	19.6	-5.0R	10M	"	
BS 2549	6 49 03.2	-34 18 26	1.02	3.62M	-	691002	CSI
HD 50138	6 49 07.6	-8 54 21	1.6	5.09C	V	730001	CSI
"	"	"	2.2	4.18M	V	"	"
"	"	"	3.5	2.72C	V	"	"
IRC-60176	6 49 11	+61 04 42	2.2	1.16M	10M	690001	
AFGL 1021	6 49 17	+61 04 30	4.2	0.7M	10M	780913	
"	"	"	11.0	-0.6M	10M	"	
IRC 00134	6 49 18	-4 49 30	2.2	0.48M	10M	690001	
EIC 159	6 49 18.0	-4 49 31	2.7	178W	-	780804	
AFGL 1022	6 49 21	-4 49 06	4.2	0.2M	10M	780913	
"	"	"	11.0	-0.8M	10M	"	
AFGL 1023	6 49 23	-33 27 00	19.8	-4.1M	10M	"	
AFGL 4537S	6 49 27	+18 44 24	4.2	1.8M	10M	770706	
AFGL 1024	6 49 27	+20 54 00	4.2	1.6M	10M	780913	
IRC 00135	6 49 37	-3 58 12	2.2	2.75M	10M	690001	
IRC-20110	6 49 37	-18 58 24	2.2	2.51M	10M	"	
IRC-40166	6 49 42	+35 51 00	2.2	2.73M	10M	"	
IRC-20162	6 49 48	+18 41 30	2.2	2.91M	10M	"	
AFGL 1026	6 49 49	-4 10 36	4.2	1.2M	10M	780913	
RY MON	6 49 52	-3 25 13	1.25	5.43MV	-	740502	GCVS
"	"	"	1.65	4.45MV	-	"	"
"	"	"	2.2	4.14MV	-	"	"
"	"	"	3.4	3.72MV	-	"	"
IRC-10143	6 49 59	-8 29 08	2.2	0.85M	10M	690001	
AFGL 1027	6 50 03	-1 02 36	4.2	1.7M	10M	780913	
EIC 160	6 50 03.5	-8 29 00	2.7	156W	-	780804	
AFGL 1028	6 50 07	-8 27 54	4.2	-0.7M	10M	780913	
"	"	"	11.0	-2.6M	10M	"	
"	"	"	19.8	-4.0M	10M	"	
EIC 161	6 50 13.4	-8 43 35	2.7	8W	-	780804	
AFGL 4538S	6 50 24	-12 06 18	4.2	1.7M	10M	770706	
IRC-30168	6 50 28	+34 50 24	2.2	2.51M	10M	690001	
AFGL 1029S	6 50 30	-4 51 42	4.2	1.4R	10M	770706	
AFGL 1030S	6 50 32	-37 09 00	4.2	1.5R	10M	"	
IRC 00136	6 50 45	-4 30 42	2.2	2.35M	10M	690001	
BD+ 2 1451	6 50 51.4	-1 56 09	1.25	4.73C	V	701001	CSI
"	"	"	1.65	3.63C	V	"	"
"	"	"	2.2	3.31C	V	"	"
"	"	"	3.4	3.00C	V	"	"
MI-8	6 50 54	-3 18	10	4.0MU	11S	741008	P-R
IRC-30070	6 50 58	-26 53 54	2.2	0.44M	10M	690001	
AFGL 4539S	6 51 00	-21 49 54	4.2	2.0M	10M	770706	
AFGL 1031S	6 51 03	-10 01 24	19.8	-3.1M	10M	"	
IRC-20111	6 51 05	-21 54 24	2.2	2.99M	10M	690001	
AFGL 1032S	6 51 08	-27 42 24	4.2	1.5M	10M	770706	
3C 171	6 51 11.0	+54 12 48	0.3	S	5S	781212	789906
AFGL 4540S	6 51 26	+33 15 24	19.8	-3.6M	10M	770706	
IRC 00137	6 51 30	-0 51 12	2.2	1.98M	10M	690001	
AFGL 4541S	6 51 34	-0 49 42	4.2	1.6M	10M	770706	
YALE 1809	6 51 35	+33 20 18	1.25	8.17C	-	850102	709903
GLIESE 251	"	"	1.25	8.12C	-	750807	"
"	"	"	1.65	5.50M	-	741004	"
"	"	"	1.65	5.51C	-	750807	"
YALE 1809	"	"	2.2	3.61C	-	850102	"
GLIESE 251	"	"	2.2	5.27M	-	741004	"
"	"	"	2.20	5.27M	-	750807	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	3.5	2.46M	17S	"	
"	"	"	4.9	1.46M	17S	"	
"	"	"	8.4	0.31M	17S	"	
"	"	"	11.2	-0.03M	17S	"	
"	"	"	12.5	0.05M	17S	"	
"	6 53 12	-2 18 06	4.2	1.2M	10M	780913	
IRC+50173	6 53 22	+47 39 54	1.04	5.10M	-	740808	IRC
"	"	"	1.05	5.46C	-	"	"
"	"	"	1.6	P	-	711101	"
"	"	"	2.2	2.82M	10M	690001	
"	"	"	2.2	P	-	711101	IRC
AFGL 4545S	6 53 23	+47 39 48	4.2	1.8M	10M	770706	
IRC-20113	6 53 27	-16 48 06	2.2	1.82M	10M	690001	
EIC 163	6 53 29.7	-8 48 41	2.7	5W	-	780804	
IRC-10141	6 53 52	-13 58 30	2.2	1.78M	10M	690001	
AFGL 1042	6 53 53	+37 27 06	4.2	1.2M	10M	780913	
AFGL 1041	6 53 53	-14 00 24	4.2	1.5M	10M	"	
IRC+40167	6 53 58	+37 27 30	2.2	1.55M	10M	690001	
Y MON	6 54 04.7	+11 18 17	1.04	5.38MV	-	720002	CSI
"	"	"	1.05	5.42CV	-	"	"
IRC 00139	6 54 11	-0 52 12	2.2	2.58M	10M	690001	
EIC 164	6 54 35.5	-8 38 39	2.7	23W	-	780804	
IRC-10145	6 54 37	-8 39 00	2.2	2.51M	10M	690001	
AFGL 4065	6 54 39	+23 54 18	4.2	0.4M	10M	780913	
IRC-20114	6 54 41	+23 53 42	2.2	0.80M	10M	690001	
IRC-10142	6 54 47	-8 59 54	2.2	2.97M	10M	"	
HD 51480	6 54 48.1	-10 45 23	1.6	4.95C	V	730001	CSI
"	"	"	2.2	4.80M	V	"	"
"	"	"	3.5	4.50C	V	"	"
BS 2608	6 54 56.1	+48 39 15	1.02	2.54M	-	891002	CSI
"	"	"	1.25	1.66C	-	680302	"
"	"	"	2.2	0.54C	-	"	"
IRC 00140	6 55 07	-3 22 24	2.2	1.91M	10M	690001	
EIC 165	6 55 07.6	-3 22 14	2.7	39W	-	780804	
AFGL 1043	6 55 10	-3 21 48	4.2	1.1R	10M	780913	
MARK 374	6 55 33.9	+54 15 53	0.3	S	-	781101	739901
"	"	"	1.25	0.087J	-	781209	"
"	"	"	1.6	0.125J	-	"	"
"	"	"	2.2	0.014J	-	"	"
"	"	"	3.5	10.7MV	8.4S	780402	"
"	"	"	3.6	0.018J	-	781209	"
"	"	"	10.6	0.025J	-	"	"
AFGL 1045	6 55 35	-8 15 18	4.2	0.7R	10M	780913	
"	"	"	19.8	-2.7R	10M	"	
AFGL 1044	6 55 36	-8 55 12	4.2	1.1R	10M	"	
AFGL 1043S	6 55 38	+15 45 42	4.2	1.5M	10M	770706	
IRC+40168	6 55 38	+38 08 42	2.2	2.97M	10M	690001	
EIC 166	6 55 40.7	-8 14 07	2.7	107W	-	780804	
RV LYN	6 55 40.8	-8 14 08	2.2	S	-	780205	CSI
"	"	"	2.3	1.5M	-	721103	"
"	"	"	3.5	0.99M	-	710203	"
"	"	"	3.5	0.9M	-	721103	"
"	"	"	4.8	1.0M	-	"	"
"	"	"	4.9	1.16C	-	710203	"
"	"	"	8.4	0.27C	-	"	"
"	"	"	8.6	0.2M	-	721103	"
"	"	"	10.8	-0.1M	-	"	"
"	"	"	11.0	-0.27C	-	710203	"
HD 51585	6 55 40.8	+18 24 11	0.3	S	-	740708	CSI
"	"	"	0.82	S	1.4S	780305	"
"	"	"	1.6	9.26C	V	730001	"
"	"	"	2.2	8.11M	V	"	"
"	"	"	3.5	8.66C	V	"	"
IRC-10143	6 55 41	-8 57 12	2.2	1.34M	10M	690001	
IRC-10146	6 55 43	-6 14 12	2.2	1.53M	10M	"	
IRC+70371	6 55 44	+70 53 00	2.2	2.70M	10M	"	
AFGL 1047S	6 55 54	-19 12 06	11.0	-1.2M	10M	770706	
AFGL 1048S	6 56 03	-8 31 30	4.2	1.6M	10M	"	
YALE 1841.1	6 56 21	-44 13 18	1.25	8.20QC	-	780907	709903
"	"	"	1.65	8.32QC	-	"	"
"	"	"	2.2	8.06QM	-	"	"
CRL 1047	6 56 21.2	-19 05 48	1.25	7.0M	-	780903	
"	"	"	1.25	7.0M	-	771005	
"	"	"	1.65	5.6M	-	780903	
"	"	"	1.65	5.6M	-	771005	
"	"	"	2.2	5.6M	-	780903	
"	"	"	2.2	5.6M	-	771005	
"	"	"	3.5	4.4M	-	780903	
"	"	"	3.5	4.4M	-	771005	
IRC-30170	6 56 22	+28 07 08	2.2	1.88M	10M	690001	
AFGL 4546S	6 56 30	+28 05 08	4.2	1.1M	10M	770706	
IRC-30071	6 56 38	+28 53 54	2.2	2.07M	10M	690001	

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"	"	"	"	"	"	"	3	4	5	10C	-	"	"	BS 2618	6	56	39	5	-28	54	10	1	25	1	97C	-	660302	CSI
"	"	"	"	"	"	"	3	5	5	0M	-	741004	"	"	"	"	"	"	"	"	"	2	2	2	15C	-	"	"
AFGL 1033	6	51	38		-14	16	24	4	2	1	3M	10M	760913	AFGL 1050	6	57	00		-55	23	36	4	2	1	5M	10M	760913	
IRC 00138	6	51	40		- 2	57	06	2	2	2	89M	10M	690001	R LYN	6	57	10	8	-55	24	07	1	04	4	26MV	-	720002	CSI
AFGL 1034	6	51	44		-11	55	48	4	2	0	4M	10M	760913	"	"	"	"	"	"	"	"	1	05	4	22CV	-	"	"
IRC-10140	6	51	51		-11	58	24	2	2	0	66M	10M	690001	"	"	"	"	"	"	"	"	3	5	1	06M	-	710203	"
BS 2574	6	51	51	9	-11	58	29	1	02	2	40M	-	691002	CSI	"	"	"	"	"	"	"	"	4	9	0	98C	-	"	"
"	"	"	"	"	"	"	"	1	2	1	59M	-	740405	"	"	"	"	"	"	"	"	8	4	0	59C	-	"	"
"	"	"	"	"	"	"	"	1	25	1	80C	-	660302	"	"	"	"	"	"	"	"	11	0	0	04C	-	"	"
"	"	"	"	"	"	"	"	1	6	0	82M	-	740405	IRC-60179	6	57	14		-55	24	24	2	2	1	80M	10M	690001	
"	"	"	"	"	"	"	"	2	2	0	66C	-	660302	"	"	"	"	"	"	"	"	2	2	2	87M	10M	"	
"	"	"	"	"	"	"	"	2	2	0	66M	-	740405	IRC-20163	6	57	23		-16	08	42	2	2	2	03M	10M	"	
"	"	"	"	"	"	"	"	3	4	0	57M	-	"	AFGL 1051	6	57	23		-16	09	12	4	2	1	2M	10M	760913	
BS 2580	6	52	03	3	-24	07	12	1	25	1	28C	-	660302	CSI	BS 2615	6	57	23	4	-16	08	58	1	25	2	92C	V	701001	CSI
"	"	"	"	"	"	"	"	2	2	0	45C	-	"	"	"	"	"	"	"	"	"	"	1	65	2	14C	V	"	"
OMI 1 CMA	"	"	"	"	"	"	"	2	3	0	37M	-	741105	"	"	"	"	"	"	"	"	"	2	2	1	94C	V	"	"
"	"	"	"	"	"	"	"	3	5	0	0M	11S	700906	"	"	"	"	"	"	"	"	"	3	4	1	78C	V	"	"
"	"	"	"	"	"	"	"	3	5	-0	04M	-	710403	HD 52266	6	57	53	9	- 5	45	20	2	2	7	12M	-	780402	CSI
"	"	"	"	"	"	"	"	3	5	-0	04M	-	710405	IRC-10147	6	58	13		-10	42	36	2	2	2	64M	10M	690001	
"	"	"	"	"	"	"	"	3	6	0	08M	-	741105	HD 52382	6	58	16	0	- 9	07	54	2	2	5	97M	-	780402	CSI
"	"	"	"	"	"	"	"	4	9	0	2M	11S	700908	AFGL 1052	6	58	17		-30	35	18	4	2	1	6M	10M	760913	
"	"	"	"	"	"	"	"	4	9	0	21M	-	710403	"	"	"	"	"	"	"	"	19	8	-3	8M	10M	"	
"	"	"	"	"	"	"	"	4	9	0	21C	-	710405	IRC-10144	6	58	26		-14	16	42	2	2	2	49M	10M	690001	
"	"	"	"	"	"	"	"	4	9	0	44M	-	741105	IRC-30171	6	58	27		-30	36	12	2	2	2	87M	10M	"	
"	"	"	"	"	"	"	"	8	4	0	0M	11S	700908	AFGL 4547S	6	58	27		-14	17	06	4	2	2	1M	10M	770706	
"	"	"	"	"	"	"	"	8	4	0	00M	-	710403	IRC 00141	6	58	30		- 3	10	42	2	2	1	99M	10M	690001	
"	"	"	"	"	"	"	"	8	4	0	00C	-	710405	EIC 167	6	58	31	7	- 3	10	49	2	7		57M	-	780604	
"	"	"	"	"	"	"	"	8	7	0	03M	-	741105	AFGL 1053	6	58	36		- 3	11	18	4	2	1	0M	10M	760913	
"	"	"	"	"	"	"	"	10	0	0	00M	-	"	IRC 00142	6	58	44		- 2	04	12	2	2	3	02M	10M	690001	
"	"	"	"	"	"	"	"	11		-0	23M	-	710403	AFGL 4086	6	58	59		-76	55	12	11	0	-1	6M	10M	760913	
"	"	"	"	"	"	"	"	11	0	-0	2M	11S	700908	"	"	"	"	"	"	"	"	19	8	-2	9M	10M	"	
"	"	"	"	"	"	"	"	11	0	-0	23C	-	710405	IRC-20164	6	59	02		-19	25	30	2	2	2	80M	10M	690001	
"	"	"	"	"	"	"	"	11	4	-0	06M	-	741105	AFGL 1054S	6	59	04		-15	43	54	4	2	1	6M	10M	770706	
"	"	"	"	"	"	"	"	12	6	-0	05M	-	"	AFGL 1055	6	59	20		-17	50	36	4	2	0	3M	10M	760913	
"	"	"	"	"	"	"	"	19	5	-0	60M	-	"	OMI GEM	6	59	22	0	-24	17	18	1	04	3	92MV	-	720002	CSI
IRC-20112	6	52	04		-24	07	12	2	2	0	47M	10M	690001	"	"	"	"	"	"	"	"	1	05	3	94GCV	-	"	"
AFGL 1035	6	52	08		-24	10	06	4	2	0	2M	10M	760913	IRC-20165	6	59	23		-24	15	54	2	2	2	99M	10M	690001	
HD 50896	6	52	08	1	-23	51	51	0	8		S	-	770809	CSI	AFGL 4548S	6	59	25		- 3	38	33	4	2		1.5M	10M	770706	
"	"	"	"	"	"	"	"	0	75		S	1	4S	790704	"	IRC-10145	6	59	26		- 5	38	54	2	2	0	98M	10M	690001	
"	"	"	"	"	"	"	"	0	8		S	-	760001	"	IRC-30172	6	59	28		-31	25	06	2	2	2	88M	10M	"	
"	"	"	"	"	"	"	"	0	9		S	1	4S	790515	"	HD 52721	6	59	28	6	-11	13	40	1	25	6	30M	13S	770301	CSI
"	"	"	"	"	"	"	"	1	07	7	29M	-	660303	"	"	"	"	"	"	"	"	1	25	6	29M	-	780514	"
"	"	"	"	"	"	"	"	1	11	7	32M	-	"	"	CMA R1 #2	"	"	"	"	"	"	"	1	25	6	27C	-	780709	"
"	"	"	"	"	"	"	"	2	3	5	93M	11S	741202	"	HD 52721	"	"	"	"	"	"	"	1	65	6	29M	13S	770301	"
"	"	"	"	"	"	"	"	3	6	5	37M	11S	"	"	"	"	"	"	"	"	"	"	1	65	6	23M	-	780514	"
"	"	"	"	"	"	"	"	4	9	4	78M	11S	"	"	CMA R1 #2	"	"	"	"	"	"	"	1	65	6	24C	-	780709	"
"	"	"	"	"	"	"	"	8	7	4	19M	11S	"	"	HD 52721	"	"	"	"	"	"	"	2	2	6	13M	13S	770301	"
"	"	"	"	"	"	"	"	10		4	00M	11S	"	"	"	"	"	"	"	"	"	"	2	2	6	11M	-	780402	"
"	"	"	"	"	"	"	"	11	4	4	03M	11S	"	"	"	"	"	"	"	"	"	"	2	2	6	10M	-	780514	"
AFGL 4542S	6	52	23		-58	30	42	4	2	1	6M	10M	770706		CMA R1 #2	"	"	"	"	"	"	"	2	2	6	18C	-	780709	"
AFGL 1036	6	52	27		-77	02	38	4	2	1	1M	10M	760913		HD 52721	"	"	"	"	"	"	"	3	4	5	96M	-	780514	"
AFGL 4543S	6	52	33		-57	34	30	4	2	1	6M	10M	770706		"	"	"	"	"	"	"	"	3	5	5	94M	13S	770301	"
AFGL 1037S	6	52	40		-14	47	00	4	2	1	9M	10M	"		"	"	"	"	"	"	"	"	3	5	6	08C	-	780709	"
"	"	"	"	"	"	"	"	11	0	-2	4M	10M	"		CMA R1 #2	"	"	"	"	"	"	"	3	5	6	08C	-	780709	"
MM MON	6	52	47	9	- 7	21	36	1	25	8	42MV	-	740502	CSI	ISS #387	6	59	29		-51	20		2	2		1.5M	-	680802	
"	"	"	"	"	"	"	"	1	65	8	12MV	-	"	"	EIC 168	6	59	29	0	- 5	38	55	2	7		115M	-	780604	
"	"	"	"	"	"	"	"	2	2	8	04MV	-	"	"	IRC-20166	6	59	31		-17	49	30	2	2	0	79M	10M	690001	
"	"	"	"	"	"	"	"	3	4	7	0MU	-	"	"	IRC-20115	6	59	33		-23	25	06	2	2	2	81M	10M	"	
BS 2527	6	52	48	3	-77	02	43	1	02	3	10M	-	691002	CSI	AFGL 1058	6	59	36		-16	44	18	4	2	1	3M	10M	760913	
PSI 9 AUR	6	52	50	5	-46	20	27	1	6	5	95C	V	730001	CSI	IRC 00143	6	59	36		- 3	40	30	2	2	2	14M	10M	690001	
"	"	"	"	"	"	"	"	2	2	6	01M	V	"	"	EIC 169	6	59	37	1	- 3	40	54	2	7		42M	-	780604	
IRC-80016	6	52	52		-77	02	42	2	2	1	45M	10M	690001		IRC-20167	6	59	38		-16	44	30	2	2	1	58M	10M	690001	
BS 2591	6	52	52	2	-42	18	04	1	25	2	36C	-	660302	CSI	AFGL 1057	6	59	38		-27	52	24	4	2	-0	7M	10M	760913	
"	"	"	"	"	"	"	"	2	2	0	88C	-	"	"	"	"	"	"	"	"	"	"	11	0	-1	4M	10M	"	
EIC 162	6	52	55	6	- 6	28	36	2	7		131M	-	780804		"	"	"	"	"	"	"	"	19	8	-2	4M	10M	"	
IRC-10144	6	52	56		- 6	28	24	2	2	1	80M	10M	690001		AFGL 4549S	6	59	39		- 5	40	30	4	2		0.8M	10M	770706	
IRC-30169	6	52	58		-34	31	24	2	2	2	92M	10M	"		SIG CMA	6	59	43	6	-27	51	43	1	04	0	93M	-	780509	CSI
IRC-60177	6	52	58		-57	37	30	2	2	2	56M	10M	"		"	"	"	"	"	"	"	"	1	05	0	93M	-	"	"
BS 2560	6	52	57	2	-58	29	27	1	25	2	89C	-	660302	CSI	"	"	"	"	"	"	"	"	1	08	1	00M	-	"	"
"	"	"	"	"	"	"	"	1	25	2	84M	-	750607	"	"	"	"	"	"	"	"	"	1	10	1	14M	-	"	"
"	"	"	"	"	"	"	"	1	65	2	44M	-	741004	"	BS 2646	"	"	"	"	"	"	"	2	2	0	53M	-	740405	"
"	"	"	"	"	"	"	"	1	65	2	36M	-	750607	"	CD-27 3544	"	"	"	"	"	"	"	1	25	0	50C	V	701001	"
"	"	"	"	"	"	"	"	2	2	2	33C	-	660302	"	BS 2646	"	"	"	"	"	"	"	1	25	0	50C	-	660302	"
"	"	"	"	"	"	"	"	2	2	2	33M	-	741004	"	"	"	"	"	"	"	"	"	1	6	-0	26M	-	740405	"
"	"	"	"	"	"	"	"	2	20	2	32M	-	750607	"	CD-27 3544	"	"	"	"	"	"	"	2	2	-0	49C	V	701001	"
"	"	"	"	"	"	"	"	3	4	2	31M	-	"	"	BS 2646	"	"	"	"	"	"	"	2	2	-0	49C	-	660302	"
"	"	"	"	"	"	"	"	3	5	2	31M	-	741004	"	"	"	"	"	"	"	"	"	2	2	-0	50M	-	740405	"
AFGL 4544S	6	52	59		-42	21	42	4	2		0.6M	10M	770706		"	"	"	"	"	"	"	"	3	4	-0	68M	-	"	"
IRC-60178	6	53	03		-58	28	06	2	2		2.33M	10M	690001		IRC-20168	6	59	46		-17	33	42	2	2		2 40M	10M	690001	
AFGL 1038	6	53	04		- 6	24	54	4	2	0	3M	10M	760913		IRC-30072	6	59	46		-27	51	24	2	2	-0	50M	10M	"	
"	"	"	"	"	"	"	"	11	0	-1	2M	10M	"		AFGL 4067	6	59	50		-70	48	24	4	2		1.6M	10M	760913	
AFGL 1039	6	53	09	7	- 2	16	18	2	28	4	37M	17S	790401		IRC-40169	6	59	55		-44	58	36	2	2	2	92M	10M	690001	
															AFGL 4550S	6	59	58		-15	35	06	4	2		1.8M	10M	770706	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
CMA R1 #3	7 00	-11 14	1.25	6.18C	-	780709	ED
"	"	"	1.65	5.17C	-	"	"
"	"	"	2.2	4.87C	-	"	"
"	"	"	3.5	4.81C	-	"	"
CMA R1 #5	7 00	-11 29	1.25	7.68C	-	"	ED
"	"	"	1.65	7.50C	-	"	"
"	"	"	2.2	7.73C	-	"	"
"	"	"	3.5	7.78C	-	"	"
CMA R1 #4	7 00	-12 03	1.25	9.53C	-	"	ED
"	"	"	1.65	9.50C	-	"	"
"	"	"	2.2	9.59C	-	"	"
"	"	"	3.5	9.70C	-	"	"
AFGL 1059	7 00 03	- 4 33 36	4.2	1.4W	10W	780813	
IRC-70073	7 00 14	+70 48 54	2.2	2.87W	10W	690001	
IRC-20118	7 00 15	+15 34 24	2.2	2.83W	10W	"	
HD 52942	7 00 21.9	-11 22 46	1.25	7.72W	12S	770301	CSI
"	"	"	1.65	7.58W	13S	"	"
"	"	"	2.2	7.59W	13S	"	"
"	"	"	3.5	7.4W	13S	"	"
LWHA 218	7 00 24	-11 21	1.6	9.10C	V	730001	
"	"	"	2.2	8.50W	V	"	
IRC-10148	7 00 52	+11 02 08	2.2	1.93W	10W	690001	
AFGL 45515	7 00 54	+11 02 12	4.2	1.3W	10W	770705	
CMI 2 CMA	7 00 56.2	-23 45 32	1.25	3.21C	-	650002	CSI
BS 2653	"	"	1.25	3.20C	-	680302	"
CMI 2 CMA	"	"	2.2	3.33W	11S	770504	"
"	"	"	2.2	3.25C	-	650002	"
BS 2653	"	"	2.2	3.23C	-	680302	"
CMI 2 CMA	"	"	3.5	3.19W	11S	770504	"
"	"	"	10	2.75W	11S	"	"
CMA R1 #8	7 01	-10 32	1.25	8.98C	-	780709	ED
"	"	"	1.65	8.87C	-	"	"
"	"	"	2.2	8.85C	-	"	"
"	"	"	3.5	8.59C	-	"	"
CMA R1 #6	7 01	-11 20	1.25	10.04C	-	"	ED
"	"	"	1.65	9.77C	-	"	"
"	"	"	2.2	9.70C	-	"	"
"	"	"	3.5	9.96C	-	"	"
CMA R1 #11	7 01	-11 28	1.25	9.26C	-	"	ED
"	"	"	1.65	9.28C	-	"	"
"	"	"	2.2	9.34C	-	"	"
"	"	"	3.5	9.56C	-	"	"
CMA R1 #7	7 01	-11 31	1.25	9.79C	-	"	ED
"	"	"	1.65	9.63C	-	"	"
"	"	"	2.2	9.77C	-	"	"
"	"	"	3.5	9.80C	-	"	"
IRC-10149	7 01 02	+12 40 00	2.2	2.25W	10W	690001	
BD +10 1039	7 01 02.9	+10 38 12	1.25	8.75W	13S	770301	CSI
"	"	"	1.65	8.59W	13S	"	"
"	"	"	2.2	8.6W	13S	"	"
AFGL 4552S	7 01 04	+20 39 00	4.2	1.5W	10W	770705	
IRC 00144	7 01 07	- 3 05 24	2.2	2.54W	10W	690001	
IRC-20189	7 01 10	+20 38 35	2.2	2.12W	10W	"	
AFGL 4553S	7 01 17	- 5 14 06	4.2	1.5W	10W	770705	
GM GEM	7 01 18	+12 08 41	2.2	9.7WU	-	740502	GO4S
AFGL 1059	7 01 22	-11 28 42	4.2	1.2W	10W	780813	
"	"	"	11.0	-1.8W	10W	"	
"	"	"	19.8	-3.0W	10W	"	
Z CMA	7 01 22.6	-11 28 35	1.25	5.79W	12S	730012	CSI
"	"	"	1.25	5.80WV	-	740502	"
CMA R1 #9	"	"	1.25	5.79C	-	780709	"
Z CMA	"	"	1.6	4.90C	V	730001	"
"	"	"	1.65	4.85W	12S	730012	"
"	"	"	1.65	4.87W	-	720404	"
"	"	"	1.65	4.85WV	-	740502	"
CMA R1 #9	"	"	1.65	4.75C	-	780709	"
Z CMA	"	"	2.2	3.51W	V	730001	"
"	"	"	2.2	3.5W	11S	730006	"
"	"	"	2.2	3.54W	12S	730012	"
"	"	"	2.2	3.69WV	13S	780107	"
"	"	"	2.2	3.49W	-	720404	"
"	"	"	2.2	3.56WV	-	740502	"
CMA R1 #9	"	"	2.2	3.59C	-	780709	"
Z CMA	"	"	3.4	2.17W	-	720404	"
"	"	"	3.4	1.93WV	-	740502	"
"	"	"	3.5	1.94C	V	730001	"
"	"	"	3.5	1.9W	11S	730006	"
"	"	"	3.5	1.87W	12S	730012	"
"	"	"	3.5	1.97WV	13S	780107	"
"	"	"	3.5	2.0W	-	710202	"
CMA R1 #9	"	"	3.5	2.18C	-	780709	"
Z CMA	"	"	3.65	1.8W	11S	730006	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	3.5	10.05C	-	-	-
HD 53367	7 02 03.8	-10 22 43	1.25	5.72W	13S	770301	CSI
CMA R1 #29	"	"	1.25	5.71C	-	780709	"
HD 53367	"	"	1.6	5.45C	V	730001	"
"	"	"	1.65	5.40W	13S	770301	"
CMA R1 #29	"	"	1.65	5.66C	-	780709	"
HD 53367	"	"	2.2	5.25W	V	730001	"
"	"	"	2.2	5.07W	13S	770301	"
"	"	"	2.2	5.03W	-	780402	"
CMA R1 #29	"	"	2.2	5.21C	-	780709	"
HD 53367	"	"	2.3	5.13W	-	780704	"
"	"	"	3.5	4.95C	V	730001	"
"	"	"	3.5	4.69W	13S	770301	"
CMA R1 #29	"	"	3.5	4.88C	-	780709	"
HD 53367	"	"	3.6	4.68W	-	780704	"
"	"	"	4.9	4.28W	-	"	"
"	"	"	8.7	3.78W	-	"	"
"	"	"	10	4.66W	-	"	"
"	"	"	11.4	3.69W	-	"	"
IRC-10147	7 02 04	- 8 52 36	2.2	2.51W	10W	690001	
IRC-10148	7 02 05	- 9 53 00	1.04	4.81W	-	740806	IRC
"	"	"	1.05	4.79W	-	"	"
"	"	"	2.2	2.11W	10W	690001	
AFGL 1060	7 02 08	- 8 53 06	4.2	1.2W	10W	780813	
"	"	"	11.0	-1.4W	10W	"	
AFGL 45575	7 02 17	-31 27 24	4.2	1.7W	10W	770706	
AFGL 4558S	7 02 31	-68 06 54	11.0	-2.3W	10W	"	
"	"	"	19.8	-3.2W	10W	"	
IRC-30173	7 02 34	-31 28 00	2.2	2.19W	10W	690001	
AFGL 1061	7 02 35	-10 38 36	4.2	1.5W	10W	780813	
IRC-10150	7 02 36	-10 38 12	2.2	2.44W	10W	690001	
AFGL 1062	7 02 40	-14 57 06	4.2	1.2W	10W	780813	
"	"	"	11.0	-1.3W	10W	"	
MT-9	7 02 42	- 2 52	2.2	9.5WU	11S	741009	P.M
"	"	"	2.2	9.5WU	-	740708	"
"	"	"	10	5.0WU	11S	741009	"
IRC-20118	7 02 44	-20 45 12	2.2	2.67W	10W	690001	
AFGL 4559S	7 02 45	- 9 16 06	4.2	1.9W	10W	770703	
AFGL 4560S	7 02 45	-55 58 24	4.2	1.1W	10W	"	
CRL 1067	7 02 48.8	-14 56 21	4.6	0.7W	8S	770502	
"	7 02 49.4	-14 56 23	1.25	7.3W	-	780903	
"	"	"	1.25	7.3W	-	771005	
"	"	"	1.65	8.3W	-	780903	
"	"	"	1.65	5.3W	-	771005	
"	"	"	2.2	3.7W	-	780903	
"	"	"	2.2	3.7W	-	771005	
"	"	"	3.5	1.9W	-	780903	
"	"	"	3.5	1.9W	-	771005	
IRC-10151	7 02 52	- 9 16 06	2.2	2.18W	10W	690001	
EIC 170	7 02 54.6	- 9 15 45	2.7	38W	-	780504	
CMA R1 #28	7 03	-11 04	1.25	9.42C	-	780709	ED
"	"	"	1.65	9.44C	-	"	"
"	"	"	2.2	9.45C	-	"	"
"	"	"	3.5	9.61C	-	"	"
CMA R1 #27	7 03	-12 10	1.25	8.68C	-	"	ED
"	"	"	1.65	8.04C	-	"	"
"	"	"	2.2	7.74C	-	"	"
"	"	"	3.5	8.23C	-	"	"
AFGL 1063S	7 03 16	-40 58 42	4.2	1.6W	10W	770706	
"	"	"	19.8	-4.3W	10W	"	
AFGL 1064	7 03 21	-35 51 24	4.2	1.0W	10W	780813	
"	"	"	11.0	-1.8W	10W	"	
"	"	"	19.8	-3.2W	10W	"	
AFGL 4561S	7 03 28	-51 44 36	4.2	1.8W	10W	770706	
MO 53755	7 03 28.0	+10 34 59	2.2	8.74W	-	780402	CSI
AFGL 1065	7 03 29	-25 02 30	4.2	0.7W	10W	780813	
AFGL 1066S	7 03 32	-12 44 06	4.2	1.0W	10W	770706	
IRC-30073	7 03 32	-25 01 54	2.2	1.47W	10W	690001	
IRC-30174	7 03 47	-31 40 12	2.2	2.92W	10W	"	
"	"	"	2.3	2.8W	-	740705	IRC
"	"	"	3.5	2.4W	-	"	"
"	"	"	4.8	1.8WU	-	"	"
"	"	"	10.7	-0.7WU	-	"	"
IRC-60180	7 03 49	+61 19 24	2.2	2.50W	10W	690001	
IRC-30074	7 03 58	-30 49 24	2.2	2.87W	10W	"	
CMA R1 #30	7 04	-11 14	1.25	10.07C	-	780709	ED
"	"	"	1.65	10.10C	-	"	"
"	"	"	2.2	9.89C	-	"	"
"	"	"	3.5	9.94C	-	"	"
AFGL 4058	7 04 00	-59 31 12	4.2	1.5W	10W	780813	
AFGL 1067	7 04 05	+ 8 58 18	4.2	1.2W	10W	"	
AFGL 4562S	7 04 07	-33 21 00	11.0	-1.2	10W	770706	

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-	-	-	4 8	0 85M	11S	-	-
-	-	-	4 8	0 87MV	13S	760107	-
-	-	-	4 9	0 9M	11S	730006	-
-	-	-	4 9	0 9M	-	710202	-
-	-	-	5 0	1 43M	-	700302	-
-	-	-	8 4	-0 6M	11S	730006	-
-	-	-	8 4	-0 57MV	13S	760107	-
-	-	-	8 4	-0 6M	-	710202	-
-	-	-	8 6	-0 5M	11S	730006	-
-	-	-	10 2	-0 30M	-	700302	-
-	-	-	10 8	-1 1M	11S	730006	-
-	-	-	11 0	-1 2M	11S	-	-
-	-	-	11 0	-1 35M	-	710202	-
-	-	-	11 1	-1 26MV	13S	760107	-
-	-	-	11 3	-1 4M	11S	730006	-
-	-	-	12 8	-1 5M	11S	-	-
-	-	-	18	-[illegible] 8M	11S	-	-
-	-	-	20	-3 2M	11S	-	-
-	-	-	20	1 65F	13S	770902	-
-	-	-	20	-3 13M	-	741002	-
-	-	-	22	-2 9M	11S	730006	-
-	-	-	22 0	-2 40M	-	700302	-
-	-	-	25	0 92F	13S	770902	-
CRL 1059	7 01 22 6	-11 28 36	1 25	6 0M	-	771005	
-	-	-	1 65	4 9M	-	-	
-	-	-	2 2	3 8M	-	-	
-	-	-	3 5	2 1M	-	-	
IRC 00145	7 01 32	- 4 33 42	2 2	2 66M	10M	690001	
IRC-10146	7 01 38	- 5 15 24	2 2	2 99M	10M	-	
AFGL 4554S	7 01 48	-41 54 54	4 2	1 2M	10M	770706	
LKHA 220	7 01 48	-11 21	1 6	9 80C	V	730001	
-	-	-	2 2	8 90M	V	-	
AFGL 4555S	7 01 56	-16 29 18	4 2	1 5M	10M	770706	
IRC-20117	7 01 58	-16 31 30	2 2	2 93M	10M	690001	
AFGL 4556S	7 01 59	- 9 54 54	4 2	1 4M	10M	770706	
-	-	-	11 0	-1 1M	10M	-	
CMA R1 #23	7 02	-10 31	1 25	10 43C	-	780709	ED
-	-	-	1 65	10 54C	-	-	-
-	-	-	2 2	10 38C	-	-	-
-	-	-	3 5	10 70C	-	-	-
CMA R1 #26	7 02	-10 36	1 25	10 71C	-	-	ED
-	-	-	1 65	10 40C	-	-	-
-	-	-	2 2	10 29C	-	-	-
-	-	-	3 5	10 20C	-	-	-
CMA R1 #24	7 02	-10 52	1 25	11 69C	-	-	ED
-	-	-	1 65	11 37C	-	-	-
-	-	-	2 2	11 34C	-	-	-
-	-	-	3 5	10 96C	-	-	-
CMA R1 #25	7 02	-11 02	1 25	11 91C	-	-	ED
-	-	-	1 65	11 93C	-	-	-
-	-	-	2 2	11 77C	-	-	-
-	-	-	3 5	11 47C	-	-	-
CMA R1 #15	7 02	-11 06	1 25	10 01C	-	-	ED
-	-	-	1 65	10 22C	-	-	-
-	-	-	2 2	10 22C	-	-	-
-	-	-	3 5	10 60C	-	-	-
CMA R1 #16	7 02	-11 13	1 25	9 63C	-	-	ED
-	-	-	1 65	9 36C	-	-	-
-	-	-	2 2	8 99C	-	-	-
-	-	-	3 5	8 50C	-	-	-
CMA R1 #19	7 02	-11 12	1 25	12 45C	-	-	ED
-	-	-	1 65	11 54C	-	-	-
-	-	-	2 2	11 52C	-	-	-
CMA R1 #17	7 02	-11 13	1 25	10 74C	-	-	ED
-	-	-	1 65	10 76C	-	-	-
-	-	-	2 2	10 68C	-	-	-
-	-	-	3 5	10 22C	-	-	-
CMA R1 #18	-	-	1 25	10 63C	-	-	-
-	-	-	1 65	10 27C	-	-	-
-	-	-	2 2	10 42C	-	-	-
-	-	-	3 5	9 23C	-	-	-
CMA R1 #12	7 02	-11 27	1 25	9 84C	-	-	ED
-	-	-	1 65	9 65C	-	-	-
-	-	-	2 2	9 78C	-	-	-
-	-	-	3 5	10 22C	-	-	-
CMA R1 #13	-	-	1 25	8 93C	-	-	-
-	-	-	1 65	8 80C	-	-	-
-	-	-	2 2	9 12C	-	-	-
-	-	-	3 5	9 21C	-	-	-
CMA R1 #14	7 02	-11 28	1 25	10 49C	-	-	ED
-	-	-	1 65	10 32C	-	-	-
-	-	-	2 2	10 38C	-	-	-

-	-	-	19 8	-3 1M	10M	-	
IRC+30175	7 04 07	+34 05 06	2 2	2 38M	10M	690001	
AFGL 1068S	7 04 09	+28 22 42	4 2	1 5M	10M	770706	
-	-	-	19 8	-3 0M	10M	-	
AFGL 4563S	7 04 10	+32 32 36	11 0	-1 3M	10M	-	
V CMI	7 04 13 8	+ 8 56 34	1 04	3 88MV	-	720002	CSI
-	-	-	1 05	3 88CV	-	-	-
IRC+10152	7 04 14	+ 8 40 00	2 2	2 87M	10M	690001	
EIC 171	7 04 14 6	+ 8 57 19	2 7	50W	-	780604	
IRC+30176	7 04 15	+28 22 30	2 2	2 30M	10M	690001	
IRC-20119	7 04 15	-24 32 24	2 2	1 67M	10M	-	
AFGL 4564S	7 04 15	-24 33 42	4 2	1 2M	10M	770706	
-	-	-	11 0	-1 1M	10M	-	
HD 53975	7 04 16 3	-12 18 56	1 6	6 67C	V	730001	CSI
-	-	-	2 2	6 78M	V	-	-
IRC+10153	7 04 17	+ 8 57 12	2 2	1 95M	10M	690001	
IRC+20170	7 04 17	+24 14 54	2 2	2 37M	10M	-	
IRC-20120	7 04 17	-23 00 42	2 2	1 68M	10M	-	
IRC+20171	7 04 19	+22 46 30	2 2	2 12M	10M	-	
HD 53974	7 04 19 8	-11 12 56	1 25	5 33M	13S	770301	CSI
-	-	-	1 65	5 34M	13S	-	-
CMA R1 #29	-	-	1 65	5 23C	-	780709	-
HD 53974	-	-	2 2	5 35M	13S	770301	-
-	-	-	2 2	5 24M	-	780402	-
CMA R1 #29	-	-	2 2	5 20C	-	780709	-
HD 53974	-	-	3 5	5 54M	13S	770301	-
CMA R1 #29	-	-	3 5	5 32C	-	780709	-
R GEM	7 04 20 8	+22 46 57	1 04	4 13MV	-	720002	CSI
-	-	-	1 05	4 09CV	-	-	-
-	-	-	3 5	1 74M	-	710203	-
-	-	-	3 5	1 74M	-	710405	-
-	-	-	3 5	1 58MV	-	750104	-
-	-	-	4 9	1 49C	-	710203	-
-	-	-	4 9	1 49C	-	710405	-
-	-	-	4 9	1 34CV	-	750104	-
-	-	-	8 4	0 76C	-	710203	-
-	-	-	8 4	0 76C	-	710405	-
-	-	-	8 4	0 70CV	-	750104	-
-	-	-	11	0 36CV	-	-	-
-	-	-	11 0	0 58C	-	710203	-
-	-	-	11 0	0 58C	-	710405	-
IRC-10149	7 04 31	- 7 28 30	2 2	1 09M	10M	690001	
AFGL 1070	7 04 31	- 7 29 30	4 2	0 2M	10M	760913	
-	-	-	11 0	-1 2M	10M	-	
EIC 172	7 04 31 0	- 7 28 42	2 7	162W	-	780604	
IRC+30177	7 04 47	+29 45 00	2 2	2 77M	10M	690001	
IRC-10150	7 04 54	-11 54 30	2 2	2 55M	10M	-	
AFGL 1072	7 04 57	+66 01 30	4 2	1 4M	10M	760913	
-	-	-	11 0	-1 9M	10M	-	
AFGL 1071	7 04 57	-32 23 12	4 2	0 8M	10M	-	
AFGL 4565S	7 05 04	-11 58 48	4 2	1 6M	10M	770706	
IRC+70074	7 05 06	+66 01 24	2 2	3 02M	10M	690001	
IRC+20172	7 05 10	+24 10 54	2 2	1 17M	10M	-	
IRC-30075	7 05 10	-29 27 42	2 2	2 79M	10M	-	
AFGL 1073	7 05 16	+24 10 06	4 2	0 8M	10M	760913	
IRC-10151	7 05 26	-10 39 30	2 2	2 94M	10M	690001	
AFGL 1074	-	-	2 28	3 73M	17S	790401	
-	-	-	3 5	2 43M	17S	-	
-	-	-	4 9	1 73M	17S	-	
-	-	-	8	S	17S	-	
-	-	-	8 4	0 42M	17S	-	
-	-	-	11 2	-0 42M	17S	-	
-	-	-	12 5	-0 52M	17S	-	
-	7 05 27	-10 39 18	4 2	1 4M	10M	760913	
-	-	-	11 0	-1 8M	10M	-	
-	-	-	19 8	-3 2M	10M	-	
AFGL 4566S	7 05 39	+36 58 36	4 2	1 6M	10M	770706	
IRC-10152	7 05 42	-11 50 30	2 2	1 02M	10M	690001	
AFGL 1075	7 05 43	-11 50 36	4 2	0 3M	10M	760913	
-	-	-	11 0	-1 3M	10M	-	
W CMA	7 05 43 2	-11 50 35	2 2	S	-	760205	CSI
AFGL 4567S	7 05 45	+10 08 48	4 2	1 7M	10M	770706	
HD 54627	7 05 49 7	-46 32 13	1 24	7 05C	-	771002	CSI
-	-	-	1 65	6 49C	-	-	-
-	-	-	2 22	6 40M	-	-	-
IRC+10154	7 05 54	+10 08 00	2 2	2 92M	10M	690001	
R CMI	7 05 57 6	+10 08 15	1 04	4 59MV	-	720002	CSI
-	-	-	1 05	4.54CV	-	-	-
-	-	-	2 3	2.7M	-	721103	-
-	-	-	3 5	1.94M	-	710203	-
-	-	-	3.5	2 3M	-	721103	-
-	-	-	4 8	2 4M	-	-	-

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IRC+30178	7 07 59	+30 19 30	2 2	1 71M	10M	690001	
IRC-20122	7 08 01	-16 11 06	2 2	1 89M	10M	-	
IRC+50174	7 08 08	-49 52 12	2 2	2 41M	10M	-	
IRC+20173	7 08 12	+24 44 42	2 2	2 85M	10M	-	
IRC+40170	7 08 15	+39 24 00	2 2	1 51M	10M	-	
AFGL 1081	7 08 21	+39 24 42	4 2	1 2M	10M	760913	
-	-	-	11 0	-2 0M	10M	-	
AFGL 1082	7 08 59	-29 00 42	4 2	0 5M	10M	-	
AFGL 4559S	7 09 05	- 7 40 12	4 2	2 1M	10M	770706	
M1-11	7 09 05	-19 46	1 6	8 84C	V	730001	P-K
-	-	-	2 2	7 49M	V	-	-
-	-	-	2 2	9 3M	-	740708	-
-	-	-	3 4	7 3M	-	-	-
-	-	-	3 6	7 4M	-	741009	-
-	-	-	8 6	2 9M	-	740708	-
-	-	-	8 6	3 0M	-	741009	-
-	-	-	10	1 9M	-	-	-
-	-	-	10 8	1 3M	-	-	-
-	-	-	11 3	1 0M	-	740708	-
-	-	-	11 3	1 2M	-	741009	-
-	-	-	12 8	0 8M	-	-	-
-	-	-	18	-1 1M	-	740708	-
-	-	-	18	-0 6M	-	741009	-
-	-	-	22	-1 1M	-	-	-
IRC-30078	7 09 07	-29 02 24	2 2	0 93M	10M	690001	
AFGL 1083	7 09 23	+51 31 18	4 2	0 6M	10M	760913	
BS 2719	7 09 26 8	-48 51 02	1 02	3 84M	-	691002	CSI
ISS #273	7 09 27	-48 50	2 2	2 1M	-	680802	
IRC+50175	7 09 29	+51 30 42	2 2	0 78M	10M	690001	
IRC+70075	7 09 35	+68 53 30	2 2	1 63M	10M	-	
AFGL 4570S	7 09 37	+34 39 54	4 2	1 8M	10M	770706	
-	-	-	11 0	-1 3M	10M	-	
AFGL 1084	7 09 37	+68 53 18	4 2	1 0M	10M	760913	
AFGL 4571S	7 09 45	-17 48 48	4 2	1 2M	10M	770706	
AFGL 4572S	7 09 46	- 1 19 42	4 2	2 6M	10M	-	
AFGL 4573S	7 09 53	- 9 17 54	19 8	-2 6M	10M	-	
CRL 1085	7 09 53 7	-20 12 18	4 6	2 1M	6S	770502	
-	7 09 53 8	-20 12 20	1 25	8 1M	-	760903	
-	-	-	1 25	8 6M	-	771005	
-	-	-	1 65	5 8M	-	760903	
-	-	-	1 65	6 2M	-	771005	
-	-	-	2 2	3 8M	-	760903	
-	-	-	2 2	4 1M	-	771005	
-	-	-	3 5	1 7M	-	-	
-	7 09 54 9	-20 13 06	11	170J	-	760805	
AFGL 4574S	7 09 55	+14 42 06	4 2	1 7M	10M	770706	
-	-	-	19 8	-2 3M	10M	-	
CRL 1085	7 09 55	-20 13 18	2 2	P	40S	780007	AFGL
-	-	-	2 3	4 1C	18S	761210	-
-	-	-	3 5	1 7M	18S	-	-
AFGL 1085	-	-	4 2	0 2M	10M	760913	
CRL 1085	-	-	4 9	0 5C	18S	761210	AFGL
-	-	-	8 4	-0 9C	18S	-	-
AFGL 1085	-	-	11 0	-2 1M	10M	760913	
CRL 1085	-	-	11 2	-1 5C	18S	761210	AFGL
-	-	-	12 5	-1 6C	18S	-	-
IRC+20174	7 09 58	+17 43 54	2 2	2 73M	10M	690001	
IRC+10156	7 10 00	+14 40 42	2 2	2 94M	10M	-	
3C 175	7 10 15 3	+11 51 30	2 2	-28 8L	7 5S	700101	769906
IRC+10153	7 10 19	- 7 50 06	2 2	3 16M	10M	690001	
IRC 00148	7 10 20	+ 2 43 00	2 2	2 82M	10M	-	
EIC 175	7 10 21 3	+ 2 42 41	2 7	17W	-	780604	
AFGL 1086	7 10 28	+18 14 54	4 2	-0 4M	10M	760913	
-	-	-	11 0	-0 9M	10M	-	
IRC+20175	7 10 30	+16 14 30	2 2	-0 23M	10M	690001	
BS 2717	7 10 30 0	+16 14 43	1 02	1 9M	-	691002	CSI
AFGL 1087	7 10 34	- 7 52 30	4 2	1 3M	10M	760913	
IRC-30079	7 10 35	-31 53 24	2 2	2 71M	10M	690001	
MARK 376	7 10 35 8	+45 47 07	0 3	S	-	781101	739901
-	-	-	1 25	.0147J	-	781209	-
-	-	-	1 6	0 021J	-	-	-
-	-	-	2 2	0 034J	-	-	-
-	-	-	3 5	9 4MV	8 4S	760402	-
-	-	-	3 6	0 055J	-	781209	-
-	-	-	10 6	0 077J	-	-	-
IRC+50176	7 10 43	+48 30 12	2 2	2 87M	10M	690001	
IRC-10154	7 10 47	-11 09 42	2 2	2 20M	10M	-	
IRC-30080	7 10 51	-31 41 36	2 2	2 89M	10M	-	
AFGL 1088S	7 11 02	- 6 02 12	11 0	-1 3M	10M	770706	
IRC-10155	7 11 02	-14 29 36	2 2	2 63M	10M	690001	
BS 2740	7 11 08 0	-46 40 30	1 25	3 87C	-	660302	CSI
-	-	-	1 25	3.87C	-	680501	-

IRC+40172	7 15 00	+38 08 30	2 2	0.17M	10M	690001	
AFGL 1098	7 15 02	+38 09 12	4 2	-0 2M	10M	760913	
-	-	-	11 0	-1 2M	10M	-	
IRC-10158	7 15 07	- 6 35 42	2 2	2.53M	10M	690001	
AFGL 4580S	7 15 07	- 6 36 06	4 2	1 8M	10M	770706	
AFGL 1099	7 15 14	-34 44 42	4 2	0 3M	10M	760913	
-	-	-	11 0	-2 1M	10M	-	
CRL 1099	7 15 15 8	-34 44 14	1 25	3 6M	-	760903	
-	-	-	1 25	3 6M	-	771005	
-	-	-	1 65	2 5M	-	760903	
-	-	-	1 65	2 5M	-	771005	
-	-	-	2 2	1 9M	-	760903	
-	-	-	2 2	1 9M	-	771005	
-	-	-	3 5	0 7M	-	-	
BS 2773	7 15 22 6	-37 00 24	1 2	-0 09M	-	740405	CSI
-	-	-	1 25	-0 09C	-	660302	-
-	-	-	1 6	-0 86M	-	740405	-
-	-	-	2 2	-1 07C	-	660302	-
-	-	-	2 2	-1 08M	-	740405	-
-	-	-	3 4	-1 22M	-	-	-
AFGL 1100S	7 15 24	+76 15 48	4 2	1.3M	10M	770706	
NGC 2300	7 15 49	+85 49	1 25	10 24C	15S	780212	RNGC
-	-	-	1 25	10 10C	17S	-	-
-	-	-	1 25	9 49C	32S	-	-
-	-	-	1 25	9 19C	48S	-	-
-	-	-	1 25	9 14C	53S	-	-
-	-	-	1 25	8 79C	111S	-	-
-	-	-	1 65	9 46C	15S	-	-
-	-	-	1 65	9 33C	17S	-	-
-	-	-	1 65	8 78C	32S	-	-
-	-	-	1 65	8 45C	48S	-	-
-	-	-	1 65	8 40C	53S	-	-
-	-	-	1 65	8 06C	111S	-	-
-	-	-	2 2	8 54M	32S	750904	-
-	-	-	2 2	8 18M	53S	-	-
-	-	-	2 2	8 08M	56S	-	-
-	-	-	2 20	9 19M	15S	780212	-
-	-	-	2 20	9 07M	17S	-	-
-	-	-	2 20	8 54M	32S	-	-
-	-	-	2 20	8 23M	48S	-	-
-	-	-	2 20	8 18M	53S	-	-
-	-	-	2 20	7 87M	111S	-	-
HD 56847	7 15 53 5	-15 32 11	1 6	8 18C	V	730001	CSI
-	-	-	2 2	8 04M	V	-	-
IRC-20127	7 16 11	-17 10 12	2 2	2 75M	10M	690001	
GLIESE 270	7 16 15	+32 55 42	1 65	6 54M	-	741004	709903
-	-	-	2 2	6 39M	-	-	-
AFGL 4581S	7 16 18	+ 3 38 06	4 2	1 2M	10M	770706	
AFGL 4582S	7 16 18	-17 12 18	4 2	1 6M	10M	-	
RU CAM	7 16 20 3	+69 45 54	2 3	6.25M	-	741008	CSI
-	-	-	3 5	6 3M	11S	700906	-
-	-	-	3 6	6 07M	-	741008	-
-	-	-	4 9	6 15M	-	-	-
-	-	-	10	5.24MU	-	-	-
-	-	-	11 0	3 1MU	11S	700906	-
AFGL 1101	7 16 21	-15 44 54	4 2	1 2M	10M	760913	
EIC 185	7 16 25 0	+ 3 37 27	2 7	67W	-	780604	
IRC 00154	7 16 26	+ 3 37 36	2 2	1 47M	10M	690001	
CRL 1101	7 16 31 4	-15 47 45	1 25	4 5M	-	760903	
-	-	-	1 25	4 5M	-	771005	
-	-	-	1 65	3 5M	-	760903	
-	-	-	1 65	3 5M	-	771005	
-	-	-	2 2	3 0M	-	760903	
-	-	-	2 2	3 0M	-	771005	
-	-	-	3 5	2 7M	-	760903	
-	-	-	3 5	2 7M	-	771005	
AFGL 1102	7 16 34	+79 52 42	11 0	-0 5M	10M	760913	
-	-	-	19 8	-3 4M	10M	-	
UW CMA	7 16 35 3	-24 27 56	2 3	5 7M	-	730303	CSI
-	-	-	10 7	-0 4MU	-	-	-
TAU CMA	7 16 38 0	-24 51 42	3 4	4 9M	-	-	CSI
-	-	-	10 7	0.9MU	-	-	-
IRC-30084	7 16 50	-26 30 24	2 2	2 97M	10M	690001	
BS 2803	7 16 51 7	-67 51 56	1 2	2 75M	-	740405	CSI
-	-	-	1 6	2 42M	-	-	-
-	-	-	2 2	2 34M	-	-	-
-	-	-	3 4	2.26M	-	-	-
AFGL 4071	7 16 52	+31 24 06	4 2	1 4M	10M	760913	
IRC-10159	7 16 54	-11 22 24	2 2	2 69M	10M	690001	
AFGL 1103	7 16 56	+22 03 06	4 2	1 6M	10M	760913	
AFGL 4583S	7 16 56	-10 47 12	4 2	1.6M	10M	770706	
IRC-10160	7 16 56	-10 48 42	2 2	2.55M	10M	690001	

OF POOR QUALITY

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC-10181	7 16 57	8 41 12	2 2	2 30M	10M	-	
AFGL 4584S	7 16 59	-11 25 18	4 2	1 8M	10M	770706	
AFGL 4585S	7 16 59	-28 33 08	4 2	1 9M	10M	-	
IRC-40173	7 17 03	-42 39 42	2 2	2 68M	10M	690001	
IRC-30180	7 17 04	-31 27 06	2 2	2 18M	10M	-	
BS 2777	7 17 08 3	-22 04 33	1 03	3 57M	-	700801	CSI
"	"	"	1 04	3 61M	-	"	"
"	"	"	1 05	3 61M	-	"	"
"	"	"	1 08	3 63M	-	"	"
"	"	"	1 25	2 88C	-	880302	"
"	"	"	2 2	2 62C	-	"	"
IRC-20177	7 17 10	-22 04 36	2 2	2 72M	10M	690001	
M1-12	7 17 12	-21 32	2 2	9 3MU	11S	741009	P-R
"	"	"	2 2	9 3MU	-	740708	"
"	"	"	3 6	7 6MU	11S	741009	"
"	"	"	10	3 25M	11S	"	"
"	"	"	18	1 0MU	11S	"	"
AFGL 4586S	7 17 24	-53 36 00	4 2	1 4M	10M	770706	
IRC-30181	7 17 38	-31 34 00	2 2	2 54M	10M	690001	
BS 2809	7 17 50 6	-87 07 35	1 02	2 50M	-	891002	CSI
IRC-30182	7 17 54	-25 05 36	2 2	2 95M	10M	690001	
AFGL 1104	7 17 56	-55 55 00	4 2	1 6M	10M	760913	
IRC-80182	7 18 09	-55 54 42	2 2	1 83M	10M	690001	
AFGL 4587S	7 18 18	-36 50 54	4 2	1 6M	10M	770706	
AFGL 4588S	7 18 25	-35 00 18	4 2	1 9M	10M	-	
"	"	"	19 8	-2 8M	10M	-	
IRC-10182	7 18 37	-10 16 36	1 04	3 94M	-	740806	IRC
"	"	"	1 05	3 94M	-	"	"
"	"	"	2 2	1 90M	10M	690001	
IRC-40174	7 18 43	-36 50 54	2 2	2 58M	10M	-	
AFGL 1105	7 18 49	- 4 44 42	4 2	1 9M	10M	760913	
AFGL 1106	7 18 53	-87 07 18	4 2	0 7M	10M	-	
IRC-20178	7 18 57	-20 32 12	2 2	1 43M	10M	690001	
IRC-30085	7 19 01	-25 48 00	2 2	1 21M	10M	-	
AFGL 4589S	7 19 07	-20 31 06	4 2	0 8M	10M	770706	
AFGL 1107S	7 19 08	-11 21 18	19 8	-3 3M	10M	-	
IRC-30088	7 19 19	-29 12 24	2	2 96M	10M	690001	
AFGL 4590S	7 19 20	-26 06 00	4 2	2 3M	10M	770706	
EIC 186	7 19 21 2	- 3 12 10	2 7	11W	-	780804	
AFGL 4591S	7 19 24	-24 06 54	4 2	1 4M	10M	770706	
AFGL 4592S	7 19 32	-43 07 36	4 2	1 6M	10M	-	
IRC-20128	7 19 34	-24 07 42	2 2	2 06M	10M	690001	
AFGL 4593S	7 19 37	-14 49 24	4 2	1 3M	10M	770706	
"	"	"	11 0	-1 0M	10M	-	
AFGL 4594S	7 20 06	-69 14 48	4 2	1 8M	10M	-	
IRC-20129	7 20 11	-20 24 36	2 2	1 03M	10M	690001	
V GEM	7 20 12 9	-12 51 47	1 04	4 60MV	-	720002	CSI
"	"	"	1 05	4 68CV	-	"	"
AFGL 1108	7 20 13	-20 25 42	4 2	0 4M	10M	760913	
AFGL 4595S	7 20 23	-38 40 00	4 2	1 6M	10M	770706	
AFGL 1109	7 20 37	-47 15 54	4 2	1 4M	10M	760913	
AFGL 1110	7 20 37	-82 31 00	4 2	-0 2M	10M	-	
"	"	"	11 0	-1 3M	10M	-	
IRC-40175	7 20 40	-40 48 12	2 2	2 49M	10M	690001	
BS 2742	7 20 41 0	-82 30 50	1 02	1 8M	-	891002	CSI
AFGL 1110	"	"	4 5	0 0MV	-	790108	"
"	"	"	10 6	-0 3MV	-	"	"
AFGL 4596S	7 20 44	-40 45 00	4 2	1 7M	10M	770706	
IRC-50178	7 20 45	-47 16 36	2 2	2 07M	10M	690001	
IRC-30087	7 20 53	-25 40 24	2 2	-0 69M	10M	-	
"	"	"	5 0	-3 94M	-	700302	IRC
"	"	"	10 2	-6 08M	-	"	"
"	"	"	22 0	-7 92M	-	"	"
VY CMA	7 20 53 0	-25 40 24	2 2	-0 69M	-	780302	
AFGL 4597S	7 20 54	-28 13 42	4 2	1 6M	10M	770706	
VY CMA	7 20 54 6	-25 40 11	1	S	-	790313	CSI
"	"	"	1 04	4 91M	-	771112	"
"	"	"	1 04	2 96M	-	780509	"
"	"	"	1 05	P	-	711101	"
"	"	"	1 05	2 98M	-	780509	"
"	"	"	1 06	5 00M	-	771112	"
"	"	"	1 08	2 92M	-	780509	"
"	"	"	1 09	5 00M	-	771112	"
"	"	"	1 10	4 97M	-	"	"
"	"	"	1 10	3 10M	-	780509	"
"	"	"	1 2	S	-	700901	"
"	"	"	1 2	1 9MV	-	790101	"
"	"	"	1 25	P	16S	710501	"
"	"	"	1 25	2 01M	-	891102	"
"	"	"	1 25	2 04M	-	700502	"
"	"	"	1 25	1 95C	-	720001	"
"	"	"	1 25	D	-	781110	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	25	-7 8M	-	751002	"
"	"	"	33	-7 8M	-	"	"
"	7 20 55	-25 40 11	1230	26 6JU	-	760601	
AFGL 1111	7 20 56	-25 41 00	4 2	-3 0M	10M	760913	
"	"	"	11 0	-6 0M	10M	-	
"	"	"	19 8	-7 7M	10M	-	
IRC-30088	7 20 59	-25 22 30	2 2	2 28M	10M	690001	
IRC-10161	7 21 01	- 6 51 42	2 2	2 93M	10M	"	
IRC-50179	7 21 05	-51 58 54	2 2	2 01M	10M	"	
IRC-40176	7 21 11	-37 41 36	2 2	2 74M	10M	"	
AFGL 4598S	7 21 12	-37 42 36	4 2	1 7M	10M	770706	
IRC-30089	7 21 12	-29 16 42	2 2	2 29M	10M	690001	
HD 58131	7 21 13 8	-20 07 56	2 2	6 18M	-	780402	CSI
AFGL 1112	7 21 25	-27 44 36	4 2	1 2M	10M	760913	
IRC-30090	7 21 28	-27 44 24	2 2	1 70M	10M	690001	
EIC 187	7 21 30 3	- 8 59 45	2 7	19W	-	780604	
IRC-10162	7 21 31	- 8 59 42	2 2	2 84M	10M	690001	
"	"	"	5 0	2 39M	-	700302	IRC
"	"	"	10 2	1 12M	-	"	"
"	"	"	22 0	1 37M	-	"	"
AFGL 4599S	7 21 45	-35 41 06	4 2	1 3M	10M	770706	
BS 2827	7 22 07 0	-29 12 15	1 25	2 55C	-	880302	CSI
ETA CMA	"	"	2 2	2 79M	11S	770504	"
BS 2827	"	"	2 2	2 57C	-	880302	"
ETA CMA	"	"	3 6	2 99M	11S	770504	"
"	"	"	10	2 57M	11S	-	"
IRC-30091	7 22 10	-29 12 30	2 2	2 63M	10M	690001	
HD 58343	7 22 24 5	-15 08 06	1 65	5 15M	-	730105	CSI
"	"	"	2 2	4 96M	-	"	"
"	"	"	2 2	5 44M	-	780402	"
"	"	"	3 5	4 72M	-	730105	"
NGC 2371/2	7 22 25	-29 35	10	4 4MU	11S	741009	RNGC
AFGL 1113	7 22 26	-21 25 12	4 2	1 3M	10M	760913	
IRC-30183	7 22 37	-27 53 42	2 2	1 46M	10M	690001	
BS 2821	7 22 37 3	-27 53 56	1 25	2 08C	-	880302	CSI
"	"	"	2 2	1 46C	-	"	"
CRL 1113	7 22 40 3	-21 22 11	1 25	6 2M	-	780903	
"	"	"	1 25	8 1M	-	771005	
"	"	"	1 65	5 1M	-	780903	
"	"	"	1 65	5 0M	-	771005	
"	"	"	2 2	4 3M	-	780903	
"	"	"	2 2	4 2M	-	771005	
"	"	"	3 5	3 5M	-	"	
AFGL 1114	7 22 44	-27 54 05	4 2	1 3M	10M	760913	
"	"	"	11 0	-0 8M	10M	-	
IRC-30092	7 22 50	-31 42 54	2 2	3 00M	10M	690001	
AFGL 1115	7 22 52	- 8 10 42	4 2	1 6M	10M	760913	
EIC 188	7 22 54 8	- 9 22 33	2 7	24W	-	780604	
IRC-10163	7 22 58	- 9 23 36	2 2	2 74M	10M	690001	
IRC-30184	7 23 00	-33 28 12	2 2	2 19M	10M	-	
"	"	"	2 3	2 1M	-	740705	IRC
"	"	"	3 5	1 3M	-	"	"
"	"	"	4 8	1 1M	-	"	"
"	"	"	8 6	0 7MU	-	"	"
"	"	"	10 7	-0 3M	-	"	"
AFGL 1117	7 23 01	-33 27 42	4 2	1 3M	10M	760913	
"	"	"	19 8	-2 7M	10M	"	
AFGL 1118	7 23 12	- 5 45 18	4 2	1 1M	10M	"	
"	"	"	19 8	-3 0M	10M	"	
IRC-30185	7 23 18	-26 03 12	2 2	2 51M	10M	690001	
IRC-10163	7 23 19	- 5 44 24	2 2	2 31M	10M	"	
IRC-20130	7 23 34	-20 53 12	2 2	2 73M	10M	"	
NGC 2366	7 23 38 0	-69 19 15	1 65	11 60M	81S	740506	
"	"	"	1 65	11 35M	102S	"	
"	"	"	1 65	10 98M	111S	"	
"	"	"	1 65	10 44M	155S	"	
"	7 23 39	-69 19	1670	24 4JU	1M	761201	RNGC
AFGL 1119S	7 23 48	-12 47 48	4 2	1 7M	10M	770706	
IRC-10164	7 24 05	- 8 49 42	2 2	2 75M	10M	690001	
M3-3	7 24 06	- 5 16	10	4 2MU	11S	741009	P-R
IRC-80017	7 24 07	-75 10 00	2 2	2 73M	10M	690001	
EIC 189	7 24 21 2	- 9 08 43	2 7	11W	-	780604	
BS 2845	7 24 28 3	- 8 23 29	1 2	3 00M	-	740405	CSI
HD 58715	"	"	1 25	3 05C	11S	791201	"
BS 2845	"	"	1 25	3 06C	-	880302	"
HD 58715	"	"	1 6	3 07C	11S	791201	"
BS 2845	"	"	1 6	3 04M	-	740405	"
HD 58715	"	"	2 2	3 09C	11S	791201	"
BS 2845	"	"	2 2	3 06C	-	880302	"
"	"	"	2 2	3 04M	-	740405	"
BET CMI	"	"	2 3	2 97M	11S	740807	"
HD 58715	"	"	3 4	3 10C	11S	791201	"

ORIGINAL PAGE IS
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ORIGINAL PAGE IS
OF POOR QUALITY

1 43	S	-	700502	-
1 55	S	-	691102	-
1 6	P	-	711101	-
1 6	0 3MV	-	790101	-
1 62	0 47M	-	700502	-
1 65	P	16S	710501	-
1 65	0 52M	-	691102	-
1 65	0 46C	-	720001	-
1 65	0 43M	-	760211	-
1 65	D	-	781110	-
1 7	P	-	730103	-
2 0	S	-	720001	-
2 2	-0 86M	13S	761006	-
2 2	P	16S	710501	-
2 2	-0 7MV	21S	720104	-
2 2	P	21S	-	-
2 2	-0 62M	-	691102	-
2 2	P	-	700403	-
2 2	-0 72M	-	700502	-
2 2	-0 7M	-	700907	-
2 2	P	-	711101	-
2 2	-0 71M	-	720001	-
2 2	P	-	730103	-
2 2	-0 79M	-	760211	-
2 2	-1 0MV	-	790101	-
2 20	D	-	781110	-
2 3	-0 63M	-	720202	-
2 3	-0 7C	-	760610	-
2 9	S	-	700803	-
3 4	-2 52M	-	700502	-
3 4	-2 50M	-	720202	-
3 4	-2 59M	-	760211	-
3 4	-2 7MV	-	790101	-
3 5	-2 43M	-	691102	-
3 5	-3 2M	-	700907	-
3 5	-3 2M	-	710405	-
3 5	-2 54C	-	720001	-
3 5	-2 5M	-	760610	-
3 6	P	16S	710501	-
3 6	-3 2M	-	721203	-
3 70	D	-	781110	-
3 9	-2 79M	13S	761006	-
4 7	-3 53M	-	720202	-
4 8	-3 5M	-	691102	-
4 8	-4 2M	-	700907	-
4 8	-3 54C	-	720001	-
4 8	-4 2M	-	721203	-
4 9	-4 2C	-	710405	-
4 9	-3 5C	-	760610	-
5	D	-	751103	-
5 0	-3 91M	-	700502	-
7	S	10S	740303	-
8	S	-	760609	-
8 30	S	-	790512	-
8 4	-5 6C	-	710405	-
8 4	-5 3C	-	760610	-
8 5	-5 8M	-	700907	-
8 6	-5 26M	-	720202	-
8 7	-5 26M	13S	761006	-
10	P	-	720803	-
10 1	-5 7M	-	691102	-
10 1	-5 81C	-	720001	-
10 2	-6 01M	-	700502	-
10 5	S	1 7S	800904	-
10 7	-6 29M	-	720202	-
11	D	-	771008	-
11 0	-6 6C	-	710405	-
11 2	-6 3C	-	760610	-
11 3	-6 6M	-	721203	-
11 4	-6 8M	-	700907	-
11 5	-6 01M	13S	761006	-
12 2	-6 39M	-	720202	-
12 5	-6 3C	-	760610	-
18	S	30S	791015	-
18	-7 2M	-	720202	-
19 5	-8 0M	-	691102	-
19 5	-8 01C	-	720001	-
20	-7 54M	9S	731104	-
20	-7 39M	10S	721002	-
20	75FV	30S	791015	-
20	-7 6M	-	751002	-
22	-7 82M	-	700502	-

BET CMI	-	-	3 6	2 92M	11S	740807		-
-	-	-	4 9	2 81M	11S	-		-
-	-	-	8 7	2 61M	11S	-		-
-	-	-	10	2 49M	11S	-		-
-	-	-	11 4	2 25M	11S	-		-
-	-	-	12 6	2 26M	11S	-		-
[illegible]	7 24 33 5	-45 05 35	1 25	0 88C	V	701001		CSI
-	-	-	1 65	-0 10C	V	-		-
-	-	-	2 2	-0 44C	V	-		-
-	-	-	2 85	S	40S	770005		-
-	-	-	3 4	-0 72C	V	701001		-
-	-	-	3 5	-0 69M	-	710203		-
-	-	-	3 5	-0 66M	-	710403		-
-	-	-	4 9	-0 63C	-	710203		-
-	-	-	4 9	-0 40M	-	710403		-
-	-	-	8 4	-0 92C	-	710203		-
-	-	-	11	-1 40M	-	710403		-
-	-	-	11 0	-1 71C	-	710203		-
-	-	-	20	-2 17M	-	741002		-
IRC-50180	7 24 34	-46 06 30	2 2	-0 48M	10M	690001		
EIC 190	7 24 34 2	- 3 39 50	2 7	14M	-	780604		
AFGL 1120	7 24 39	-45 05 48	4 2	-0 8M	10M	760913		
-	-	-	11 0	-1 6M	10M	-		
IRC-20179	7 24 41	-22 14 36	2 2	2 59M	10M	690001		
AFGL 11215	7 24 41	-75 11 00	4 2	1 6M	10M	770706		
YALE 1755	7 24 43	- 5 22 42	1 25	5 67C	-	650102	700903	
-	-	-	1 25	5 680C	-	760907		-
GLIESE 273	-	-	1 25	5 68C	-	750607		-
-	-	-	1 25	5 69C	-	770903		-
-	-	-	1 65	5 11M	-	741004		-
YALE 1755	-	-	1 65	5 110C	-	760907		-
GLIESE 273	-	-	1 65	5 10C	-	750607		-
-	-	-	1 65	5 12C	-	770903		-
YALE 1755	-	-	2 2	4 83C	-	650102		-
-	-	-	2 2	4 850M	-	760907		-
GLIESE 273	-	-	2 2	4 86M	-	741004		-
-	-	-	2 20	4 86M	-	750607		-
-	-	-	2 20	4 89M	-	770903		-
-	-	-	3 4	4 69C	-	750607		-
YALE 1755	-	-	3 5	4 650C	-	760907		-
GLIESE 273	-	-	3 5	4 6M	-	741004		-
HD 58978	7 24 52 2	-22 59 02	1 6	5 34C	V	730001		CSI
-	-	-	2 2	5 26M	V	-		-
-	-	-	3 5	5 17C	V	-		-
AFGL 1122	7 24 53	-41 03 54	4 2	1 1M	10M	760913		
IRC-50181	7 24 59	-48 01 24	2 2	1 36M	10M	690001		
AFGL 1123	7 25 02	-48 02 12	4 2	1 0M	10M	760913		
AFGL 1124	7 25 04	-26 18 48	4 2	1 3M	10M	-		
IRC-40177	7 25 05	-41 04 36	2 2	1 71M	10M	690001		
ISS #366	7 25 05	-50 50	2 2	3 7M	-	680802		
AFGL 11255	7 25 15	-26 45 24	11 0	-1 5M	10M	770706		
-	-	-	19 8	-3 3M	10M	-		
AFGL 4072	7 25 22	-68 44 00	11 0	-2 7M	10M	760913		
AFGL 11265	7 25 23	-68 33 12	4 2	1 9M	10M	770706		
-	-	-	11 0	-1 9M	10M	-		
HD 59075	7 25 24 9	-18 23 37	2 2	6 40M	-	780402		CSI
IRC-10164	7 25 25	- 9 01 30	2 2	0 86M	10M	690001		
EIC 191	7 25 25 1	- 9 01 40	2 7	128M	-	780604		
BS 2854	7 25 26 4	- 9 01 42	1 2	1 84M	-	740405		CSI
-	-	-	1 25	1 80C	-	680302		-
-	-	-	1 6	1 07M	-	740405		-
-	-	-	2 2	0 89C	-	680302		-
-	-	-	2 2	0 91M	-	740405		-
AFGL 46005	7 25 28	-40 47 24	4 2	2 0M	10M	770706		
AFGL 1127	7 25 29	- 9 01 30	4 2	0 5M	10M	760913		
IRC-10165	7 25 29	- 9 28 06	2 2	2 85M	10M	690001		
IRC-40178	7 25 39	-40 47 00	2 2	2 55M	10M	-		
IRC-70075	7 25 46	-68 34 36	2 2	2 94M	10M	-		
M1-14	7 25 48	-20 07	2 2	10 0MU	-	740708		P-K
BS 2852	7 25 53 8	-31 53 08	1 25	3 58C	-	680302		CSI
RHO GEM	-	-	1 25	3 58C	-	680501		-
BS 2852	-	-	2 2	3 36C	-	680302		-
RHO GEM	-	-	2 2	3 36C	-	680501		-
HD 59059	7 25 56 9	-15 12 47	1 25	6 40C	11S	791201		CSI
-	-	-	1 6	6 41C	11S	-		-
-	-	-	2 7	6 43C	11S	-		-
-	-	-	3 4	6 34C	11S	-		-
IRC-30093	7 26 02	-26 43 42	2 2	2 87M	10M	690001		
NGC 2302	7 26 13	-21 01	1 25	0 34J	40S	720502		NGC
-	-	-	1 25	0.34J	40S	740910		-
-	-	-	1 65	9 2M	11S	741009		-
-	-	-	1 65	0 22JU	86S	720804		-

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
-	-	-	1 7	0 21J	40S	720502	-	
-	-	-	1 7	0.21J	40S	740910	-	
-	-	-	2 2	9 3M	11S	741009	-	
-	-	-	2 2	0 88JU	40S	720502	-	
-	-	-	2 2	0 88JU	40S	740910	-	
-	-	-	2 2	0 12J	66S	720804	-	
-	-	-	3 6	8 4MU	11S	741009	-	
-	-	-	10	5 3MU	4S	-	-	
-	-	-	10	5 0MU	11S	-	-	
-	-	-	11	2 7JU	11S	720301	-	
-	-	-	11	2 8MU	11S	741009	-	
-	-	-	11	2 7JU	-	720301	-	
-	-	-	13	1 1MU	11S	741009	-	
-	-	-	37	18J	27S	800804	-	
-	-	-	52	38J	55S	-	-	
-	-	-	70	13J	27S	-	-	
-	-	-	108	18J	55S	-	-	
IRC+20180	7 26 20	+22 53 36	2 2	2 34M	10M	690001		
AFGL 1129	7 26 37	+10 15 06	4 2	1 3M	10M	760913		
AFGL 4601S	7 26 39	- 1 51 00	4 2	2 3M	10M	770706		
IRC+30186	7 26 43	+28 01 24	2 2	2 59M	10M	690001		
IRC 00155	7 26 46	- 1 48 06	2 2	2 19M	10M	-		
AFGL 4602S	7 26 47	+10 10 18	4 2	1 2M	10M	770706		
AFGL 1130	7 26 50	+28 01 30	4 2	1 4M	10M	760913		
IRC 00156	7 26 52	- 4 10 42	2 2	2 95M	10M	690001		
AFGL 4603S	7 26 53	- 4 12 18	4 2	1 5M	10M	770706		
AFGL 1131	7 26 54	+19 20 48	4 2	0 7M	10M	760913		
-	-	-	11 0	-1 2M	10M	-		
IRC+10186	7 26 56	+10 13 24	2 2	1 99M	10M	690001		
AFGL 4604S	7 26 58	+12 07 06	4 2	0 9M	10M	770706		
IRC+10185	7 26 59	+12 06 42	2 2	1 74M	10M	690001		
0727-11	7 27	-11	1870	26 0JU	1M	781201	ED	
IRC+20131	7 27 01	+19 21 24	1 04	7 17M	-	740808	IRC	
-	-	-	1 05	7 06C	-	-	-	
-	-	-	2	S	-	751008	-	
-	-	-	2 2	2 70M	10M	690001		
AFGL 1131	-	-	2 28	2 08M	17S	790401		
-	-	-	3 5	0 83M	17S	-		
-	-	-	4 9	0 20M	17S	-		
-	-	-	8	S	17S	-		
-	-	-	8 4	-0 82M	17S	-		
-	-	-	11 2	-1 33M	17S	-		
-	-	-	12 5	-1 25M	17S	-		
G107-70	7 27 08	+48 17 24	1 25	13 04C	V	781106	GICLAS	
-	-	-	1 65	12 78C	V	-	-	
-	-	-	2 2	12 62C	V	-	-	
AFGL 1132S	7 27 08	- 7 01 48	4 2	1 6M	10M	770706		
AFGL 1133	7 27 11	+50 07 54	4 2	1 3M	10M	760913		
-	-	-	19 8	-3 9M	10M	-		
AFGL 4605S	7 27 18	-17 28 24	4 2	1 3M	10M	770706		
IRC+50182	7 27 19	+50 09 06	2 2	2 08M	10M	690001		
IRC+10186	7 27 22	+10 09 54	2 2	2 75M	10M	-		
IRC+20132	7 27 22	-17 28 36	2 2	1 89M	10M	-		
BS 2878	7 27 38 6	-43 11 57	1 25	0 56C	-	680302	CSI	
-	-	-	2 2	-0 41C	-	-	-	
IRC-10167	7 27 46	- 9 18 12	2 2	2 59M	10M	690001		
IRC 00157	7 27 47	+ 3 25 00	2 2	2 99M	10M	-		
AFGL 4606S	7 27 55	- 9 19 54	4 2	1 7M	10M	770706		
AFGL 1134	7 27 58	+51 53 06	4 2	1 2M	10M	760913		
AFGL 1135	7 28 08	- 9 38 42	4 2	1 7M	10M	-		
-	-	-	11 0	-1 6M	10M	-		
IRC+20181	7 28 13	+20 39 00	2 2	1 77M	10M	690001		
AFGL 1136	7 28 17	+20 37 24	4 2	0 9M	10M	760913		
-	-	-	11 0	-0 1M	10M	-		
U MON	7 28 24 3	- 9 40 15	2 2	3 7M	-	721203	CSI	
-	-	-	3 5	2 4M	11S	700908	-	
-	-	-	3 6	2 7M	-	721203	-	
-	-	-	4 8	1 7M	-	-	-	
-	-	-	4 9	1 5M	11S	700908	-	
-	-	-	8 4	-0 7M	11S	-	-	
-	-	-	8 6	-0 5M	-	721203	-	
-	-	-	10 8	-1 5M	-	-	-	
-	-	-	11 0	-1 8M	11S	700908	-	
-	-	-	11 3	-1 5M	-	721203	-	
-	-	-	12 8	-1 5M	-	-	-	
-	-	-	18	-2 1M	-	-	-	
-	-	-	20	-2 2M	-	-	-	
-	-	-	20	-2 34M	-	741002	-	
-	-	-	22	-2 3M	-	721203	-	
BS 2919	7 28 25 6	-78 59 28	1 02	4 24M	-	691002	CSI	
IRC-10188	7 28 37	-10 00 00	2 2	2 59M	10M	690001		
GLIESE 277A	7 28 40	+36 19 48	1 65	6 10M	-	741004	709903	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
-	-	-	3 4	5 12C	-	-	-	
-	-	-	3 5	8 0M	-	741004	-	
IRC-10169	7 31 29	-14 24 54	2 2	0 02M	10M	690001		
-	-	-	5 0	0 50M	-	700302	IRC	
-	-	-	10 2	0 12M	-	-	-	
-	-	-	22 0	0 13M	-	-	-	
HQ PUP	7 31 30 1	-14 24 51	1 04	1 73M	-	780509	CSI	
-	-	-	1 05	1 70M	-	-	-	
-	-	-	1 08	1 76M	-	-	-	
-	-	-	1 10	1 87M	-	-	-	
BD-14 1971	-	-	1 25	1 25C	V	701001	-	
-	-	-	1 65	0 34C	V	-	-	
-	-	-	2 2	0 11C	V	-	-	
-	-	-	3 4	-0 17C	V	-	-	
AFGL 1146S	7 31 34	- 9 58 24	4 2	1 3M	10M	770706		
IRC+30189	7 31 41	+28 51 30	2 2	2 52M	10M	690001		
AFGL 4611S	7 31 49	+28 50 12	4 2	1 4M	10M	770706		
AFGL 4612S	7 31 50	+ 2 56 12	4 2	2 0M	10M	-		
AFGL 1147S	7 31 54	+ 5 47 36	4 2	1 5M	10M	-		
IRC+20184	7 31 59	+24 23 54	2 2	2 96M	10M	690001		
AFGL 1148	7 31 59	+37 09 48	4 2	1 3M	10M	760913		
NGC 2403	7 31 59	+65 43	1 65	8 92M	213S	800506	RNGC	
-	-	-	1 65	8 92M	216S	-	-	
-	-	-	1 65	8 43M	317S	-	-	
-	-	-	1 65	8 41M	319S	-	-	
-	-	-	1 65	8 31M	410S	-	-	
-	-	-	1 65	8 25M	413S	-	-	
-	-	-	1 65	7 85MV	-	790404	-	
-	-	-	1870	20 4JU	1M	781201	-	
EIC 193	7 32 22 3	+ 6 18 15	2 7	29M	-	780804		
IRC+10169	7 32 24	+ 6 18 12	2 2	2 53M	10M	690001		
MARK 9	7 32 42 0	+58 53 00	0 3	S	-	781101	739901	
-	-	-	1 25	.0126J	-	781209	-	
-	-	-	1 8	0 020J	-	-	-	
-	-	-	2 2	0.029J	V	700306	-	
-	-	-	2 2	-24 5H	V	780401	-	
-	-	-	2 2	0 028J	8S	720901	-	
-	-	-	2 2	0.034J	-	781209	-	
-	-	-	3 5	-24 1H	V	780401	-	
-	-	-	3 5	9.4MV	8 4S	780402	-	
-	-	-	3 8	0 062J	-	781209	-	
-	-	-	10	0 1JU	V	700306	-	
-	-	-	10	-23 8H	V	780401	-	
-	-	-	10	0.21J	8S	720901	-	
-	-	-	10 8	0.146J	-	781209	-	
-	-	-	21	0.47J	-	-	-	
-	-	-	1000	1.3JV	55S	780210	-	
IRC-30190	7 32 50	-27 00 12	2 2	0 27M	10M	690001		
BS 2905	7 32 50 6	-27 00 30	1 02	2 04M	-	691002	CSI	
-	-	-	1 25	1.25C	-	660302	-	
UPS GEM	-	-	1 8	P	-	711101	-	
BS 2905	-	-	2 2	0 30C	-	660302	-	
UPS GEM	-	-	2 2	P	-	711101	-	
IRC-50184	7 32 56	+46 17 54	2 2	1 87M	10M	690001		
AFGL 4073	7 32 57	+46 18 54	4 2	1 3M	10M	760913		
AFGL 1150	7 32 58	+27 02 18	4 2	0 1M	10M	-		
-	-	-	11 0	-1 2M	10M	-		
IRC-20134	7 33 00	-23 52 24	2 2	2 19M	10M	690001		
AFGL 1151	7 33 02	-23 53 30	4 2	0 9M	10M	760913		
-	-	-	11 0	-1 8M	10M	-		
AFGL 4613S	7 33 08	-19 37 36	19 8	-3 3M	10M	770706		
ISS #372	7 33 33	-51 00	2 2	3 0M	-	680802		
AFGL 4614S	7 33 43	-19 43 48	4 2	1 5M	10M	770706		
AFGL 4615S	7 33 45	- 8 10 30	4 2	1 9M	10M	-		
IRC-20135	7 33 47	-19 46 06	2 2	2 60M	10M	690001		
AFGL 4616S	7 33 50	+40 08 42	4 2	1 5M	10M	770706		
-	-	-	11 0	-0 7M	10M	-		
EIC 194	7 33 51 5	- 8 11 56	2 7	33W	-	780804		
IRC 00158	7 33 54	+ 2 11 12	2 2	2 83M	10M	690001		
IRC+40180	7 33 54	+40 08 12	2 2	2 42M	10M	-		
IRC-10170	7 33 56	- 8 12 00	2 2	2 27M	10M	-		
HD 80848	7 34 13 3	+17 01 01	0 75	S	1 4S	790704	CSI	
BN GEM	-	-	1 8	8 81C	V	730001	-	
-	-	-	2 2	8 65M	V	-	-	
-	-	-	2 2	8 85M	11S	770504	-	
-	-	-	3 6	8 58M	11S	-	-	
-	-	-	10	3.54MU	11S	-	-	
IRC-30095	7 34 37	-31 12 54	2 2	2 40M	10M	690001		
AFGL 4074	7 34 42	+38 22 36	4 2	1 5M	10M	760913		
IRC+40181	7 34 45	+38 22 06	2 2	2 26M	10M	690001		
IRC-10171	7 34 47	-14 13 00	2 2	2 98M	10M	-		
NGC 2419	7 34 48	+39 00	10	4 4MU	11S	741110	RNGC	

ORIGINAL PAGE IS
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ORIGINAL PAGE IS
OF POOR QUALITY

-	-	-	2 2	5 87M	-	-	-
GLIESE 277B	7 28 40	+36 20 24	1 65	6 89M	-	-	709903
-	-	-	2 2	6 69M	-	-	-
BS 2881	7 28 45 8	-30 51 22	1 25	3 22C	-	660302	CSI
-	-	-	2 2	2 76C	-	-	-
IRC+40179	7 28 45	+35 42 42	2 2	2 63M	10M	690001	
IRC-30094	7 28 51	-30 51 30	2 2	2 73M	10M	-	
AFGL 4607S	7 28 56	-10 02 42	4 2	1 6M	10M	770706	
IRC+20182	7 28 58	+17 11 42	2 2	2 95M	10M	690001	
AFGL 4608S	7 28 58	+40 47 18	4 2	1 8M	10M	770706	
M1-15	7 29 36	-19 21	1 6	10 11C	V	730001	P-K
-	-	-	2 2	9 51M	V	-	-
HEN 40	7 30 00	-41 29	1 6	6 70C	V	-	
-	-	-	2 2	6 30M	V	-	
EIC 192	7 30 00 1	+ 8 25 33	2 7	185W	-	780604	
S CMI	7 30 00 3	+ 8 25 35	1 04	2 16MV	-	720002	CSI
-	-	-	1 05	2 21CV	-	-	-
IRC+10167	7 30 01	+ 8 25 36	2 2	0.48M	10M	690001	
AFGL 1138	7 30 01	+ 8 26 18	4 2	2 0M	10M	760913	
-	-	-	11 0	-1 6M	10M	-	
FW PUP	7 30 26	-12 39 21	1 25	5 98MV	-	740502	GCVS
-	-	-	1 65	5 06MV	-	-	-
-	-	-	2 2	4 65MV	-	-	-
-	-	-	3 4	4 46MV	-	-	-
IRC-20133	7 30 26	-20 32 42	2 2	1 77M	10M	690001	
Z PUP	7 30 28 4	-20 33 13	1 04	3 59MV	-	720002	CSI
-	-	-	1 05	3 80CV	-	-	-
-	-	-	2 7	240J	-	790402	-
-	-	-	8 3	100J	-	-	-
-	7 30 29 0	-20 32 49	2 2	1 77M	-	760302	
IRC+50183	7 30 31	+46 15 42	2 2	2 92M	10M	690001	
AFGL 1139	7 30 34	+11 06 54	4 2	1 5M	10M	760913	
AFGL 1140	7 30 34	-20 34 42	4 2	0 5M	10M	-	
-	-	-	11 0	-1 8M	10M	-	
IRC+10168	7 30 35	+11 08 00	2 2	1 61M	10M	690001	
IRC+70077	7 30 41	+67 34 06	2 2	2.35M	10M	-	
IRC+30187	7 30 44	+30 37 12	1 65	3 6CV	-	760610	IRC
-	-	-	2	S	-	-	-
-	-	-	2 2	2 62M	10M	690001	
-	-	-	2 3	1 5M	-	740705	IRC
-	-	-	2 3	2 4CV	-	760610	-
-	-	-	3 5	0 5M	-	740705	-
-	-	-	3 5	1 3MV	-	760610	-
-	-	-	4 8	0 0M	-	740705	-
-	-	-	4 9	0 7CV	-	760610	-
-	-	-	8 4	-0 6CV	-	-	-
-	-	-	8 6	-1 5M	-	740705	-
-	-	-	10	-1 4M	-	-	-
-	-	-	10 7	-2 4M	-	-	-
-	-	-	11 2	-1 6CV	-	760610	-
-	-	-	12 2	-1 8M	-	740705	-
-	-	-	12 5	-1 4CV	-	760610	-
AFGL 1141	7 30 45	+30 37 48	4 2	0 8M	10M	760913	
-	-	-	11 0	-1 9M	10M	-	
IRC+20183	7 30 56	+18 26 30	2 2	2 92M	10M	690001	
AFGL 4609S	7 30 59	+18 31 18	11 9	-1 4M	10M	770706	
SS 7	7 31 00 5	-11 42 06	1 65	10 8M	-	750302	739903
-	-	-	2 2	9.9M	-	-	-
HD 60325	7 31 04 1	-14 13 45	2 2	6 39M	-	780402	CSI
AFGL 1142S	7 31 05	+67 33 30	4 2	1 8M	10M	770706	
IRC+70078	7 31 08	+66 35 06	2 2	2 01M	10M	690001	
AFGL 1143	7 31 12	+66 35 48	4 2	1.5M	10M	760913	
T CMI	7 31 12 9	+11 51 16	1 04	5 89MV	-	720002	CSI
-	-	-	1 05	5.94CV	-	-	-
AFGL 1144	7 31 22	+31 59 00	4 2	1.1M	10M	760913	
ALF GEM	7 31 24 7	+31 59 59	1 06	2.500M	-	680503	CSI
BS 2890/1	-	-	1 25	1 55C	-	660302	-
-	-	-	2 2	1.53C	-	-	-
-	-	-	3 4	1 51C	-	-	-
ALF GEM	-	-	5 0	1 27M	-	700302	-
-	-	-	10 2	1 44M	-	-	-
IRC+30188	7 31 25	+32 00 00	2 2	1.46M	10M	690001	
AFGL 1145	7 31 25	-14 24 00	4 2	-0 3M	10M	760913	
-	-	-	19 8	-3 0M	10M	-	
AFGL 4610S	7 31 26	+31 19 30	11 0	-1 4M	10M	770706	
YALE 1785C	7 31 26	+31 58 48	1 25	6 16C	-	650102	709903
GLIESE 278C	-	-	1 25	6 01C	-	750607	-
-	-	-	1 65	6 15M	-	741004	-
-	-	-	1 65	5 34C	-	750607	-
YALE 1785C	-	-	2 2	5 14C	-	650102	-
GLIESE 278C	-	-	2 2	5 98M	-	741004	-
-	-	-	2 20	5 16M	-	750607	-
ISS #272	7 34 50	-48 50	2 2	3 0M		680802	
AFGL 1153S	7 34 51	+29 17 42	4 2	1 6M	10M	770706	
M1-18	7 34 54	- 9 32	10	3.9MU	11S	741009	P-K
NGC 2434	7 34 56	-69 10	1 25	9.69C	34S	790103	RNGC
-	-	-	1 25	9 28C	66S	-	-
-	-	-	1 65	8.96C	34S	-	-
-	-	-	1 65	8 53C	66S	-	-
-	-	-	2 20	8.69M	34S	-	-
-	-	-	2 20	8.29M	66S	-	-
AFGL 1154S	7 34 59	+ 8 44 30	4 2	2.0M	10M	770706	
PKS 0735+178	7 35 14	+17 48 54	1 25	12 25MV	18S	780806	RA42
-	-	-	1 25	12.26MV	18S	781105	-
P 0735+178	-	-	1 25	0 017JV	-	771203	-
-	-	-	1 6	0 023JV	-	-	-
PKS 0735+178	-	-	1 65	11 50MV	18S	780806	-
-	-	-	1 65	11 74MV	18S	781105	-
-	-	-	1 65	12.81MV	18S	800407	-
-	-	-	1 65	0132J	-	770406	-
P 0735+178	-	-	2 2	0 036JV	-	771203	-
-	-	-	2 2	P	-	-	-
PKS 0735+178	-	-	2 28	11 80MV	18S	800407	-
-	-	-	2 28	0213J	-	770406	-
-	-	-	2 29	10 66MV	18S	780806	-
-	-	-	2 29	11 18MV	18S	781105	-
-	-	-	3 49	9 41MV	18S	780806	-
-	-	-	3 49	10 13MV	18S	781105	-
-	-	-	3 5	10 48MV	18S	800407	-
-	-	-	3 5	0204J	-	770406	-
P 0735+178	-	-	3 6	0.048JV	-	771203	-
0735+178	-	-	10 5	0.13JV	-	740904	-
P 0735+178	-	-	10 6	0.098JV	-	771203	-
-	-	-	21	0 28JV	-	-	-
0735+17	-	-	1670	15 8JU	1M	761201	-
AFGL 1156S	7 35 27	+13 46 12	4 2	1 8M	10M	770706	
-	-	-	19 8	-2 8M	10M	-	
AFGL 1157S	7 35 30	+13 12 00	4 2	2.0M	10M	-	
BS 2937	7 35 31 0	-34 51 18	1 25	4 71C	-	660302	CSI
-	-	-	2 2	4 90C	-	-	-
IRC-10172	7 35 35	- 5 35 42	2 2	2 87M	10M	690001	
IRC-30096	7 35 40	-26 18 00	2 2	2 40M	10M	-	
ST GEM	7 35 56	+34 35 49	1 04	5 54MV	-	720002	GCVS
-	-	-	1 05	5 58CV	-	-	-
AFGL 1158S	7 35 58	- 7 32 48	4 2	1.3M	10M	770706	
IRC-20136	7 36 07	-15 56 00	2 2	2 66M	10M	690001	
IRC+40182	7 36 08	+36 54 42	2 2	2.90M	10M	-	
-	-	-	2 3	2 9M	-	740705	IRC
-	-	-	3 5	2 5M		-	-
-	-	-	4 8	2.4M	-	-	-
-	-	-	10 7	0.5MU	-	-	-
IRC 00159	7 36 22	- 0 08 54	2 2	2 42M	10M	690001	
AFGL 4617S	7 36 32	+36 52 42	4 2	1 5M	10M	770706	
IRC-10173	7 36 33	- 8 59 36	2 2	2 55M	10M	690001	
BS 2938	7 36 35 4	+17 47 23	1 04	2 63M	-	800105	CSI
-	-	-	1 25	2 13M	-	-	-
-	-	-	1 65	1 35M	-	-	-
-	-	-	2 2	1 18M	-	-	-
-	-	-	3 4	1 03M	-	-	-
-	-	-	4 8	1 30M	-	-	-
IRC+20185	7 36 38	+17 47 36	2 2	1.19M	10M	690001	
EIC 195	7 36 39 7	+ 5 20 47	2 7	529W	-	780604	
AFGL 4618S	7 36 41	+43 33 30	4 2	1 7M	10M	770708	
-	-	-	11 0	-1 2M	10M	-	
-	-	-	19 8	-3 2M	10M	-	
BS 2943	7 36 41 1	+ 5 21 17	1 2	-0 40M	-	740405	CSI
ALF CMI	-	-	1 25	-0.39C	-	640501	-
BS 2943	-	-	1 25	-0.40C	-	660302	-
-	-	-	1 6	-0 60M	-	740405	-
-	-	-	1 6	-0.57M	-	780603	-
ALF CMI	-	-	2 2	-0 66C	-	640501	-
BS 2943	-	-	2 2	-0 64C	-	660302	-
-	-	-	2 2	-0.65M	-	740405	-
-	-	-	2 2	-0 65M	-	780603	-
ALF CMI	-	-	2 20	S	-	781215	-
-	-	-	3 4	-0.70C	-	640501	-
BS 2943	-	-	3 4	-0.87C	-	660302	-
-	-	-	3 4	-0 66M	-	740405	-
ALF CMI	-	-	3 5	-0 75M	-	710403	-
-	-	-	4 9	-0 84M	-	-	-
-	-	-	5 0	-0.84C	-	640501	-
-	-	-	5 0	-0 84M	-	700302	-
-	-	-	8 4	-0 80M	-	710403	-
-	-	-	10	4.96F	5 95	640201	-

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
"	"	"	10 2	0 93M	"	700302	"	
"	"	"	10 4	0 79C	"	640501	"	
"	"	"	11	0 86M	"	710403	"	
"	"	"	20	1 01M	"	741002	"	
"	"	"	22 0	1 13M	"	700302	"	
IRC+10170	7 36 42	+ 5 21 06	2 2	0 85M	10M	690001		
AFGL 1159	7 36 42	+ 8 21 06	19 8	3 9M	10M	760913		
OI 061	7 36 43	+ 1 42	1 25	14 2MU	18S	780806		RA42
"	"	"	1 65	13 47M	18S	"		"
"	"	"	2 29	12 40M	18S	"		"
"	"	"	3 49	10 57M	18S	"		"
AFGL 1160	7 36 46	+38 27 54	4 2	1 2M	10M	760913		
"	"	"	19 8	3 1M	10M	"		
IRC+60183	7 36 47	+57 11 54	2 2	2 68M	10M	690001		
AFGL 1161	7 36 48	+ 5 19 48	4 2	0 8M	10M	760913		
AFGL 4618S	7 36 54	+57 13 54	4 2	1 7M	10M	770706		
IRC+40183	7 36 55	+38 28 00	2 2	8 1M	10M	690001		
CD-24 5721	7 37 00	-24 38	1 6	8 23C	V	730001		
"	"	"	2 2	7 21M	V	"		
"	"	"	3 5	5 88C	V	"		
"	7 37 00 4	-24 38 08	0 6	S	-	740708		CD
IRC-20137	7 37 10	-16 43 42	2 2	2 92M	10M	690001		
AFGL 4075	7 37 19	+64 57 06	19 8	3 4M	10M	760913		
AFGL 4620S	7 37 26	+34 21 18	4 2	1 4M	10M	770706		
IRC+20136	7 37 27	+15 43 24	2 2	2 94M	10M	690001		
IRC+30097	7 37 31	+27 35 12	2 2	2 25M	10M	"		
YALE 18098	7 37 33	+ 3 29 00	1 25 6	400C	-	760907	709903	
"	"	"	1 65 5	730C	-	"		"
"	"	"	2 2	5 570M	-	"		"
AFGL 4076	7 37 34	+ 8 45 36	4 2	3 4M	10M	760913		
AFGL 4621S	7 37 35	+27 36 06	4 2	1 1M	10M	770706		
AFGL 1162	7 37 38	+21 35 54	4 2	1 3M	10M	760913		
"	"	"	11 0	0 4M	10M	"		
BS 2981	7 37 41 6	+38 11 32	1 25	5 26C	-	660302		CSI
"	"	"	2 2	5 46C	-	"		"
CRL 1162	7 37 43 2	+21 35 38	1 25	4 6M	-	760903		
"	"	"	1 25	4 6M	-	771005		
"	"	"	1 65	3 8M	-	760903		
"	"	"	1 65	3 8M	-	771005		
"	"	"	2 2	3 2M	-	760903		
"	"	"	2 2	3 2M	-	771005		
"	"	"	3 5	3 0M	-	"		
MARK 78	7 37 55 9	+65 17 43	0 3	S	-	781101	739901	
"	"	"	1 25	0 119J	5 9S	781209		"
"	"	"	1 6	0 014J	5 9S	"		"
"	"	"	2 2	0 013J	5 9S	"		"
"	"	"	3 6	0 114J	5 9S	"		"
"	"	"	10 6	0 040J	3 9S	"		"
IRC+20186	7 37 59	+23 08 12	2 2	2 29M	10M	690001		
M1-17	7 38 00	+11 26	2 2	9 6MU	-	740708		P-K
ISS #411	7 38 00	+77 31	2 2	2 5M	-	680802		
L745-40A	7 38 02	+17 17 24	1 25	12 68C	V	781108	709903	
"	"	"	1 65	12 65C	V	"		"
"	"	"	2 2	12 46C	V	"		"
AFGL 4622S	7 38 04	+15 09 36	4 2	1 0M	10M	770706		
CD-31 4916	7 38 06 4	+31 33 17	1 04	5 04M	-	780509		CSI
"	"	"	1 05	5 01M	-	"		"
"	"	"	1 08	5 04M	-	"		"
"	"	"	1 10	5 22M	-	"		"
IRC+20139	7 38 08	+15 08 42	2 2	1 49M	10M	690001		
AFGL 1163	7 38 09	+20 34 30	4 2	0 9M	10M	760913		
CRL 1164	7 38 10 8	+23 18 25	1 25	8 9M	-	760903		
"	"	"	1 25	8 9M	-	771005		
"	"	"	1 65	8 0M	-	760903		
"	"	"	1 65	8 0M	-	771005		
"	"	"	2 2	5 8M	-	760903		
"	"	"	2 2	5 8M	-	771005		
IRC 00180	7 38 11	+ 4 10 42	2 2	2 95M	10M	690001		
IRC+20187	7 38 11	+20 32 42	2 2	1 22M	10M	"		
AFGL 1164	7 38 30	+23 21 00	19 8	4 8M	10M	760913		
IRC+10171	7 38 36	+ 8 30 00	2 2	2 92M	10M	690001		
AFGL 1165S	7 38 36	+29 23 18	11 0	1 7M	10M	770706		
U CMI	7 38 36 8	+ 8 30 13	1 04	4 42MV	-	720002		CSI
"	"	"	1 05	4 41CV	-	"		"
"	"	"	3 5	2 34M	-	710203		"
"	"	"	4 9	2 32C	-	"		"
"	"	"	8 4	1 48C	-	"		"
"	"	"	11 0	0 78C	-	"		"
EIC 198	7 38 37 1	+ 8 29 51	2 7	28V	-	780604		
AFGL 4623S	7 38 42	+ 9 24 18	4 2	1 4M	10M	770706		
IRC 20140	7 38 48	+23 58 12	2 2	2 73M	10M	690001		
MARK 79	7 38 48 9	+49 55 47	0 3	S	-	781101	739901	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
"	"	"	33	714J	22S	"		"
"	"	"	73	426J	30S	"		"
"	"	"	73	426J	30S	"		"
AFGL 1173	7 40 01	-10 46 54	4 2	0 9M	10M	760913		
S GEM	7 40 02 6	+23 34 08	1 04	4 82MV	-	720002		CSI
"	"	"	1 05	4 94CV	-	"		"
AFGL 1174	7 40 07	+29 01 06	4 2	1 4M	10M	760913		
BS 2973	7 40 11 4	+29 00 22	1 25	2 35C	-	650302		CSI
"	"	"	2 2	1 65C	-	"		"
IRC+30191	7 40 15	+29 00 08	2 2	1 65M	10M	690001		
IRC+30192	7 40 19	+32 34 12	2 2	2 23M	10M	"		
AFGL 4627S	7 40 21	+44 21 18	11 0	1 1M	10M	770706		
"	"	"	19 8	2 5M	10M	"		
IRC+40184	7 40 46	+38 57 00	2 2	1 73M	10M	690001		
AFGL 1175	7 40 46	+38 58 36	4 2	1 4M	10M	760913		
AFGL 1176	7 40 59	+25 54 12	4 2	1 3M	10M	"		
IRC+30193	7 41 03	+25 54 24	2 2	1 66M	10M	690001		
IRC+10174	7 41 20	+14 18 00	2 2	2 32M	10M	"		
AFGL 4628S	7 41 25	+33 13 54	4 2	1 8M	10M	770706		
BS 2985	7 41 25 8	+24 31 09	1 25	2 02C	-	660302		CSI
"	"	"	2 2	1 46C	-	"		"
AFGL 1177	7 41 26	+24 29 36	4 2	1 1M	10M	760913		
IRC+20188	7 41 26	+24 30 36	2 2	1 48M	10M	690001		
BS 2993	7 41 31 2	+28 17 27	1 2	1 73M	-	740405		CSI
"	"	"	1 25	1 77C	-	660302		
"	"	"	1 6	0 96M	-	740405		"
"	"	"	2 2	0 78C	-	660302		
"	"	"	2 2	0 75M	-	740405		"
AFGL 1179	7 41 32	+28 17 36	4 2	0 7M	10M	760913		
IRC+30098	7 41 34	+28 17 36	2 2	0 72M	10M	690001		
AFGL 4629S	7 41 37	+42 13 48	4 2	2 0M	10M	770706		
AFGL 1180S	7 41 43	+19 28 24	4 2	1 4M	10M	"		
AFGL 1181	7 41 45	+28 50 18	4 2	0 2M	10M	760913		
"	"	"	11 0	+2 2M	10M	"		
3 PUP	7 41 47 9	+28 50 03	0 3	S	-	740708		CSI
"	"	"	1 6	3 07C	V	730001		"
"	"	"	2 2	2 33M	V	"		"
"	"	"	3 5	0 84C	V	"		"
"	"	"	20	-3 0M	14S	780901		"
IRC+30099	7 41 48	+28 50 06	2 2	2 43M	10M	690001		
AFGL 1182S	7 41 59	+26 45 06	11 0	0 8M	10M	770706		
"	"	"	19 8	3 1M	10M	"		
BS 3002	7 41 59 8	+40 48 38	1 02	7 09M	-	691002		CSI
4C 31 30	7 42	+31	1 25	0 350	V	790509		
"	"	"	1 65	0 440	V	"		
"	"	"	2 2	0 850	V	"		
"	"	"	10	1 170	V	"		
YALE 1827	7 42 04	+ 3 40 48	1 25	6 830C	-	760907	709903	
"	"	"	1 65	6 000C	-	"		"
GLIESE 285	"	"	1 65	5 95M	-	741004		"
YALE 1827	"	"	2 2	5 710M	-	760907		"
GLIESE 285	"	"	2 2	5 70M	-	741004		"
YALE 1827	"	"	3 5	5 450C	-	760907		"
GLIESE 285	"	"	3 5	5 4M	-	741004		"
IRC+40185	7 42 04	+42 12 42	2 2	2 99M	10M	690001		
IRC+30194	7 42 14	+28 08 42	2 2	-1 12M	10M	"		
BET GEM	7 42 15 5	+28 08 55	0 7	S	-	790906		CSI
"	"	"	1	S	-	790313		"
"	"	"	1 04	- 209MV	-	720002		"
"	"	"	1 05	- 187CV	-	"		"
"	"	"	1 06	0 700M	-	680503		"
"	"	"	1 2	S	-	780104		"
"	"	"	1 2	P	-	711101		"
"	"	"	1 22	S	-	791109		"
BS 2990	"	"	1 25	-0 49C	V	701001		"
BET GEM	"	"	1 25	-0 49C	-	640501		"
BS 2990	"	"	1 25	-0 49C	-	660302		"
BET GEM	"	"	1 25	1 44M	-	790304		"
"	"	"	1 3	-0 85M	-	791109		"
"	"	"	1 6	P	-	711101		"
BS 2990	"	"	1 65	-0 97C	V	701001		"
BET GEM	"	"	1 65	-1 01M	-	791109		"
BS 2990	"	"	2 2	-1 11C	V	701001		"
BET GEM	"	"	2 2	-1 12MV	12S	780107		"
"	"	"	2 2	-1 09C	-	640501		"
BS 2990	"	"	2 2	-1 09C	-	660302		"
BET GEM	"	"	2 2	P	-	711101		"
"	"	"	2 2	-1 12M	-	741009		"
"	"	"	2 2	-1 07M	-	790304		"
"	"	"	2 3	-1 14M	11S	740807		
"	"	"	2 3	-1 11M	-	721103		
"	"	"	2 3	-1 14M	-	741105		

ORIGINAL PAGE IS
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-	-	-	0 8	S	-	770002	-
-	-	-	1 23	0 021J	15S	791204	-
-	-	-	1 25	0 017J	-	781209	-
-	-	-	1 6	0 024J	-	-	-
-	-	-	1 85	10 9M	22S	760706	-
-	-	-	1 88	0 030J	15S	791204	-
-	-	-	2 2	-24 4M	V	760401	-
-	-	-	2 2	10 25M	22S	760706	-
-	-	-	2 2	0 038J	-	781209	-
-	-	-	2 22	0 035J	15S	791204	-
-	-	-	3 5	-24 2M	V	760401	-
-	-	-	3 5	9 4MV	8 4S	760402	-
-	-	-	3 6	0 081J	-	781209	-
-	-	-	3 85	0 047J	15S	791204	-
-	-	-	4 85	0 118JU	15S	-	-
-	-	-	10	-23 8M	V	760401	-
-	-	-	10	0 22J	8S	720901	-
-	-	-	10 6	0 185J	-	781209	-
-	-	-	21	0 260J	-	-	-
-	-	-	1000	0 7JV	55S	780210	-
BS 2970	7 38 51 5	- 9 25 59	1 2	2 28M	-	740405	CSI
-	-	-	1 25	2 25C	-	660302	-
-	-	-	1 6	1 77M	-	740405	-
-	-	-	2 2	1 62C	-	660302	-
-	-	-	2 2	1 63M	-	740405	-
-	-	-	3 4	1 59M	-	-	-
IRC-10174	7 38 52	- 9 25 42	2 2	1.69M	10M	690001	
AFGL 1167	7 38 53	+13 35 48	4 2	1 0M	10M	760913	
AFGL 4824S	7 38 59	+53 00 00	4 2	1 3M	10M	770706	
OH231 8+4 2	7 39	-14	2	S	17S	760806	ED
-	-	-	7 7	S	7 5S	-	-
VV 1-7	7 39 00	-18 52	2 2	8 05M	11S	741009	P-K
-	-	-	3 6	7 9M	11S	-	-
-	-	-	10	4 4MU	11S	-	-
IRC+10172	7 39 04	+13 36 06	2 2	1.39M	10M	690001	
AFGL 1168	7 39 13	+14 18 38	4 2	0 8M	10M	760913	
IRC+10173	7 39 14	+14 19 42	2 2	0 68M	10M	690001	
IRC-20141	7 39 14	-22 13 12	2 2	1 72M	10M	-	
AFGL 1169	7 39 15	- 4 03 42	4 2	1 3M	10M	760913	
AFGL 1170S	7 39 18	+ 8 34 54	4 2	1 6M	10M	770706	
HD 62150	7 39 18 3	-32 31 33	1 25	6 53M	-	780514	CSI
-	-	-	1 65	6 33M	-	-	-
-	-	-	2 2	6 23M	-	-	-
-	-	-	3 4	6 18M	-	-	-
EIC 197	7 39 18 5	- 4 03 32	2 7	50W	-	780604	
AFGL 1171	7 39 20	-37 20 42	4 2	1 3M	10M	760913	
-	-	-	19 8	-4 2M	10M	-	
IRC 00181	7 39 21	- 4 03 30	2 2	1 82M	10M	690001	
-	-	-	2 3	1 9M	-	740705	IRC
-	-	-	3 5	1 5M	-	-	-
-	-	-	4 8	1 6M	-	-	-
-	-	-	8 6	0 9M	-	-	-
-	-	-	10 7	0 7M	-	-	-
AFGL 4825S	7 39 25	-22 18 24	4 2	1 2M	10M	770708	
NGC 2438	7 39 33	-14 38	2 2	0 028J	55S	730806	RNGC
AFGL 1172S	7 39 35	+25 57 48	4 2	1 5M	10M	770706	
NGC 2440	7 39 53	-18 05	1 25	0 16JU	40S	720502	RNGC
-	-	-	1 25	0 16JU	40S	740910	-
-	-	-	1 65	9 8MU	11S	741009	-
-	-	-	1 65	0 065J	27S	730806	-
-	-	-	1 7	0 041J	40S	720502	-
-	-	-	1 7	0 041J	40S	740910	-
-	-	-	2 2	9 4M	11S	741009	-
-	-	-	2 2	0 115J	27S	730806	-
-	-	-	2 2	0 25JU	40S	720502	-
-	-	-	2 2	0 25JU	40S	740910	-
-	-	-	3 5	7 6M	11S	741009	-
-	-	-	3 5	0 250J	27S	730806	-
-	-	-	10	3 9M	11S	741009	-
-	-	-	18	0 7M	11S	-	-
-	-	-	37	37J	27S	800604	-
-	-	-	70	27J	27S	-	-
IRC-10175	7 39 55	-10 45 54	2 2	1 30M	10M	690001	
AFGL 4826S	7 39 56	+23 34 54	4 2	1 7M	10M	770706	
OH0739-14	7 39 58 9	-14 35 44	1 27	0 55J	40S	780201	740203
-	-	-	1 82	0 92J	40S	-	-
-	-	-	1 65	S	14S	740203	
-	-	-	2 13	1 98J	40S	780201	740203
-	-	-	2 2	P	40S	780007	-
-	-	-	2 37	1 86J	40S	780201	-
-	-	-	4 8	S	10S	740203	
-	-	-	33	714J	22S	780411	740203

-	-	-	2 3	-1 11M	-	791109	-
-	-	-	2 85	S	40S	770005	-
BS 2990	-	-	3 4	-1 22C	V	701001	-
BET GEM	-	-	3 4	-1 22C	-	640501	-
BS 2990	-	-	3 4	-1 17C	-	660302	-
BET GEM	-	-	3 5	-1 19MV	12S	760107	-
-	-	-	3 5	-1 2M	40S	770005	-
-	-	-	3 5	-1 24M	-	710203	-
-	-	-	3 5	-1 19M	-	710403	-
-	-	-	3 5	-1 21M	-	721103	-
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-	-	-	4 8	-1 11M	-	791109	-
-	-	-	4 9	-1 12M	11S	740807	-
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-	-	-	8 4	-1 29MV	12S	760107	-
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-	-	-	8 4	-1 29M	-	710403	-
-	-	-	8 6	-1 27M	-	721103	-
-	-	-	8 6	-1 29M	-	741009	-
-	-	-	8 7	-1 22M	11S	740807	-
-	-	-	8 7	-1 22M	-	741105	-
-	-	-	10	7 51F	5 9S	640201	-
-	-	-	10	-1 19M	11S	740807	-
-	-	-	10	-1 3M	11S	741110	-
-	-	-	10	-1 29MV	12S	760107	-
-	-	-	10	-1 30M	-	741009	-
-	-	-	10 0	-1 19M	-	741105	-
-	-	-	10 2	-1 32M	-	700302	-
-	-	-	10 4	-1 24C	-	640501	-
-	-	-	10 8	-1 35M	-	721103	-
-	-	-	10 8	-1 30M	-	741009	-
-	-	-	11	-1 33M	-	710403	-
-	-	-	11 0	-1 32C	-	710203	-
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-	-	-	12 8	-1 30M	-	741009	-
-	-	-	18	-1 3M	-	-	-
-	-	-	18 0	-0 98M	-	721103	-
-	-	-	19 5	-1 24M	11S	740807	-
-	-	-	19 5	-1 24M	-	741105	-
-	-	-	20	-1 30M	9S	731104	-
-	-	-	20	-1 24M	10S	721002	-
-	-	-	22	-1 3M	-	741009	-
-	-	-	22 0	-1 72M	-	700302	-
-	-	-	23	-1 24M	-	741105	-
AFGL 1183	7 42 18	+28 08 06	4 2	-1 4M	10M	760913	
-	-	-	11 0	-1 4M	10M	-	
AFGL 4830S	7 42 18	+51 09 12	4 2	2 1M	10M	770706	
IRC+30195	7 42 19	+30 54 00	2 2	2.52M	10M	690001	
AFGL 1184	7 42 20	+30 54 24	4 2	1 5M	10M	760913	
-	-	-	11 0	-0 6M	10M	-	
IRC+50185	7 42 25	+51 08 54	2 2	2 83M	10M	690001	
EIC 198	7 42 54 4	+ 5 19 48	2 7	28W	-	780604	
IRC+10175	7 42 56	+ 5 20 12	2 2	2 51M	10M	690001	
AFGL 1185S	7 43 02	+ 3 42 54	4 2	1 3M	10M	770706	
AFGL 1186	7 43 02	+18 39 48	4 2	1 1M	10M	760913	
-	-	-	11 0	-0 2M	10M	-	
MARK 10	7 43 07 4	+81 03 23	0 3	S	-	781101	739901
-	-	-	1 23	0.014J	15S	791204	-
-	-	-	1 25	0084J	-	781209	-
-	-	-	1 6	0118J	-	-	-
-	-	-	1 66	0.020J	15S	791204	-
-	-	-	2 2	-24.7M	V	760401	-
-	-	-	2 2	0.013J	-	781209	-
-	-	-	2 22	0.017J	15S	791204	-
-	-	-	3 5	-24 8M	V	760401	-

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	3 5	10 8M	8 4S	760402	"
"	"	"	3 6	0 018J	-	781209	"
"	"	"	3 65	0 029JU	15S	781204	"
"	"	"	10	23 9MU	V	780401	"
"	"	"	10	0 11JU	6S	720901	"
"	"	"	10 8	0 018J	-	781209	"
CS 3003	7 43 13 8	+18 36 00	1 25	2 28C	-	660302	CSI
"	"	"	2 2	1 33C	-	"	"
AFGL 1187	7 43 15	+37 39 36	4 2	0 8M	10M	760913	
IRC+20189	7 43 16	+18 37 54	2 2	1 32M	10M	690001	
MARK 11	7 43 17 0	+74 27 30	2 22	0 019J	V	761209	739901
"	"	"	3 45	0 010J	V	"	"
IRC-40186	7 43 22	+37 38 24	2 2	0 89M	10M	690001	
AFGL 4631S	7 43 23	- 6 38 24	4 2	1 3M	10M	770706	
BS 3017	7 43 28 3	-37 59 46	1 25	0 68C	-	660302	CSI
"	"	"	2 2	-0 47C	-	"	"
IRC +10178	7 43 32	- 6 39 12	2 2	2 43M	10M	690001	
AFGL 4077	7 43 33	-58 19 36	19 8	-4 8M	10M	760913	
EIC 199	7 43 35 0	- 6 38 58	2 7	30W	-	780804	
AFGL 1188	7 43 59	- 5 28 24	19 8	-3 1M	10M	760913	
AFGL 1189	7 44 05	+25 31 48	4 2	1 3M	10M	"	
AFGL 1191	7 44 11	+33 31 18	4 2	0 8M	10M	"	
"	"	"	11 0	-1 8M	10M	"	
AFGL 4632S	7 44 12	-21 24 24	4 2	1 9M	10M	770706	
IRC+30198	7 44 16	+33 32 00	2 2	1 08M	10M	690001	
IRC +20142	7 44 17	+21 25 24	2 2	2 21M	10M	"	
AFGL 1191	7 44 17 1	+33 32 25	2 28	1 20M	17S	790401	
"	"	"	3 5	0 97M	17S	"	
"	"	"	4 9	1 04M	17S	"	
"	"	"	8 4	0 94M	17S	"	
"	"	"	11 2	0 87M	17S	"	
"	"	"	12 5	0 84M	17S	"	
W PUP	7 44 17 8	-42 04 22	1 04	4 88MV	-	720002	CSI
"	"	"	1 05	4 86CV	-	"	"
AFGL 1192	7 44 28	+28 10 30	4 2	0 9M	10M	760913	
"	"	"	11 0	- 7M	10M	"	
CRL 1192	7 44 34 0	+28 13 11	1 25	4 7M	-	771005	
"	"	"	1 65	3 6M	-	760903	
"	"	"	1 65	3 6M	-	771005	
"	"	"	2 2	2 7M	-	760903	
"	"	"	2 2	2 7M	-	771005	
"	"	"	3 5	1 0M	-	760903	
"	"	"	3 5	1 0M	-	771005	
IRC 30100	7 44 38	-32 11 06	2 2	1 98M	10M	690001	
AFGL 4633S	7 44 47	-32 13 06	4 2	1 0M	10M	770706	
"	"	"	11 0	-1 4M	10M	"	
IRC +20143	7 45 02	+19 16 42	2 2	2 27M	10M	690001	
AFGL 4634S	7 45 11	+24 09 12	4 2	1 8M	10M	770706	
AFGL 4635S	7 45 13	+19 19 54	4 2	1 8M	10M	"	
AFGL 4636S	7 45 18	+15 49 24	4 2	1 7M	10M	"	
IRC +10177	7 45 19	+11 50 06	2 2	2 81M	10M	690001	
NGC 2452	7 45 23	-27 13	10	4 8MU	11S	741009	RNGC
IRC +10178	7 45 28	+ 5 32 36	2 2	2 82M	10M	690001	
IRC 20144	7 45 28	+15 52 36	2 2	1 81M	10M	"	
BS 3027	7 45 28 5	+15 53 22	1 25	3 04C	-	780212	CSI
"	"	"	1 65	2 21C	-	"	"
"	"	"	2 22	2 01M	-	"	"
AFGL 4078	7 45 37	-71 10 06	11 0	-4 0M	10M	760913	
"	"	"	19 8	-4 2M	10M	"	
"	"	"	27 4	-8 6M	10M	"	
RMC 574	7 45 43	-13 59	2 2	9 4MU	-	750302	RMC
"	"	"	10	4 5MU	11S	741009	"
OMI PUP	7 46 00 4	-25 48 43	1 8	4 16C	V	730001	CSI
"	"	"	2 2	3 98M	V	"	"
"	"	"	2 3	3 90M	11S	740807	"
"	"	"	3 5	3 73C	V	730001	"
"	"	"	3 8	3 66M	11S	740807	"
"	"	"	4 9	3 39M	11S	"	"
"	"	"	8 7	2 97M	11S	"	"
"	"	"	10	2 64M	11S	"	"
"	"	"	11 4	2 49M	11S	"	"
IRC +10177	7 46 14	+13 30 00	2 2	2 80M	10M	690001	
AFGL 1193S	7 46 14	-15 49 00	19 8	-3 0M	10M	770706	
T GEM	7 46 18 2	+23 51 39	1 04	5 26MV	-	720002	CSI
"	"	"	1 65	5 24CV	-	"	"
AFGL 1194S	7 46 28	+10 53 54	4 2	1 3M	10M	770706	
AFGL 4637S	7 46 29	+13 27 38	4 2	2 2M	10M	"	
IRC +40187	7 46 47	+39 53 30	2 2	2 08M	10M	690001	
AFGL 4638S	7 46 49	-35 33 54	4 2	1 0M	10M	770706	
BS 3046	7 46 50 9	-46 57 07	1 25	2 98C	-	660302	CSI
"	"	"	2 2	2 31C	-	"	"
AFGL 1195	7 47 07	-24 41 48	4 2	0 9M	10M	760913	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
MARK 13	7 51 56 8	+60 26 17	2 2	25 5M	V	760401	739501
MARK 382	7 52 03 2	+39 19 07	3 5	11 3MU	8 4S	760402	739901
"	"	"	1570	50JU	1M	761201	"
AFGL 1206S	7 52 18	+30 37 42	4 2	1 4M	10M	770706	
IRC-30104	7 52 35	-27 56 42	2 2	2 79M	10M	690001	
AFGL 4645S	7 52 40	-34 43 42	11 0	-2 1M	10M	770706	
AFGL 1207S	7 52 44	- 6 18 36	4 2	1 7M	10M	"	
"	"	"	19 8	-2 9M	10M	"	
AFGL 1208S	7 52 56	+20 08 18	19 8	-2 9M	10M	"	
AFGL 1209	7 52 57	+36 03 00	19 8	-4 2M	10M	760913	
AFGL 1210S	7 53 17	+ 8 59 18	11 0	-2 1M	10M	770706	
"	"	"	19 8	-3 1M	10M	"	
VY CMI	7 53 28	+ 4 23 03	8 3	-5 0M	-	770608	GCVS
"	"	"	10 2	-6 4M	-	"	"
"	"	"	11 1	-6 5M	-	"	"
AFGL 1211S	7 53 29	+18 54 36	4 2	1 2M	10M	770706	
AFGL 4646S	7 53 39	-28 29 48	4 2	1 6M	10M	"	
"	"	"	19 8	-3 6M	10M	"	
IRC-30105	7 53 40	-28 31 08	2 2	2 36M	10M	690001	
AFGL 1212S	7 53 46	+11 02 06	11 0	-1 2M	10M	770706	
IRC-30106	7 53 47	-29 20 54	2 2	2 66M	10M	690001	
AFGL 4647S	7 53 48	+68 00 12	4 2	1 1M	10M	770706	
IRC+10179	7 53 50	+11 10 54	2 2	2 80M	10M	690001	
EIC 202	7 53 51 2	+ 8 32 24	2 7	17W	-	780804	
BS 3105	7 53 51 2	-57 10 12	1 02	4 34M	-	691002	CSI
IRC+10180	7 53 54	+ 8 32 06	2 2	2 97M	10M	690001	
AFGL 4648S	7 53 56	+74 01 18	4 2	0 9M	10M	770706	
AFGL 4649S	7 53 57	+11 10 18	4 2	1 8M	10M	"	
AFGL 4650S	7 54 03	+21 26 36	19 8	-3 7M	10M	"	
IRC-70079	7 54 07	+67 57 00	2 2	2 26M	10M	690001	
IRC+20191	7 54 09	+15 55 30	2 2	2 89M	10M	"	
BS 3095	7 54 09 2	+15 55 31	1 04	4 06M	-	800105	CSI
"	"	"	1 25	3 85M	-	"	"
"	"	"	1 65	2 98M	-	"	"
"	"	"	2 2	2 90M	-	"	"
"	"	"	3 4	2 83M	-	"	"
"	"	"	4 8	3 00M	-	"	"
OI 090 4	7 54 13	+ 9 48	1 25	12 88MV	18S	800407	RA42
"	"	"	1 25	0 010JV	-	771203	"
"	"	"	1 6	P	-	"	"
"	"	"	1 6	0 026JV	-	"	"
"	"	"	1 65	12 40MV	18S	800407	"
"	"	"	2 2	P	-	771203	"
"	"	"	2 2	0 033JV	-	"	"
"	"	"	2 28	P	18S	800407	"
"	"	"	2 28	11 47MV	18S	"	"
"	"	"	3 5	10 18MV	18S	"	"
"	"	"	3 6	0 06JV	-	771203	"
"	"	"	10 6	0 12JV	-	"	"
IRC+20192	7 54 14	+21 27 00	2 2	3 49M	10M	690001	
IRC+70050	7 54 15	+74 03 12	2 2	2 19M	10M	"	
IRC-30107	7 54 18	-30 08 42	2 2	0 34M	10M	"	
AFGL 4080	7 54 17	-22 19 12	11 0	-3 3M	10M	780913	
ISS #3	7 54 23	-30 09	2 2	0 2M	-	680802	
AFGL 4651S	7 54 26	+15 51 54	4 2	2 0M	10M	770706	
IRC-20149	7 54 36	+20 17 36	2 2	2 95M	10M	690001	
AFGL 4652S	7 54 39	-22 43 12	4 2	1 4M	10M	770706	
IRC-20150	7 54 45	-22 44 54	2 2	2 59M	10M	690001	
ISS #310	7 54 56	-49 51	2 2	1 8M	-	680802	
AFGL 4653S	7 55 19	-15 05 00	4 2	1 5M	10M	770706	
IRC-20151	7 55 22	+15 04 08	2 2	2 62M	10M	690001	
AFGL 4654S	7 55 34	+18 41 48	4 2	1 6M	10M	770706	
IRC+20193	7 55 39	+18 39 06	2 2	2 75M	10M	690001	
BS 3113	7 55 40 4	-30 11 56	1 25	4 37C	-	660302	CSI
"	"	"	2 2	4 15C	-	"	"
IRC-20152	7 55 42	-20 17 24	2 2	2 07M	10M	690001	
HD 85412	7 55 42 0	-20 17 34	1 04	3 66M	-	780509	CSI
"	"	"	1 05	3 62M	-	"	"
"	"	"	1 08	3 60M	-	"	"
"	"	"	1 10	3 57M	-	"	"
BS 3126	7 55 54 8	-58 59 26	1 65	1 69M	-	760307	CSI
"	"	"	2 2	1 38M	-	"	"
"	"	"	3 6	0 64M	-	"	"
"	"	"	4 8	0 43M	-	"	"
"	"	"	8 4	-0 43M	-	"	"
"	"	"	9 7	-0 79M	-	"	"
"	"	"	10 5	-0 98M	-	"	"
"	"	"	11 2	-1 13M	-	"	"
"	"	"	12 5	-0 70M	-	"	"
AFGL 1214S	7 56 08	+ 0 50 12	4 2	1 2M	10M	770706	
"	"	"	19 8	-2 9M	10M	"	
IRC+30197	7 56 11	+34 48 30	2 2	2 70M	10M	690001	

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"	"	"	11 0	-1 2M	10M	"	
IRC 20145	7 47 58	-24 43 54	2 2	0 95M	10M	690001	
AFGL [illegible]078	7 47 59	-57 39 54	11 9	-0 7M	10M	780913	
BS 3045	7 47 11 4	-24 43 58	1 2	1 52M	-	740405	CSI
"	"	"	1 25	1 50C	-	660302	"
"	"	"	1 6	1 93M	-	740405	"
"	"	"	2 2	0 98C	-	660302	"
"	"	"	2 2	0 90M	-	740405	"
IRC-20146	7 47 13	-22 26 00	2 2	2 91M	10M	690001	
IRC-10178	7 47 21	-13 57 24	2 2	2 10M	10M	"	
IRC-10178	7 47 24	-14 51 24	2 2	2 68M	10M	"	
AFGL 4639S	7 47 24	-13 58 12	4 2	1 5M	10M	770706	
IRC 10179	7 47 25	-8 27 12	2 2	2 70M	10M	690001	
IRC-20147	7 47 25	-17 06 06	2 2	2 36M	10M	"	
IRC-10180	7 47 43	-9 03 00	2 2	2 37M	10M	"	
AFGL 4640S	7 47 52	-33 13 18	4 2	0 9M	10M	770706	
IRC-40188	7 47 57	-37 13 12	2 2	2 90M	10M	690001	
AFGL 4641S	7 48 09	-27 48 42	4 2	1 4M	10M	770706	
IRC-30101	7 49 17	-27 50 42	2 2	2 05M	10M	690001	
IRC 00182	7 18 41	-2 29 38	1 04	7 09M	-	740806	IRC
"	"	"	1 05	7 01C	-	"	"
"	"	"	2 2	2 60M	10M	690001	
"	"	"	2 3	2 7M	-	740705	IRC
"	"	"	3 5	2 1M	-	"	"
"	"	"	4 8	1 [illegible]M	-	"	"
"	"	"	8 6	-0 3M	-	"	"
"	"	"	10 7	2 3MU	-	"	"
CRL 1198	7 48 42 2	-34 44 32	1 25	9 8M	-	780903	
"	"	"	1 65	8 6M	-	"	
"	"	"	2 2	7 3M	-	"	
AFGL 1199	7 48 43	-2 32 06	4 2	0 9M	10M	780913	
"	"	"	11 0	-0 7M	10M	"	
AFGL 1199S	7 48 43	-34 46 42	11 9	-1 7M	10M	770706	
"	"	"	19 8	-3 6M	10M	"	
IRC-40189	7 48 52	-38 17 54	2 2	2 76M	10M	690001	
G112-50	7 49 21	-0 08 00	1 25	6 420C	-	760907	GICLAS
"	"	"	1 65	7 880C	-	"	"
"	"	"	2 2	7 580M	-	"	"
IRC 00163	7 49 20	-3 24 30	2 2	0 86M	10M	690001	
AFGL 1200	"	"	4 2	0 6M	10M	780913	
BS 3061	7 49 29 8	-3 24 22	1 02	3 0M	-	691002	CSI
EIC 202	7 49 29 9	-3 24 26	2 7	128W	-	780604	
IRC-30102	7 49 46	-30 19 00	2 2	2 87M	10M	690001	
AFGL 4642S	7 49 49	-35 09 38	4 2	1 3M	10M	770706	
IRC 00183	7 50 07	-2 29 38	2 2	2 25M	10M	690001	
AFGL 1201S	7 50 21	-60 04 28	19 8	-2 9M	10M	770706	
HD 64090	7 50 21 7	-1[illegible] 45 38	1 04	-0 55A	-	780301	CSI
"	"	"	1 08	-0 11A	-	"	"
"	"	"	1 25	6 92	-	780803	"
"	"	"	1 65	6 59C	-	"	"
"	"	"	2 2	6 54M	-	"	"
AFGL 4643S	7 50 40	-7 52 30	4 2	1 3M	10M	770706	
"	"	"	11 0	-0 2M	10M	"	
IRC-10181	7 50 44	-11 29 30	2 2	2 23M	10M	690001	
IRC-10182	7 50 49	-7 55 24	2 2	2 38M	10M	"	
AFGL 1202S	7 50 56	-47 40 48	4 2	1 7M	10M	770706	
EIC 201	7 51 01 4	-9 07 58	2 7	5W	-	780604	
IRC-50186	7 51 03	-47 41 06	2 2	2 03M	10M	690001	
IRC-20180	7 51 18	-21 14 00	2 2	2 53M	10M	"	
IRC-10183	7 51 20	-8 19 06	2 2	2 80M	10M	"	
AFGL 4644S	7 51 30	-1 53 12	4 2	2 0M	10M	770706	
AFGL 1203S	7 51 34	-28 49 24	4 2	1 3M	10M	"	
HD 64760	7 51 50 0	-47 58 18	1 25	4 59M	-	781211	CSI
"	"	"	1 65	4 69M	-	"	"
"	"	"	2 2	4 74M	-	"	"
"	"	"	3 4	4 79M	-	"	"
AFGL 1204	7 51 51	-28 12 42	4 2	0 0M	10M	780913	
IRC-30103	7 51 52	-28 13 00	2 2	0 27M	10M	690001	
IRC-60184	7 51 55	-57 29 54	1 04	-14 2R	-	740401	IRC
"	"	"	1 04	4 81M	-	740809	"
"	"	"	1 05	-14 4R	-	740401	"
"	"	"	1 05	5 05C	-	740806	"
"	"	"	1 65	-14 3R	-	745401	"
"	"	"	2 2	2 50M	10M	690001	
"	"	"	2 2	-14 6R	-	740401	IRC
"	"	"	3 3	2 5M	-	740705	"
"	"	"	3 4	-14 9R	-	740401	"
"	"	"	3 5	2 0M	-	740705	"
"	"	"	4 8	1 9M	-	"	"
"	"	"	8 6	1 2M	-	"	"
"	"	"	10 7	0 1M	-	"	"
IRC-20148	7 51 55	-18 11 54	2 2	2 58M	10M	690001	

IRC-40190	7 56 34	-36 13 12	2 2	2 67M	10M	"	
AFGL 4655S	7 56 42	-32 24 24	4 2	1 2M	10M	770706	
IRC-10181	7 56 48	-13 22 54	2 2	2 90M	10M	690001	
IRC-30108	7 56 52	-32 26 06	2 2	1 18M	10M	"	
IRC-20153	7 56 58	-23 10 42	2 2	2 70M	10M	"	
ISS #31	7 57 00	-32 26	2 2	1 9M	-	680802	
IRC 00185	7 57 14	-3 32 42	2 2	2 22M	10M	690001	
IRC-20194	7 57 56	-17 28 42	2 2	2 57M	10M	"	
HD 65875	7 58 13	2 44 35	1 6	6 26C	V	730001	CSI
"	"	"	2 2	6 22M	V	"	"
ISS #37	7 58 18	-32 33	2 2	2 5M	-	680802	
AFGL 4656S	7 58 19	-32 35 48	4 2	1 1M	10M	770706	
"	"	"	11 0	-1 3M	10M	"	
IRC-30109	7 58 22	-32 34 42	2 2	1 74M	10M	690001	
IRC-30110	7 58 24	-29 58 30	2 2	2 55M	10M	"	
AFGL 1215	7 58 27	-12 43 06	4 2	1 0M	10M	780913	
"	"	"	11 0	-0 9M	10M	"	
IRC-10184	7 58 28	-12 41 54	2 2	1 91M	10M	690001	
ISS #12	7 58 30	-31 07	2 2	3 0M	-	680802	
AFGL 1216	7 58 38	-1 14 24	4 2	0 9M	10M	780913	
AFGL 4657S	7 58 36	-29 56 00	11 0	-2 2M	10M	770706	
HD 65873	7 58 39 3	-16 35 40	1 25	6 14C	11S	791201	CSI
"	"	"	1 6	6 17C	11S	"	"
"	"	"	2 2	6 10C	11S	"	"
"	"	"	3 4	5 91C	11S	"	"
IRC-40191	7 58 40	-35 32 54	2 2	2 49M	10M	690001	
AFGL 1216	7 58 40 7	-1 15 09	2 29	1 27M	17S	790451	
"	"	"	3 5	1 03M	17S	"	
"	"	"	4 9	1 09M	17S	"	
"	"	"	8 4	0 99M	17S	"	
"	"	"	11 2	1 00M	17S	"	
"	"	"	12 5	0 99M	17S	"	
EIC 203	7 58 40 8	-1 15 10	2 7	113W	-	780604	
IRC 00186	7 58 41	-1 15 24	2 2	1 15M	10M	690001	
AFGL 4658S	7 59 07	-31 33 36	11 0	-1 6M	10M	770706	
IRC-30111	7 59 29	-31 39 24	2 2	2 58M	10M	690001	
AFGL 1218	7 59 31	-2 28 18	4 2	1 2M	10M	780913	
EIC 204	7 59 39 6	-2 28 27	2 7	87W	-	780604	
BS 3145	7 59 39 8	-2 28 23	1 25	2 22C	-	660302	CSI
"	"	"	2 2	1 41C	-	"	"
AFGL 1219	7 59 39 9	-2 28 24	2 28	1 51M	17S	790401	
"	"	"	3 5	1 29M	17S	"	
"	"	"	4 9	1 33M	17S	"	
"	"	"	8 4	1 23M	17S	"	
"	"	"	11 2	1 33M	17S	"	
"	"	"	12 5	1 20M	17S	"	
IRC 00187	7 59 42	-2 28 24	2 2	1 49M	10M	690001	
IRC-10185	7 59 50	-12 52 24	2 2	2 17M	10M	"	
AFGL 4659S	8 00 08	-26 03 42	4 2	1 7M	10M	770706	
AFGL 1219S	8 00 13	-47 08 08	11 0	-1 7M	10M	"	
IRC-30112	8 00 13	-28 05 54	2 2	2 77M	10M	690001	
AFGL 1220	8 00 21	-38 29 12	4 2	0 0M	10M	780913	
"	"	"	11 0	-1 6M	10M	"	
IRC-40192	8 00 23	-36 29 00	2 2	0 47M	10M	690001	
IRC-30198	8 00 26	-27 58 24	2 2	2 39M	10M	"	
AFGL 4660S	8 00 40	-27 57 30	4 2	1 8M	10M	770706	
AFGL 4661S	8 00 45	-12 08 48	4 2	1 7M	10M	"	
AFGL 1221	8 00 46	-5 32 30	11 0	-0 7M	10M	780913	
"	"	"	19 8	-3 1M	10M	"	
IRC-10186	8 00 47	-12 04 54	2 2	2 58M	10M	690001	
IRC-30113	8 01 09	-32 20 00	2 2	2 89M	10M	"	
AFGL 1222S	8 01 22	-62 16 42	19 8	-3 6M	10M	770706	
IRC-30114	8 01 47	-31 16 12	2 2	2 30M	10M	690001	
ZET PUP	8 01 49 5	-39 51 41	0 9	S	-	740102	CSI
"	"	"	1 25	2 78C	-	650002	"
BS 3165	"	"	1 25	2 80C	-	660302	"
ZET PUP	"	"	2 2	2 93C	-	650002	"
BS 3165	"	"	2 2	2 93C	-	660302	"
HD 66552	8 01 52 0	-18 59 08	1 25	6 36C	11S	791201	CSI
"	"	"	1 6	6 40C	11S	"	"
"	"	"	2 2	6 39C	11S	"	"
"	"	"	3 4	6 33C	11S	"	"
AFGL 1223	8 01 53	-31 21 42	4 2	1.3M	10M	780913	
IRC-70081	8 01 59	-66 38 24	2 2	2 55M	10M	690001	
IRC-50197	8 02 09	-51 49 54	2 2	2 70M	10M	"	
AFGL 1224	8 02 10	-32 29 42	4 2	0.2M	10M	780913	
IRC-20154	8 02 15	-17 31 12	2 2	2 80M	10M	690001	
IRC-30115	8 02 18	-32 31 54	2 2	0.30M	10M	"	
ISS #35	8 02 19	-32 32	2 2	0.2M	-	680802	
IRC-30116	8 02 28	-25 33 12	2 2	2 50M	10M	690001	
IRC-30117	8 02 28	-27 44 24	2 2	2.05M	10M	"	
3C 191	8 02 35 5	-24 18 28	0 3	S	14S	781212	769906

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC-30118	8 02 38	-29 49 24	2 2	2.32M	10M	690001	
AFGL 1225S	8 02 37	-34 16 24	19 8	-3.2M	10M	770706	
AFGL 4662S	8 02 43	-29 52 06	4 2	1.8M	10M	"	
EIC 205	8 03 02 7	-6 46 28	2 7	18W	-	780804	
AFGL 4663S	8 03 04	-16 56 24	4 2	2.0M	10M	770706	
IRC-20155	8 03 08	-16 58 30	2 2	2.58M	10M	690001	
IRC-30119	8 03 18	-26 37 24	2 2	2.89M	10M	"	
IRC-20195	8 03 19	-22 46 42	2 2	1.33M	10M	"	
IRC-60185	8 03 20	-60 51 54	2 2	2.38M	10M	"	
AFGL 1227	8 03 21	-22 46 36	4 2	1.1M	10M	760913	
AFGL 1228	8 03 23	-5 43 48	4 2	1.6M	10M	"	
IRC-10182	8 03 29	-5 43 30	2 2	2.55M	10M	690001	
EIC 206	8 03 29 2	-5 43 34	2 7	21W	-	780804	
AFGL 1229S	8 03 31	-60 52 00	4 2	1.6M	10M	770706	
AFGL 1230S	8 03 33	-0 32 06	4 2	1.7M	10M	"	
IRC 00188	8 04 03	-4 49 36	2 2	2.92M	10M	690001	
IRC 00189	8 05 11	-3 16 06	2 2	2.10M	10M	"	
AFGL 4664S	8 05 13	-8 41 36	19 8	-3.1M	10M	770706	
AFGL 4665S	8 05 14	-3 17 48	4 2	2.0M	10M	"	
"	"	"	19 8	-3.2M	10M	"	
AFGL 4666S	8 05 17	-22 46 24	4 2	1.5M	10M	"	
IRC-20156	8 05 20	-22 46 00	2 2	1.98M	10M	690001	
RHO PUP	8 05 24 8	-24 09 32	1 02	2.70M	-	670802	CSI
BS 3185	"	"	1 25	2.09C	-	660302	"
"	"	"	2 2	1.88C	-	"	"
AFGL 4667S	8 05 27	-47 28 12	4 2	1.5M	10M	770706	
IRC-20157	8 05 28	-24 09 54	2 2	1.91M	10M	690001	
AFGL 1231	8 05 30	-20 31 30	4 2	1.1M	10M	760913	
IRC-20158	8 05 30	-20 32 12	2 2	1.98M	10M	690001	
IRC 00170	8 05 50	-0 55 24	2 2	2.47M	10M	"	
IRC-60186	8 06 01	-58 24 06	2 2	2.[illegible]M	10M	"	
AFGL 1232	8 06 03	-65 22 06	4 2	[illegible]54	10M	760913	
"	"	"	11 0	-[illegible]M	10M	"	
IRC 00171	8 06 04	-2 49 24	2 2	2.29M	10M	690001	
BS 3188	8 06 04 8	-2 50 12	1 25	2.82C	-	660302	CSI
"	"	"	1 25	2.79M	-	750807	"
"	"	"	1 65	2.41M	-	"	"
"	"	"	2 2	2.28C	-	660302	"
"	"	"	2 20	2.34M	-	750807	"
"	"	"	3 4	2.27M	-	"	"
ISS #288	8 06 14	-49 07	2 2	2.2M	-	660802	
HD 67728	8 06 24 3	-19 41 34	1 24	5.58C	-	771002	CSI
"	"	"	1 65	5.00C	-	"	"
"	"	"	2 22	4.89M	-	"	"
IRC-70082	8 06 25	-65 22 24	2 2	0.95M	10M	690001	
AFGL 4668S	8 06 48	-55 40 48	4 2	1.4M	10M	770706	
"	"	"	19 8	-3.5M	10M	"	
IRC-20196	8 07 10	-17 09 36	2 2	2.58M	10M	690001	
AFGL 4669S	8 07 10	-17 12 12	4 2	1.3M	10M	770706	
GAM 2 VEL	8 07 59 5	-47 11 18	0 9	S	-	740102	CSI
BS 3207	"	"	1 25	2.11C	-	660302	"
GAM 2 VEL	"	"	1 8	S	-	781108	"
BS 3207	"	"	2 2	1.97C	-	660302	"
IRC-10187	8 08 07	-9 17 12	2 2	2.30M	10M	690001	
VV CNC	8 08 22.9	+19 17 52	5 0	1.36M	-	700302	CSI
"	"	"	10 2	1.02M	-	"	"
"	"	"	22 0	0.36M	-	"	"
AFGL 1233	8 08 24	+19 17 12	4 2	1.0M	10M	760913	
"	"	"	11 0	-0.6M	10M	"	
IRC-20159	8 08 25	-15 10 36	2 2	2.86M	10M	690001	
IRC-20197	8 08 26	+19 17 54	2 2	1.43M	10M	"	
AFGL 1234S	8 08 51	+3 39 18	4 2	1.1M	10M	770706	
CRL 1235	8 08 51 3	-32 43 07	1 25	7.8M	-	780903	
"	"	"	1 65	8.0M	-	"	
"	"	"	2 2	3.9M	-	"	
"	"	"	3 5	0.8M	-	"	
"	8 08 51 6	-32 43 08	1 25	7.8M	-	771005	
"	"	"	1 65	8.0M	-	"	
"	"	"	2 2	3.9M	-	"	
"	"	"	3 5	0.8M	-	"	
BS 3211	8 08 55 5	-12 48 38	1 25	3.10C	-	660302	CSI
"	"	"	2 2	2.57C	-	"	"
IRC-10188	8 08 58	-12 46 36	2 2	2.81M	10M	690001	
AFGL 1235	8 09 02	-32 44 42	4 2	0.9M	10M	760913	
"	"	"	19 8	-3.0M	10M	"	
GLIESE 299	8 09 11	+8 59 42	1 25	8.42C	-	770903	709903
"	"	"	1 65	7.90M	-	741004	"
"	"	"	1 65	7.90C	-	770903	"
"	"	"	2 2	7.80M	-	741004	"
"	"	"	2 20	7.85M	-	770903	"
AFGL 4670S	8 09 11	+43 42 42	19 8	-3.2M	10M	770706	
EIC 207	8 09 11.4	+5 58 51	2 7	15W	-	780804	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
BET CNC	-	-	10	0.770FV	V	660501	"
R CNC	8 13 48 5	+11 52 52	1 04	1.17MV	-	720002	CSI
"	"	"	1 05	1.20CV	-	"	"
"	"	"	2 85	S	40S	770005	"
"	"	"	3 5	-1.1BM	-	710203	"
"	"	"	3 5	-1.33M	-	710403	"
"	"	"	3 5	-1.16M	-	710405	"
"	"	"	3 5	-1.4R	-	721103	"
"	"	"	3 5	-1.12MV	-	750104	"
"	"	"	4 9	-1.51C	-	710203	"
"	"	"	4 9	-0.88M	-	710403	"
"	"	"	4 9	-1.51C	-	710405	"
"	"	"	4 9	-1.52CV	-	750104	"
"	"	"	8 4	-1.94C	-	710203	"
"	"	"	8 4	-1.49M	-	710403	"
"	"	"	8 4	-1.94C	-	710405	"
"	"	"	8 4	-1.94CV	-	750104	"
"	"	"	8 8	-2.1M	-	721103	"
"	"	"	10 8	-2.3M	-	"	"
"	"	"	11	-2.55M	-	710403	"
"	"	"	11	-2.42CV	-	750104	"
"	"	"	11 0	-2.58C	-	710203	"
"	"	"	11 0	-2.58C	-	710405	"
"	"	"	12 2	-2.5M	-	721103	"
"	"	"	18 0	-2.8M	-	"	"
"	"	"	20	-2.98M	9S	731104	"
IRC-10185	8 13 49	+11 52 54	2 2	-0.74M	10M	690001	
IRC-10186	8 13 50	+9 20 54	2 2	-0.18M	10M	"	
MD 11/A814	8 14	+70	1670	7.3JU	1M	781201	ED
IRC-50190	8 14 27	+54 17 36	2 2	2.45M	10M	690001	
NGC 2549	8 14 53	+57 58	1.25	10.13C	15S	780212	RNGC
"	"	"	1 25	10.04C	17S	"	"
"	"	"	1.25	9.23C	48S	"	"
"	"	"	1.65	9.42C	15S	"	"
"	"	"	1 65	9.31C	17S	"	"
"	"	"	1.85	8.64C	48S	"	"
"	"	"	2.20	9.17M	15S	"	"
"	"	"	2.20	9.08M	17S	"	"
"	"	"	2 20	8.44M	48S	"	"
EIC 210	8 14 58 0	+9 19 14	2.7	12W	-	780804	
IRC-30121	8 15 06	-31 16 54	2.2	1.93M	10M	690001	
IRC-70083	8 15 11	+72 34 24	2.2	2.33M	10M	"	
AFGL 4681S	8 15 14	+33 37 12	4 2	1.6M	10M	770706	
"	"	"	11 0	-0.6M	10M	"	
AFGL 1242S	8 15 22	+85 18 48	4 2	2.0M	10M	"	
"	"	"	11 0	-0.8M	10M	"	
AFGL 4682	8 15 24	+72 34 48	4 2	1.2M	10M	760913	
"	"	"	11 0	-1.8M	10M	"	
HD 69882	8 15 34 5	+42 21 55	1.25	8.42M	-	780514	CSI
"	"	"	1.65	8.34M	-	"	"
"	"	"	2.2	8.30M	-	"	"
"	"	"	3.4	8.29M	-	"	"
IRC-20182	8 15 58	-23 04 24	2.2	2.42M	10M	690001	
IRC-70084	8 16 03	+67 41 12	2.2	2.35M	10M	"	
UGC 4329	8 16 12	+21 20	1.6	12.82M	17S	800704	UGC
"	"	"	1.6	12.18M	23S	"	"
"	"	"	1.6	12.00M	27S	"	"
"	"	"	1.6	11.70M	36S	"	"
"	"	"	1.6	11.70M	37S	"	"
"	"	"	1.6	11.48M	47S	"	"
Z119-053	8 16 30	+21 13	1.6	13.18M	9.8S	"	ZWICRY
"	"	"	1.6	12.91M	13S	"	"
"	"	"	1.6	12.89M	18S	"	"
"	"	"	1.6	12.49M	23S	"	"
BS 3270	8 16 40 9	-36 30 12	1.25	4.12C	-	660302	CSI
"	"	"	2.2	4.00C	-	"	"
AFGL 4682S	8 16 47	+23 08 48	4 2	1.5M	10M	770706	
IRC-10190	8 16 47	-7 23 54	2 2	2.47M	10M	690001	
EIC 211	8 16 47 5	-7 24 00	2 7	25W	-	780804	
IRC-10191	8 16 52	-11 22 00	2 2	2.10M	10M	690001	
UGC 4334	8 16 54	+22 11	1.6	10.38M	17S	800704	UGC
"	"	"	1.6	10.04M	27S	"	"
"	"	"	1.6	9.88M	37S	"	"
AFGL 4683S	8 16 54	+39 38 18	19 8	-3.1M	10M	770706	
IRC-20183	8 17 16	-19 55 30	2 2	2.23M	10M	690001	
AFGL 1243	8 17 22	+2 54 18	4.2	0.9M	10M	760913	
RY HYA	8 17 30 8	+2 55 43	1.04	4.92M	-	740808	CSI
IRC 00172	8 17 31	+2 55 38	2.2	2.14M	10M	690001	
NGC 2562	8 17 32	+21 17	2.2	9.89M	30S	750204	RNGC
HD 70011	8 17 33 9	+24 10 52	1.25	8.00C	11S	791201	CSI
"	"	"	1.6	8.01C	11S	"	"
"	"	"	2.2	8.02C	11S	"	"

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AFGL 4671S	8 09 32	-44 21 54	4 2	1 6M	10M	770706	
-	-	-	19 8	-2 4M	10M	-	
BS 3225	8 09 34 3	-39 28 07	1 25	1 72C	-	660302	CSI
-	-	-	2 2	0 75C	-	-	-
AFGL 4672S	8 09 35	+19 11 30	4 2	1 6M	10M	770706	
HD 68468	8 09 40 8	-14 01 06	1 6	8 35C	V	730001	CSI
-	-	-	2 2	8 49M	V	-	-
MARK 86	8 09 43 1	+46 08 33	1 65	11 85M	17S	760706	739901
-	-	-	2 2	11 53M	17S	-	-
-	-	-	3 5	10 3MU	17S	-	-
BS 3226	8 09 44 5	-42 50 13	1 25	4 16C	-	660302	CSI
-	-	-	2 2	4 00C	-	-	-
IRC-30120	8 09 50	-28 09 30	2 2	2 62M	10M	690001	
AFGL 1235S	8 09 51	- 2 02 30	4 2	1 9M	10M	770706	
-	-	-	11 0	-0 6M	10M	-	
EIC 208	8 09 53 4	- 7 07 36	2 7	19W	-	780604	
IRC+10183	8 09 55	+ 7 07 36	2 2	2 99M	10M	690001	
IRC-50188	8 09 57	-47 24 06	2 2	2 93M	10M	-	
3C 196	8 09 59 4	+48 22 08	1570	16JU	1M	761201	769906
GLIESE 300	8 10 29	-21 23 30	1 65	6 90M	-	741004	709903
-	-	-	2 2	6 64M	-	-	-
AFGL 1237S	8 10 34	-32 40 00	4 2	1 3M	10M	770706	
AFGL 4081	8 10 42	-62 38 42	11 0	-2 5M	10M	760913	
AFGL 4673S	8 10 50	+15 55 54	19 8	-2 7M	10M	770706	
IRC-20160	8 10 59	-15 37 54	2 2	2.71M	10M	690001	
RS PUP	8 11 09 0	-34 25 36	3 5	3 8M	11S	700906	CSI
-	-	-	3 6	3 8M	-	721203	-
-	-	-	4 8	3 8M	-	-	-
-	-	-	4 9	3 6M	11S	700906	-
-	-	-	8 4	4 1M	11S	-	-
-	-	-	8 6	4 1M	-	721203	-
-	-	-	11 0	3 1M	11S	700906	-
-	-	-	11 3	3 1M	-	721203	-
AFGL 1238	8 11 20	+20 29 24	4 2	1 5M	10M	760913	
AFGL 1239S	8 11 32	-28 00 54	19 8	-4 0M	10M	770706	
IRC+40193	8 11 34	+37 49 06	2 2	2 92M	10M	690001	
BS 3237	8 11 36 2	-35 44 50	1 25	4 71C	-	660302	CSI
HD 68980	-	-	1 6	4 71C	V	730001	-
-	-	-	2 2	4 55M	V	-	-
BS 3237	-	-	2 2	4 37C	-	660302	-
AFGL 4674S	8 11 40	+40 32 06	4 2	1 9M	10M	770706	
IRC+20198	8 11 44	+24 53 24	2 2	1 14M	10M	690001	
RX CNC	8 11 44 0	+24 53 16	1 04	2 97M	-	720002	CSI
-	-	-	1 05	2 987C	-	-	-
AFGL 4675S	8 11 48	+37 49 36	4 2	1 6M	10M	770706	
AFGL 4676S	8 11 58	+ 5 40 42	4 2	1 6M	10M	-	
-	-	-	11 0	-0 8M	10M	-	
AFGL 1240	8 11 58	+24 53 30	4 2	1 0M	10M	760913	
ISS #322	8 12 07	-50 03	2 2	2 0M	-	680802	
BS 3243	8 12 16 3	-40 11 39	1 25	2 48C	-	660302	CSI
-	-	-	2 2	1.74C	-	-	-
AFGL 4677S	8 12 24	+ 4 45 18	4 2	1 6M	10M	770706	
AFGL 4678S	8 12 26	+17 17 24	4 2	1 6M	10M	-	
RX PUP	8 12 26 0	-41 32 59	1 25	5 69M	-	730013	CSI
-	-	-	1 65	4 70M	-	-	-
-	-	-	1 9	S	-	790602	-
-	-	-	2 2	3.49M	-	730013	-
-	-	-	2 2	2 2M	-	790602	-
-	-	-	3 5	1 80M	-	730013	-
IRC+50189	8 12 37	+46 56 54	2 2	2 82M	10M	690001	
IRC-20161	8 12 50	-21 47 24	2 2	2 62M	10M	-	
VV PUP	8 12 52	-18 53 59	1 25	14 8MV	-	800701	GCVS
-	-	-	1 65	14 3MV	-	-	-
-	-	-	2 2	14 13MV	-	-	-
IRC-10189	8 13 17	-13 28 00	2 2	2.64M	10M	690001	
AFGL 4679S	8 13 20	+23 35 24	19 8	-3 0M	10M	770706	
IRC+10184	8 13 31	+10 48 06	2 2	2.81M	10M	690001	
AFGL 4680S	8 13 37	+ 9 21 36	4 2	0 0M	10M	770706	
AFGL 1241	8 13 44	+11 52 42	4 2	-1 3M	10M	760913	
-	-	-	11 0	-2 4M	10M	-	
-	-	-	19 8	-3 3M	10M	-	
EIC 209	8 13 48 1	+ 9 20 26	2 7	250W	-	780604	
BET CNC	8 13 48 3	+ 9 20 26	1 04	1.471MV	-	720002	CSI
-	-	-	1 05	1 481CV	-	-	-
-	-	-	1 06	2.378M	-	680503	-
BS 3249	-	-	1.25	1.05C	V	701001	-
-	-	-	1 25	1 09C	-	660302	-
-	-	-	1 65	0 28C	V	701001	-
-	-	-	2 2	0 12C	V	-	-
-	-	-	2 2	0 16C	-	660302	-
-	-	-	3 4	-0 01C	V	701001	-
-	-	-	3.4	0 01C	-	660302	-

-	-	-	3 4	5 95C	11S	-	-
NGC 2563	8 17 45	+21 14	2 2	9 76M	30S	750204	RNGC
IRC-20164	8 17 53	-23 17 54	2 2	2 98M	10M	690001	
IRC-30122	8 17 56	-29 11 24	2 2	2 87M	10M	-	
IRC+40194	8 17 59	+35 29 42	2 2	2 86M	10M	-	
UGC 4354	8 18 30	+21 05	1 5	12 70M	14S	800704	UGC
-	-	-	1 6	12 51M	17S	-	-
-	-	-	1 6	12 19M	27S	-	-
V CNC	8 18 52 1	+17 26 42	1 04	5 10MV	-	720002	CSI
-	-	-	1 05	5 07CV	-	-	-
-	-	-	3 5	2 60M	-	710203	-
-	-	-	3 5	-2 60M	-	710405	-
-	-	-	4 9	2 48C	-	710203	-
-	-	-	4 9	-2 72C	-	710405	-
-	-	-	8 4	1 86C	-	710203	-
-	-	-	8 4	-3 34C	-	710405	-
-	-	-	11 0	1.57C	-	710203	-
-	-	-	11 0	-3 63C	-	710405	-
EIC 212	8 18 54 6	+ 5 07 04	2 7	171W	-	780604	
AFGL 1244	8 18 55	+ 5 05 42	4 2	0 0M	10M	760913	
-	-	-	11 0	-0 9M	10M	-	
IRC+10187	8 18 55	+ 5 07 12	2 2	0.43M	10M	690001	
PB 2	8 19 12	-46 12	2 2	10 0MU	-	740503	P-K
IRC-30123	8 19 22	-32 54 06	2 2	1 71M	10M	690001	
BS 3282	8 19 24 8	-32 53 40	1 25	2 50C	-	660392	CSI
-	-	-	2 2	1 65C	-	-	-
BS 3275	8 19 25 2	+43 21 01	1 25	1 56C	-	-	CSI
-	-	-	2 2	0 58C	-	-	-
-	-	-	3 4	0 39C	-	-	-
IRC+40195	8 19 26	+43 21 00	2 2	0 66M	10M	690001	
IRC-10192	8 19 28	- 9 30 24	2 2	2 87M	10M	-	
AFGL 1245	8 19 30	+43 20 30	4 2	0 1M	10M	760913	
AFGL 1246S	8 19 35	+33 40 00	4 2	1 4M	10M	770706	
Z CNC	8 19 36 9	+15 09 11	2	S	-	760609	CSI
IRC+20199	8 19 37	+15 09 36	2 2	1.10M	10M	690001	
AFGL 1247	8 19 39	+15 08 00	4 2	0 6M	10M	760913	
-	-	-	11 0	-0.8M	10M	-	
Z CAM	8 19 40	+73 16 24	1 25	-9.85NV	-	771006	GCVS
-	-	-	1 65	-10 2NV	-	-	-
-	-	-	2 2	-10 6NV	-	-	-
-	-	-	3 4	-11 2NV	-	-	-
ISS #41	8 19 52	-33 02	2 2	2 2M	-	680802	
3C 198	8 19 52 3	+ 6 06 47	0 3	S	7S	781212	769906
IRC-30124	8 20 02	-25 28 06	2 2	1.35M	10M	690001	
AFGL 4684S	8 20 08	25 30 48	4 2	0.8M	10M	770706	
IRC-20165	8 20 25	-15 45 24	2 2	2.71M	10M	690001	
IRC-10193	8 20 27	- 7 23 00	2 2	1 30M	10M	-	
EIC 213	8 20 27 3	- 7 22 54	2 7	98W	-	780604	
AFGL 4685S	8 20 35	+18 55 48	19 8	-3 0M	10M	770706	
AFGL 4686S	8 20 35	- 7 25 00	4 2	1 1M	10M	-	
AFGL 4687S	8 20 44	+19 08 12	4 2	2 1M	10M	-	
EIC 214	8 20 49 6	+ 6 58 26	2 7	9W	-	780604	
AFGL 1248S	8 20 58	+ 1 33 06	4 2	1.5M	10M	770706	
BS 3294	8 20 59 3	-48 19 44	1 25	5 14C	-	660302	CSI
-	-	-	2 2	5 17C	-	-	-
UGC 4386	8 21 06	+21 12	1 6	11 04M	17S	800704	UGC
-	-	-	1 6	10.70M	27S	-	-
-	-	-	1 6	10 52M	37S	-	-
IRC+10188	8 21 10	+10 47 24	2 2	2.13M	10M	690001	
AFGL 4083	8 21 17	+10 45 36	4 2	1.3M	10M	760913	
IRC+40196	8 21 20	+42 09 54	2 2	2 21M	10M	690001	
ISS #402	8 21 30	-59 21	2 2	-1.2M	-	680802	
AFGL 4688S	8 21 33	+42 11 48	4 2	1.4M	10M	770706	
IRC+50191	8 21 54	+52 26 30	2 2	1 61M	10M	690001	
AFGL 1249	8 21 59	+52 27 18	4 2	1.2M	10M	760913	
EIC 215	8 22 01 9	8 21 27	2 7	187W	-	780604	
FK HYA	8 22 02 3	- 8 21 26	20	-2 83M	9S	731104	CSI
AFGL 4689S	8 22 03	+28 04 42	11 0	-1.7M	10M	770706	
IRC-10194	8 22 04	- 8 21 30	2 2	0.36M	10M	690001	
AFGL 1250	8 22 09	- 8 22 54	4 2	-0 3M	10M	760913	
-	-	-	11 0	-1.8M	10M	-	
IRC 00173	8 22 29	+ 4 39 54	2 2	2 82M	10M	690001	
HD 71072	8 22 38 6	-12 36 03	1 6	7 09C	V	730001	CSI
-	-	-	2 2	7.15M	V	-	-
AFGL 4690S	8 22 47	-23 52 06	4.2	1 3M	10M	770706	
AFGL 4691S	8 22 51	+19 41 18	4.2	1.4M	10M	-	
AFGL 4692S	8 22 52	+ 2 14 00	4 2	1.7M	10M	-	
IRC-20166	8 22 52	-23 53 06	2.2	1 80M	10M	690001	
BS 3315	8 22 54 2	-23 52 58	1.02	3.64M	-	691002	CSI
IRC-30125	8 22 55	-30 13 06	1.04	4 67M	-	740806	IRC
-	-	-	1.05	4 66M	-	-	-
-	-	-	2.2	2.80M	10M	690001	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC 00174	0 22 58	+ 2 16 00	2 2	2 28M	10M	-	
BS 3314	0 23 09.8	- 3 44 31	1 04	3 909MV	-	720002	CSI
"	"	"	1 05	3 963CV	-	"	"
"	"	"	1 2	3 93M	-	740405	"
"	"	"	1 6	3 92M	-	"	"
"	"	"	2 2	3 92M	-	"	"
"	"	"	3 4	3 95M	-	"	"
UGC 4399	0 23 12	+21 37	1 8	13 06M	18S	800704	UGC
"	"	"	1 8	12 80M	23S	"	"
"	"	"	1 6	12 81M	24S	"	"
AFGL 1252S	0 23 13	+44 57 08	11 0	-0 7M	10M	770706	
BS 3304	0 23 25.4	+28 03 38	1 25	3 16C	-	780212	CSI
"	"	"	1 65	2 50C	-	"	"
"	"	"	2 20	2 37M	-	"	"
IRC+30199	0 23 27	+28 03 08	2 2	2 38M	10M	690001	
IRC 00175	0 23 38	- 4 44 24	2 2	0 83M	10M	"	
EIC 216	0 23 38.7	- 4 44 11	2 7	117M	-	780804	
AFGL 1253	0 23 40	- 4 45 24	4 2	0 2M	10M	760913	
"	"	"	11 0	-1 0M	10M	"	
AFGL 1254	0 23 43	- 3 53 00	4 2	1 2M	10M	"	
AFGL 4693S	0 23 57	+59 14 48	4 2	1 8M	10M	770706	
BS 3319	0 23 58.1	+12 49 15	1 25	1 70C	-	660302	CSI
"	"	"	2 2	0 54C	-	"	"
"	"	"	3 4	0 31C	-	"	"
AFGL 1255	0 24 01	+12 48 24	4 2	0 6M	10M	760913	
IRC+10189	0 24 01	+12 49 30	2 2	0 66M	10M	690001	
IRC+10195	0 24 22	+12 22 06	2 2	2 76M	10M	"	
AFGL 1256S	0 24 34	+13 08 54	19 8	-3 7M	10M	770706	
AFGL 1257S	0 24 50	-27 35 54	11 0	-2 0M	10M	"	
ST LYN	0 25 32	+38 49 29	1 65	9 3MV	-	740502	GCVS
"	"	"	2 2	9 5MV	-	"	"
"	"	"	3 5	7 8MU	22S	730005	"
"	"	"	11 0	3 2MU	22S	"	"
AFGL 4084	0 25 41	+72 33 12	11 0	-0 5M	10M	760913	
"	"	"	19 8	-2 8M	10M	"	
BS 3323	0 26 07.7	+60 53 14	1 25	1 98C	-	660302	CSI
OMI UMA	"	"	1 6	P	-	711101	"
BS 3323	"	"	2 2	1 44C	-	660302	"
OMI UMA	"	"	2 2	P	-	711101	"
IRC+60187	0 26 10	+60 53 36	2 2	1 43M	10M	690001	
AFGL 4694S	0 26 31	+21 52 24	4 2	1 1M	10M	770706	
AFGL 4085	0 26 39	+60 54 24	4 2	1 0M	10M	760913	
ISS #277	0 26 45	+48 59	2 2	1 6M	-	680802	
AFGL 4695S	0 26 51	+44 18 54	4 2	1 6M	10M	770706	
GICLAS 51-15	0 26 52	+28 57 06	1 25	8 22C	-	750607	
G51-15	"	"	1 25	8 27C	-	770903	
"	"	"	1 65	7 54M	-	741004	
GICLAS 51-15	"	"	1 65	7 62C	-	750607	
G51-15	"	"	1 65	7 63C	-	770903	
"	"	"	2 2	7 20M	-	741004	
GICLAS 51-15	"	"	2 20	7 25M	-	750607	
G51-15	"	"	2 20	7 26M	-	770903	
IRC+30126	0 26 56	+30 36 54	2 2	2 38M	10M	690001	
AFGL 1259S	0 27 03	+ 2 51 48	19 8	-3 4M	10M	770706	
AFGL 1258	0 27 05	- 6 08 06	11 0	-1 3M	10M	760913	
IRC+10196	0 27 13	- 6 09 00	2 2	-0 17M	10M	690001	
EIC 217	0 27 13.1	- 6 09 01	2 7	238M	-	780804	
CRL 1258	0 27 13.3	- 6 09 00	11	80J	-	760805	
AFGL 4086	0 27 29	+61 14 06	19 8	-5 1M	10M	760913	
ISS #4	0 27 40	-30 25	2 2	1 5M	-	680802	
AFGL 1260	0 27 44	-21 17 36	4 2	1 5M	10M	760913	
IRC+30127	0 27 45	+30 23 24	2 2	0 98M	10M	690001	
IRC+20137	0 27 56	+20 44 06	2 2	2 95M	10M	"	
AFGL 4695S	0 28 01	+43 49 30	4 2	1 6M	10M	770706	
AFGL 1261	0 28 08	+ 9 18 24	11 0	-1 5M	10M	760913	
AFGL 4697S	0 28 09	+67 11 36	4 2	1 3M	10M	770706	
"	"	"	11 0	-0 7M	10M	"	
IRC+30128	0 28 29	+31 59 30	2 2	2 18M	10M	690001	
AFGL 1262	0 28 40	+18 15 54	4 2	1 2M	10M	760913	
IRC+20200	0 28 45	+18 15 00	2 2	1 42M	10M	690001	
IRC+20168	0 28 46	+15 49 12	2 2	2 87M	10M	"	
AFGL 1264S	0 28 49	+24 10 06	11 0	-0 7M	10M	770706	
AFGL 1263	0 28 52	+22 36 30	11 0	-1 8M	10M	760913	
AS 201	0 29 36	-27 35	2 2	9 0MU	11S	741009	AS
"	"	"	10	4 9M	11S	"	"
"	"	"	18	1 0MU	11S	"	"
AFGL 1265	0 29 40	+67 21 18	4 2	1 3M	10M	760913	
IRC+20201	0 29 47	+20 36 42	2 2	2 55M	10M	690001	
IRC+70085	0 29 48	+67 21 42	2 2	1 74M	10M	"	
IRC+10190	0 29 53	+ 8 39 36	2 2	2 27M	10M	"	
IRC+30129	0 30 01	+31 48 24	2 2	2 81M	10M	"	
AFGL 4698S	0 30 25	+67 37 12	19 8	-4 0M	10M	770706	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
AFGL 1270	0 36 23	- 3 59 12	4 2	1 3M	10M	760913	
IRC+20172	0 36 24	+19 33 42	2 2	2 05M	10M	690001	
AFGL 4087	0 36 26	+46 09 42	4 2	1 4M	10M	760913	
AFGL 4704S	0 36 36	+19 35 12	4 2	1 6M	10M	770706	
HD 73354	0 36 43.2	+51 55 50	2 2	4 62M	-	781222	CSI
PKS 0837-12	0 37	-12	1 25	0 240	V	790509	
"	"	"	1 65	0 290	V	"	
"	"	"	2 2	0 520	V	"	
AFGL 1279S	0 37 07	-23 55 38	4 2	1 4M	10M	770706	
BS 3427	0 37 14.0	+20 11 08	1 25	4 80C	-	780212	CSI
"	"	"	1 25	4 75C	-	660302	"
"	"	"	1 55	4 32C	-	780212	"
"	"	"	2 2	4 23C	-	660302	"
HD 73665	"	"	2 2	4 22M	-	781222	"
BS 3427	"	"	2 20	4 25M	-	780212	"
"	"	"	3 4	4 20C	-	660302	"
AFGL 1280	0 37 17	- 9 24 36	4 2	0 2M	10M	760913	
IRC+10199	0 37 18	- 9 24 30	2 2	0 54M	10M	690001	
RV HYA	0 37 18.6	- 9 24 32	1 55	S	-	691102	CSI
"	"	"	2 0	S	-	720001	"
X UMA	0 37 19.1	+50 19 37	1 04	6 67MV	-	720002	CSI
"	"	"	1 05	6 72CV	-	"	"
HD 73882	0 37 19.5	+40 14 32	1 25	6 13M	-	780514	CSI
"	"	"	1 65	5 99M	-	"	"
"	"	"	2 2	5 93M	-	"	"
"	"	"	3 4	5 93M	-	"	"
AFGL 1281	0 37 30	-17 06 36	4 2	-0 7M	10M	760913	
"	"	"	11 0	-1 8M	10M	"	
BS 3428	0 37 35.0	-19 50 53	1 25	4 79C	-	660302	CSI
"	"	"	2 2	4 19C	-	"	"
HD 73710	"	"	2 2	4 19M	-	781222	"
BS 3428	"	"	3 4	4 02C	-	660302	"
IRC+50193	0 37 35	+46 00 12	2 2	2 95M	10M	690001	
AFGL 4705S	0 37 35	-12 18 42	4 2	1 5M	10M	770706	
"	"	"	19 8	-2 5M	10M	"	
AR HYA	0 37 35.8	-17 07 23	20	-2 48M	9S	731104	CSI
AFGL 4707S	0 37 36	+18 28 12	4 2	1 4M	10M	770706	
AFGL 4706S	0 37 36	+46 02 48	11 0	-1 0M	10M	"	
IRC+20173	0 37 37	-17 07 24	2 2	-0 57M	10M	690001	
IRC+30131	0 37 38	-29 22 42	2 2	2 66M	10M	"	
IRC+10200	0 37 41	-12 17 54	2 2	1 70M	10M	"	
IRC+10201	0 37 44	-14 51 36	2 2	2 98M	10M	"	
IRC+10202	0 38 04	-14 38 12	2 2	3 11M	10M	"	
AFGL 1282	0 38 22	+ 0 33 30	4 2	1 5M	10M	760913	
IRC 00177	0 38 25	- 0 30 36	2 2	2 13M	10M	690001	
ISS #383	0 38 37	-51 17	2 2	3 0M	-	680802	
IRC+20203	0 38 50	+18 30 42	2 2	2 49M	10M	690001	
CRL 1283	0 39 06	+ 2 21 42	2 2	P	40S	780007	AFGL
AFGL 1283	"	"	4 2	1 5M	10M	760913	
"	"	"	11 0	-1 5M	10M	"	
CRL 1283	0 39 10.1	- 2 22 05	4 6	1 93M	6S	770502	
"	0 39 10.6	- 2 22 08	1 25	5 0M	-	771005	
"	"	"	1 65	3 9M	-	"	
"	"	"	2 2	3 1M	-	"	
"	"	"	3 5	2 3M	-	"	
"	0 39 12.2	+ 2 22 48	11	70J	-	700605	
IRC+10203	0 39 23	- 5 25 42	2 2	2 66M	10M	690001	
IRC+20174	0 39 25	+15 45 42	2 2	2 53M	10M	"	
AFGL 4708S	0 39 28	- 2 55 36	4 2	1 1M	10M	770706	
HD 74272	0 39 34.7	-47 08 16	1 25	4 24M	-	781211	CSI
"	"	"	1 65	4 15M	-	"	"
"	"	"	2 2	4 10M	-	"	"
"	"	"	3 4	4 09M	-	"	"
IRC 00178	0 39 39	- 2 52 24	2 2	1 88M	10M	690001	
AFGL 4709S	0 39 45	- 2 51 42	4 2	1 5M	10M	770706	
"	"	"	19 8	-2 8M	10M	"	
IRC+20204	0 40 22	+20 47 06	2 2	2 38M	10M	690001	
ETA HYA	0 40 36.7	- 3 34 46	1 02	1 098A	-	790102	CSI
"	"	"	1 03	0 958A	-	700102	"
"	"	"	1 04	0 987A	-	"	"
"	"	"	1 04	1 129A	-	790102	"
"	"	"	1 05	1 020A	-	700102	"
"	"	"	1 06	1 161A	-	790102	"
"	"	"	1 08	1 066A	-	700102	"
"	"	"	1 08	1 188A	-	790102	"
"	"	"	1 09	1 044A	-	700102	"
EIC 219	0 41 12.7	- 7 03 08	2 7	22M	-	780804	
IRC+10204	0 41 15	- 7 02 54	2 2	2 66M	10M	690001	
IC 2392	0 41 40	+18 28	5 0	3 88M	-	700302	IC
"	"	"	10 2	5.09M	-	"	"
AFGL 1285	0 41 45	+18 19 54	4 2	1 3M	10M	760913	
IRC-30132	0 41 47	-25 25 30	2 2	2 40M	10M	690001	

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IRC-20159	8	30	52		-17	48	12	2	2		2 44M		10M	690001						
NGC 2610	8	31	15		-15	58		10			3 4MU		11S	741009	RNGC					
AFGL 4699S	8	31	22		- 9	48	48	4	2		1 7M		10M	770706						
IRC-10197	8	31	22		- 9	49	24	2	2		2 52M		10M	690001						
IRC-30200	8	31	25		+26	24	24	2	2		2 94M		10M	"						
AFGL 1269S	8	31	30		- 4	07	24	4	2		0 0M		10M	770706						
IRC-20170	8	31	30		-18	36	42	2	2		2 89M		10M	690001						
AFGL 4700S	8	31	54		+38	54	30	4	2		1 8M		10M	770706						
IRC-10191	8	31	55		- 5	40	42	2	2		2 71M		10M	690001						
AFGL 4701S	8	31	58		- 5	41	24	4	2		1 2M		10M	770706						
AFGL 4702S	8	32	01		-28	57	06	4	2		1 6M		10M	"						
IRC-30130	8	32	23		-26	56	24	2	2		2 79M		10M	690001						
AFGL 4703S	8	32	33		-57	42	30	4	2		1 5M		10M	770706						
U CNC	8	32	54	7	+19	04	10	1	04	8	27MV		-	720002	CSI					
"								1	05	8	25CV		-	"	"					
AFGL 1270S	8	33	01		- 9	44	42	11	0		-1 1M		10M	770706						
IRC-50192	8	33	07		-49	32	42	2	2		2 43M		10M	690001						
ISS #307	8	33	12		-49	46		2	2		2 5M		-	880802						
BS 3407	8	33	12	0	-49	45	16	1	25	2	83C		-	660302	CSI					
"								2	2		2 02C		-	"	"					
IRC-10192	8	33	23		+13	23	24	2	2		2 99M		10M	690001						
IRC-10198	8	33	28		-11	07	24	2	2		2 74M		10M	"						
ME2-10	8	34	08		-26	14		0	8		S		-	770002	P-N					
"								1	25	10	47M		22S	760706	"					
"								1	65	9	80M		22S	"	"					
"								2	2	9	53M		22S	"	"					
"								10			3 5M		11S	741009	"					
"								18			0 85M		11S	"	"					
"		8	34	07	1	-26	14	04	1	2	10	47M		22S	761008					
"			"				"		1	6	9	80M		22S	"					
"			"				"		2	2	9	53M		22S	"					
AFGL 1271	8	34	29		-17	45	30	4	2		0 9M		10M	760913						
IRC-20171	8	34	36		-17	47	12	2	2		1 65M		10M	690001						
AFGL 1272S	8	34	39		+19	49	30	4	2		1 4M		10M	770706						
"		"				"		11	0		-0 9M		10M	"						
"		"				"		19	8		-2 3M		10M	"						
AFGL 1273	8	34	40		- 8	39	24	4	2		1 5M		10M	760913						
CRL 1274	8	35	44	3	-10	13	40	1	65		7 2M		-	760903						
"		"				"		2	2		5 0M		-	"						
"		"				"		3	5		2 9M		-	"						
"		8	35	44	5	-10	13	40	1	25		7 8M		-	771005					
"		"				"		1	65		5 6M		-	"						
"		"				"		2	2		3 8M		-	"						
"		"				"		3	5		1 8M		-	"						
"		8	35	44	6	-10	13	41	2	2		5 2J		-	760804					
"		"				"		3	8		20J		-	"						
"		"				"		5	0		42J		-	"						
"		"				"		8	8		110J		-	"						
"		"				"		10	8		90J		-	"						
"		"				"		10	8		76J		-	"						
"		"				"		10	8		140J		-	"						
"		"				"		11	8		100J		-	"						
"		"				"		12	8		64J		-	"						
BS 3403	8	35	51	9	-64	30	16	1	25	2	48C		-	780212	CSI					
"		"				"		1	65	1	94C		-	"	"					
"		"				"		2	20	1	88M		-	"	"					
IRC-20202	8	35	52		-21	19	42	2	2		2 65M		10M	690001						
CRL 1274	8	35	52		-10	16	42	2	2		P		40S	780007	AFGL					
"		"				"		2	3		5 C		18S	781210	"					
"		"				"		3	5		2 8M		18S	"	"					
AFGL 1274		"				"		4	2		1 2M		10M	760913						
CRL 1274		"				"		4	9		1 8C		18S	781210	AFGL					
"		"				"		8	4		0 2C		18S	"	"					
AFGL 1274		"				"		11	0		-1 4M		10M	760913						
CRL 1274		"				"		11	2		-0 8C		18S	781210	AFGL					
"		"				"		12	5		-0 8C		18S	"	"					
BS 3420	8	35	53	1	-42	48	48	1	25	3	78C		-	660302	CSI					
"		"				"		2	2	3	64C		-	"	"					
IRC-60188	8	35	55		-64	29	54	2	2		1 92M		10M	690301						
AFGL 1275	8	36	01		-11	11	36	4	2		1 4M		10M	760913						
RZ CNC	8	36	02	7	+31	58	21	2	2		5 9M		-	731004	CSI					
"		"				"		3	6		5 7M		-	"	"					
"		"				"		4	8		4 9M		-	"	"					
"		"				"		8	8		4 0M		-	"	"					
"		"				"		11	3		3 3M		-	"	"					
"		"				"		18			2 4MU		-	"	"					
AFGL 1276	8	36	06		- 3	29	48	4	2		1 2M		10M	760913						
IRC 00178	8	36	08		- 3	30	42	2	2		1 80M		10M	690001						
EIC 218	8	36	08	5	- 3	31	06	2	7		54M		-	780604						
BS 3418	8	36	08	7	- 3	31	04	1	25	2	53C		-	660302	CSI					
"		"				"		2	2	1	79C		-	"	"					
AFGL 1277S	8	36	19		-64	31	54	4	2		1 2M		10M	770706						

AFGL 1285	8	41	50	7	-18	20	22	2	28		1 53M		17S	790401						
"		"				"		3	5		1 39M		17S	"						
"		"				"		4	9		1 42M		17S	"						
"		"				"		8	4		1 31M		17S	"						
"		"				"		11	2		1 48M		17S	"						
"		"				"		12	5		1 44M		17S	"						
BS 3461	8	41	50	8	-18	20	21	1	25	2	19C		-	660302	CSI					
"		"				"		2	2	1	51C		-	"	"					
AFGL 4710S	8	41	51		-59	35	30	4	2		1 6M		10M	770706						
IRC-20205	8	41	52		-18	18	54	2	2		1 52M		10M	690001						
VE 26	8	41	54		-45	55		1	65		9 5M		-	740503	P-N					
"		"				"		2	2		8 9M		-	"	"					
AFGL 4711S	8	42	28		-72	34	06	11	0		-0 7M		10M	770706						
NGC 2634	8	42	57		-74	09		1	25	11	19C		15S	780212	RNGC					
"		"				"		1	25	11	04C		17S	"	"					
"		"				"		1	25	10	40C		48S	"	"					
"		"				"		1	25	10	35C		53S	"	"					
"		"				"		1	65	10	47C		15S	"	"					
"		"				"		1	65	10	34C		17S	"	"					
"		"				"		1	65	9	71C		48S	"	"					
"		"				"		1	65	9	70C		53S	"	"					
"		"				"		2	20	10	22M		15S	"	"					
"		"				"		2	20	10	10M		17S	"	"					
"		"				"		2	20	9	50M		48S	"	"					
"		"				"		2	20	9	43M		53S	"	"					
IRC-30133	8	43	25		-28	01	06	2	2		2 76M		10M	690001						
AFGL 1286S	8	43	29		-79	09	54	4	2		1 2M		10M	770706						
"		"				"		11	0		-0 8M		10M	"						
AFGL 1287	8	43	35		-28	56	54	4	2		1 7M		0M	760913						
BS 3474/5	8	43	40	5	-28	56	39	1	25	2	46C		-	660302	CSI					
"		"				"		2	2	1	88C		-	"	"					
IRC-30201	8	43	41		-28	56	12	2	2		1 83M		10M	690001						
AFGL 1288	8	43	44		- 1	49	24	4	2		-0 3M		10M	760913						
"		"				"		11	0		-2 0M		10M	"						
IRC-10205	8	43	44		-10	49	36	2	2		2 26M		10M	690001						
EIC 220	8	43	45	8	- 1	48	56	2	7		228M		-	780604						
IRC 00179	8	43	46		- 1	48	54	2	2		0 21M		10M	690001						
IRC-10206	8	43	46		-10	38	54	2	2		1 15M		10M	"						
AFGL 1288	8	43	46	0	- 1	48	57	2	28		0 24M		17S	790401						
"		"				"		3	5		-0 11M		17S	"						
"		"				"		4	9		-0 08M		17S	"						
"		"				"		8	4		-0 51M		17S	"						
"		"				"		11	2		-1 22M		17S	"						
"		"				"		12	5		-1 31M		17S	"						
AFGL 4712S	8	43	53		-13	20	42	4	2		1 5M		10M	770706						
"		"				"		19	8		-3 0M		10M	"						
AFGL 4713S	8	43	58		-10	42	12	4	2		0 8M		10M	"						
IRC-10207	8	43	59		-13	21	42	2	2		2 30M		10M	690001						
A30	8	44	00		-18	04		1	6		0021J		9S	771001	P-N					
"		"				"		1	6		0065J		18S	"	"					
"		"				"		2	2		9 9MU		4S	741009	"					
"		"				"		2	2		9 4MU		-	"	"					
"		"				"		2	3		0046J		9S	771001	"					
"		"				"		2	3		0081J		18S	"	"					
"		"				"		3	5		0088J		9S	"	"					
"		"				"		3	5	0	023J		18S	"	"					
"		"				"		3	6		8 8MU		4S	741009	"					
"		"				"		3	6		7 8MU		-	"	"					
"		"				"		8	8		4 5M		-	"	"					
"		"				"		10			5 0MU		4S	"	"					
"		"				"		10			4 0M		-	"	"					
"		"				"		11	3		2 9M		-	"	"					
"		"				"		12	8		3 0MU		-	"	"					
"		"				"		18			1 1MU		4S	"	"					
"		"				"		18			0 0M		-	"	"					
"		"				"		22			-0 7M		-	"	"					
"		"				"		37			48J		27S	800804	"					
"		"				"		70			40J		27S	"	"					
BS 3484	8	44	00	8	-13	21	49	1	2	2	80M		-	740405	CSI					
"		"				"		1	25	2	77C		-	660302	"					
"		"				"		1	6	2	33M		-	740405	"					
"		"				"		2	2	2	19C		-	660302	"					
"		"				"		2	2	2	24M		-	740405	"					
"		"				"		3	4	2	16M		-	"	"					
IRC-80018	8	44	01		-79	09	00	2	2		2 12M		10M	690001						
AFGL 1289	8	44	06		- 8	35	42	4	2		1 2M		10M	760913						
EIC 221	8	44	07	2	- 8	36	09	2	7		71M		-	780604						
BS 3482	8	44	07	7	- 8	36	08	1	25	2	05C		-	660302	CSI					
"		"				"		2	2	1	52C		-	"	"					
AFGL 1289	8	44	07	8	- 8	36	12	2	28	1	57M		17S	790401						
"		"				"		3	5	1	47M		17S	"						
"		"				"		4	9	1	41M		17S	"						

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	8 4	1 32M	17S	"	
"	"	"	11 2	1 41M	17S	"	
"	"	"	12 5	1 31M	17S	"	
IRC+10193	8 44 09	+6 36 24	2 2	1 51M	10M	690001	
IRC+80019	8 44 20	+78 20 36	2 2	1 32M	10M	"	
AFGL 1290S	8 44 27	+1 18 06	11 0	-1 2M	10M	770706	
HD 75021	8 44 31 1	-29 32 38	1 25	3 34C	-	850101	CSI
"	"	"	2 2	1 80C	-	"	"
IRC-30134	8 44 32	-29 32 38	2 2	1 78M	10M	690001	
AFGL 1291	8 44 40	+78 21 30	4 2	0 9M	10M	760913	
AFGL 4714S	8 44 48	+49 15 06	11 0	-0 8M	10M	770706	
AFGL 4088	8 45 35	+70 28 12	4 2	1 7M	10M	760913	
"	"	"	11 0	-2 2M	10M	"	
EIC 222	8 45 36 6	-6 22 22	2 7	15W	-	780604	
IRC+10194	8 45 53	+12 44 00	2 2	1 81M	10M	690001	
AFGL 1292	8 45 53	+18 13 12	19 8	-3 0M	10M	760913	
HD 75156	8 45 54 7	+12 43 58	1 64	3 49M	-	800105	CSI
"	"	"	1 25	2 94M	-	"	"
BD+13 1994	"	"	1 62	D	-	790203	"
"	"	"	1 64	D	-	770605	"
HD 75156	"	"	1 65	2 18M	-	800105	"
"	"	"	2 2	1 88M	-	"	"
AFGL 1293	"	"	2 28	1 91M	17S	790401	
HD 75156	"	"	3 4	1 71M	-	800105	CSI
AFGL 1293	"	"	3 5	1 67M	17S	790401	
HD 75156	"	"	4 8	2 11M	-	800105	CSI
AFGL 1293	"	"	4 9	1 85M	17S	790401	
"	"	"	8 4	1 85M	17S	"	
"	"	"	11 2	1 44M	17S	"	
"	"	"	12 5	1 68M	17S	"	
IRC+10195	8 45 55	+10 36 54	2 2	2 34M	10M	690001	
AFGL 1293	8 46 01	+12 42 00	4 2	1 3M	10M	760913	
IRC-30135	8 46 09	-28 27 30	2 2	0 83M	10M	690001	
NGC 2672	8 46 28	+19 16	1 25	10 86C	15S	780212	RNGC
"	"	"	1 25	10 76C	17S	"	"
"	"	"	1 25	9 90C	48S	"	"
"	"	"	1 65	10 10C	15S	"	"
"	"	"	1 65	10 02C	17S	"	"
"	"	"	1 65	9 20C	48S	"	"
"	"	"	2 20	9 82M	15S	"	"
"	"	"	2 20	9 72M	17S	"	"
"	"	"	2 20	8 96M	48S	"	"
IRC+70086	8 46 37	+70 29 12	2 2	2 49M	10M	690001	
AFGL 1294S	8 46 40	+73 16 30	4 2	1 4M	10M	770706	
"	"	"	11 0	-0 9M	10M	"	
"	"	"	19 8	-3 4M	10M	"	
HEN 209	8 47 04	-45 53 54	1 65	8 21M	-	750302	709901
"	"	"	2 2	7 93M	-	"	"
EIC 223	8 47 37 9	+9 27 29	2 7	10W	-	780604	
AFGL 1295	8 47 40	-40 14 00	4 2	1 6M	10M	760913	
AFGL 4715S	8 47 45	+44 22 42	4 2	1 5M	10M	770706	
M67 NOM	8 48 20	+12 00					RNGC
M67 I-17	"	"	1 25	10 65C	-	780507	"
"	"	"	1 65	10 19C	-	"	"
"	"	"	2 20	10 09M	-	"	"
M67 II-22	"	"	1 25	11 28C	-	"	"
"	"	"	1 65	10 83C	-	"	"
"	"	"	2 20	10 76M	-	"	"
M67 III-34	"	"	1 25	9 37C	-	"	"
"	"	"	1 65	8 84C	-	"	"
"	"	"	2 20	8 77M	-	"	"
M67 IV-20	"	"	1 25	9 23C	-	"	"
"	"	"	1 65	8 68C	-	"	"
"	"	"	2 20	8 60M	-	"	"
M67 IV-68	"	"	1 25	11 39C	-	"	"
"	"	"	1 65	10 98C	-	"	"
"	"	"	2 20	10 84M	-	"	"
M67 IV-77	"	"	1 25	11 19C	-	"	"
"	"	"	1 65	10 73C	-	"	"
"	"	"	2 20	10 86M	-	"	"
M67 IV-81	"	"	1 25	11 33C	-	"	"
"	"	"	1 65	10 95C	-	"	"
"	"	"	2 20	10 89M	-	"	"
M67 84	"	"	1 25	8 73C	-	"	"
"	"	"	1 65	8 19C	-	"	"
"	"	"	2 20	8 10M	-	"	"
M67 94	"	"	1 25	11 78C	-	"	"
"	"	"	1 65	11 50C	-	"	"
"	"	"	2 20	11 44M	-	"	"
M67 105	"	"	1 25	8 22C	-	"	"
"	"	"	1 65	7 57C	-	"	"
"	"	"	2 20	7 47M	-	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	10 8	0 56JV	-	"	
"	"	"	11	0 92JV	-	"	
"	8 51 58	+20 14	1 25	12 70MV	18S	780806	RA42
"	"	"	1 25	12 70MV	18S	781105	"
"	"	"	1 25	13 18MV	18S	800407	"
"	"	"	1 25	0065J	-	771203	"
"	"	"	1 49	72JV	-	721201	"
"	"	"	1 8	0080J	-	771203	"
"	"	"	1 65	12 07MV	18S	780806	"
"	"	"	1 65	12 07MV	18S	781105	"
"	"	"	1 65	12 42MV	18S	800407	"
"	"	"	1 65	86JV	-	721201	"
"	"	"	2 2	S	-	720903	"
"	"	"	2 2	112JV	-	721201	"
"	"	"	2 2	0117J	-	771203	"
"	"	"	2 28	P	18S	800407	"
"	"	"	2 28	11 33MV	18S	"	"
"	"	"	2 28	0100J	-	770406	"
"	"	"	2 28	P	-	781004	"
"	"	"	2 29	12 05M	9S	781105	"
"	"	"	2 29	11 17MV	18S	780806	"
"	"	"	2 29	11 39MV	18S	781105	"
"	"	"	3 49	10 62M	9S	"	"
"	"	"	3 49	9 80MV	18S	780806	"
"	"	"	3 49	10 23MV	18S	781105	"
"	"	"	3 5	10.57MV	18S	800407	"
"	"	"	3 5	225JV	-	721201	"
"	"	"	3 5	0102J	-	770406	"
"	"	"	3 8	0181J	-	771203	"
"	"	"	10	0.55JV	-	720903	"
"	"	"	10 5	-0.7KV	-	740904	"
"	"	"	10 8	0 083J	-	771203	"
"	"	"	1000	0 6J	55S	780210	"
"	"	"	1670	5.6JU	1M	761201	"
IRC+10209	8 52 13	+11 11 36	2 2	2 37M	10M	690001	
AFGL 1298	8 52 33	+17 25 24	4 2	-0 5M	10M	760913	
"	"	"	11 0	-0 7M	10M	"	
X CNC	8 52 34 0	+17 25 22	0 4	S	-	770710	CSI
"	"	"	1 04	2 63M	-	740806	"
"	"	"	1 2	S	-	691004	"
"	"	"	1 2	S	-	700901	"
BS 3541	"	"	1 25	2.10C	-	660302	"
X CNC	"	"	1 25	496F	-	761005	"
"	"	"	1 25	1 77M	-	770710	"
"	"	"	1 27	2.01M	-	761005	"
"	"	"	1 47	S	-	700503	"
"	"	"	1 62	0 92M	-	761005	"
"	"	"	1 65	508F	-	"	"
"	"	"	1 65	0 70M	-	770710	"
BS 3541	"	"	2 2	0 19C	-	660302	"
X CNC	"	"	2 2	299F	-	761005	"
"	"	"	2 2	0 15M	-	770710	"
"	"	"	2 25	0 20M	-	761005	"
AFGL 1298	"	"	2 28	0 39M	17S	790401	
X CNC	"	"	2 3	0 4M	-	721103	CSI
"	"	"	2 3	228F	-	761005	"
"	"	"	2 85	S	40S	770005	"
AFGL 1298	"	"	3 5	-0 14M	17S	790401	
X CNC	"	"	3 5	-0.18M	-	710203	CSI
"	"	"	3 5	-0 3M	-	721103	"
"	"	"	3 5	83.4F	-	761005	"
"	"	"	3 5	-0 31M	-	770710	"
"	"	"	4 8	0 2M	-	721103	"
"	"	"	4 8	18.9F	-	761005	"
"	"	"	4 8	0 03M	-	770710	"
AFGL 1298	"	"	4 9	0.08M	17S	790401	
X CNC	"	"	4 9	0.07C	-	710203	CSI
"	"	"	4 9	18.8F	-	761005	"
AFGL 1298	"	"	8 4	-0 87M	17S	790401	
X CNC	"	"	8 4	-0.71C	-	710203	CSI
"	"	"	8 4	4.71F	-	761005	"
"	"	"	10 8	-0.9M	-	721103	"
"	"	"	10 8	2 25F	-	761005	"
"	"	"	11 0	-0.92C	-	710203	"
"	"	"	11 0	2.01F	-	761005	"
AFGL 1298	"	"	11 2	-0.87M	17S	790401	
X CNC	"	"	12 2	-0.8M	-	721103	CSI
"	"	"	12 2	1 38F	-	761005	"
AFGL 1298	"	"	12.5	-0.83M	17S	790401	
IRC+20206	8 52 36	+17 25 54	2 2	0 30M	10M	690001	
IRC+30204	8 52 38	+28 07 30	2 2	2.99M	10M	"	
AFGL 1299	8 52 40	+6 07 48	4 2	0.6M	10M	760913	

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M67 108							1	25	7	37C	-	"	"						
"							1	65	6	68C	-	"	"						
"							2	20	6	57M	-	"	"						
M67 115							1	25	11	53C	-	"	"						
"							1	65	11	22C	-	"	"						
"							2	20	11	17M	-	"	"						
M67 117							1	25	11	13C	-	"	"						
"							1	65	10	86C	-	"	"						
"							2	20	10	58M	-	"	"						
M67 141							1	25	8	82C	-	"	"						
"							1	65	8	08C	-	"	"						
"							2	20	7	99M	-	"	"						
M67 151							1	25	8	68C	-	"	"						
"							1	65	8	15C	-	"	"						
"							2	20	8	06M	-	"	"						
M67 164							1	25	8	64C	-	"	"						
"							1	65	8	10C	-	"	"						
"							2	20	8	01M	-	"	"						
M67 170							1	02	8	30M	-	691002							
"							1	25	7	38C	-	780507							
"							1	65	6	71C	-	"	"						
"							2	20	6	60M	-	"	"						
M67 193							1	25	10	54C	-	"	"						
"							1	65	10	03C	-	"	"						
"							2	20	9	96M	-	"	"						
M67 223							1	25	8	70C	-	"	"						
"							1	65	8	15C	-	"	"						
"							2	20	8	04M	-	"	"						
M67 224							1	25	8	85C	-	"	"						
"							1	65	8	31C	-	"	"						
"							2	20	8	23M	-	"	"						
M67 227							1	25	11	41C	-	"	"						
"							1	65	10	98C	-	"	"						
"							2	20	10	82M	-	"	"						
M67 231							1	25	9	75C	-	"	"						
"							1	65	9	19C	-	"	"						
"							2	20	9	11M	-	"	"						
M67 244							1	25	9	16C	-	"	"						
"							1	65	8	70C	-	"	"						
"							2	20	8	60M	-	"	"						
M67 1485							1	02	7	06M	-	691002							
AFGL 4716S	8	48	23		+83	54	12	19	8	-2.9M	10M	770706							
BS 3518	8	48	24	5	-27	31	24	1	25	1.90C	-	660302	CSI						
"								2	2	1.09C	-	"	"						
IRC-30136	8	48	26		-27	31	54	2	2	1.09M	10M	690001							
IRC+40197	8	48	37		+43	55	06	2	2	2.91M	10M	"							
NGC 2655	8	49	08		+78	25		1	25	9.76C	15S	780212	RNGC						
"								1	25	8.86C	48S	"	"						
"								1	65	9.06C	15S	"	"						
"								1	65	8.17C	48S	"	"						
"								2	20	8.60M	15S	"	"						
"								2	20	7.93M	48S	"	"						
AFGL 1296	8	49	24		+28	28	08	4	2	1.1K	10M	780913							
IRC+30202	8	49	29		+28	27	00	2	2	1.39M	10M	690001							
IRC 00180	8	49	34		- 3	13	12	2	2	1.42M	10M	"							
AFGL 4717S	8	49	35		- 3	14	06	4	2	1.4M	10M	770706							
GLIESE 324A	8	49	37		+28	31	24	1	25	4.56C	-	770903	709903						
"								1	65	4.17C	-	"	"						
"								2	20	4.11M	-	"	"						
NGC 2683	8	49	39		+33	37		10		0.080JU	5	7S	780305	RNGC					
GLIESE 324B	8	49	42		+28	30	30	1	65	7.91M	-	741004	709903						
"								2	2	7.64M	-	"	"						
IRC 00181	8	50	06		+ 4	02	00	2	2	2.90M	10M	690001							
VE 27	8	50	18		-46	08		1	65	10.1M	-	740503	P-K						
"								2	2	8.51M	-	"	"						
"								3	5	5.73M	-	"	"						
AFGL 4089	8	50	54		-18	07	42	4	2	-0.3M	10M	780913							
S HYA	8	50	57	5	+ 3	15	30	1	04	4.69MV	-	720002	CSI						
"								1	05	4.77CV	-	"	"						
IRC-10208	8	51	07		-11	13	00	2	2	3.00M	10M	690001							
IRC+30203	8	51	13		+30	46	12	2	2	2.88M	10M	"							
AFGL 1297S	8	51	21		-12	51	30	19	8	-3.2M	10M	770706							
MARK 391	8	51	32	3	+39	43	40	0	3	S	-	781101	739901						
"								1	23	0.016J	15S	791204	"						
"								1	66	0.019J	15S	"	"						
"								2	22	0.015J	15S	"	"						
"								10	6	0.036J	-	781209	"						
"								1570		36JU	1N	781201	"						
GLIESE 326AB	8	51	42		-12	55	36	1	65	7.50M	-	741004	709903						
"								2	2	7.21M	-	"	"						
OJ 287	8	51	57		+20	17	59	2	2	0.061JV	-	720701							
"								3	5	0.21JV	-	"							

AFGL 4718S	8	52	41		+23	00	30	19	8	-3.0M	10M	770706							
EIC 224	8	52	44	8	+ 6	08	12	2	7	129W	-	780604							
BS 3547	8	52	45	1	+ 6	08	12	1	25	1.48C	-	660302	CSI						
"								2	2	0.87C	-	"	"						
"								3	4	0.79C	-	"	"						
ZET HYA								5	0	0.42M	-	700302	"						
IRC+10196	8	52	47		+ 6	08	30	2	2	0.89M	10M	690001							
IRC-20175	8	52	59		-18	03	12	2	2	2.38M	10M	"							
IRC+10197	8	53	12		+11	49	12	2	2	2.24M	10M	"							
IRC-10210	8	53	12		- 8	57	00	2	2	2.47M	10M	"							
T HYA	8	53	13	8	- 8	56	57	1	04	4.12MV	-	720002	CSI						
"								1	05	4.20CV	-	"	"						
HD 76534	8	53	20	7	-43	16	29	1	25	7.87M	13S	770301	CSI						
"								1	65	7.84M	13S	"	"						
"								2	2	7.71M	13S	"	"						
"								3	5	7.2M	13S	"	"						
VBH 24								11	5	1.8MU	13S	"	"						
IRC-20176	8	53	25		-19	01	42	2	2	1.34M	10M	690001							
IRC-20177	8	53	26		-24	05	54	2	2	1.96M	10M	"							
AFGL 1300	8	53	31		-19	02	48	4	2	1.0M	10M	780913							
AFGL 1301	8	53	40		+20	02	18	4	2	0.0M	10M	"							
"								11	0	-1.3M	10M	"							
T CNC	8	53	46	9	+20	02	29	1	04	3.80M	-	740806	CSI						
"								1	25	3.57C	-	650101	"						
"								1	25	156F	-	761005	"						
"								1	27	2.93M	-	"	"						
"								1	62	1.81M	-	"	"						
"								1	65	224F	-	"	"						
"								2	2	1.19C	-	650101	"						
"								2	2	150F	-	761005	"						
"								2	25	1.10M	-	"	"						
"								2	3	1.1M	-	721103	"						
"								2	3	142F	-	761005	"						
"								3		S	-	691101	"						
"								3	4	60.3F	-	761005	"						
"								3	5	0.46C	-	650101	"						
"								3	5	0.42M	-	710203	"						
"								3	5	0.3M	-	721103	"						
"								3	5	51.2F	-	761005	"						
"								4	8	0.6M	-	721103	"						
"								4	8	13.1F	-	761005	"						
"								4	9	0.59C	-	710203	"						
"								4	9	11.6F	-	761005	"						
"								8	4	-0.56C	-	710203	"						
"								8	4	4.10F	-	761005	"						
"								8	8	-0.4M	-	721103	"						
"								8	8	3.47F	-	761005	"						
"								10	8	-0.5M	-	721103	"						
"								10	8	1.55F	-	761005	"						
"								11	0	-0.65C	-	710203	"						
"								11	0	1.57F	-	761005	"						
"								12	2	-0.5M	-	721103	"						
"								12	2	1.05F	-	761005	"						
AFGL 1301	8	53	48	9	+20	02	30	2	28	1.03M	17S	790401							
"								3	5	0.25M	17S	"	"						
"								4	9	0.17M	17S	"	"						
"								8	4	-0.61M	17S	"	"						
"								11	2	-0.75M	17S	"	"						
"								12	5	-0.61M	17S	"	"						
IRC+20207	8	53	49		+20	02	30	2	2	1.36M	10M	690001							
IRC+40198	8	53	57		+41	31	54	2	2	2.83M	10M	"							
AFGL 4719S	8	54	14		+41	33	12	4	2	1.9M	10M	770706							
IRC-20178	8	54	14		-16	31	00	2	2	2.33M	10M	690001							
IRC+10198	8	54	19		+11	02	12	2	2	2.64M	10M	"							
AFGL 4720S	8	54	34		+11	04	24	4	2	1.5M	10M	770706							
VBH 25A	8	54	42		-42	54		1	25	8.92M	13S	770301	759902						
"								1	65	8.49M	13S	"	"						
"								2	2	8.21M	13S	"	"						
"								3	5	7.2M	13S	"	"						
"								8	7	1.6MU	13S	"	"						
"								11	5	2.1M	13S	"	"						
HD 76764	8	54	49	7	-43	00	32	1	25	8.90M	13S	"	CSI						
"								1	65	8.95M	13S	"	"						
"								2	2	8.63M	13S	"	"						
VBH 25D	8	54	54		-43	05		1	25	8.90M	13S	"	759902						
"								1	65	8.99M	13S	"	"						
"								2	2	8.7M	13S	"	"						
HE2-17	8	54	54		-46	12		1	25	9.06M	-	740503	730001						
HEN 230								1	8	7.80C	V	730001							
HE2-17								1	65	7.67M	-	740503	730001						
HEN 230								2	2	8.40M	V	730001							
HE2-17								2	2	8.54M	-	740503	730001						

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	3 5	5 09M	"	"	"
"	8 55	-46 12	1 6	6 7C	-	730015	
"	"	"	2 2	5 5M	-	"	
AFGL 4090	8 55 08	-55 36 12	4 2	1 8M	10M	760913	
IRC-30205	8 55 16	-33 23 36	2 2	2 80M	10M	690001	
MD 76838	8 55 18 9	-43 03 45	1 25	7 30M	13S	770301	CSI
"	"	"	1 85	7 31M	13S	"	"
"	"	"	2 2	7 35M	13S	"	"
"	"	"	3 5	6 9M	13S	"	"
"	"	"	11 5	2 2MU	13S	"	"
AFGL 1302	8 55 28	-11 01 48	4 2	-0 3M	10M	760913	
"	"	"	11 0	-1 0M	10M	"	
"	"	"	19 8	-3 0M	10M	"	
"	8 55 33 1	-11 02 23	2 28	0 25M	17S	790401	
"	"	"	3 5	-0 04M	17S	"	
RT CNC	"	"	3 5	-0 17M	-	710203	CSI
AFGL 1302	"	"	4 9	-0 05M	17S	790401	
RT CNC	"	"	4 9	-0 13C	-	710203	CSI
AFGL 1302	"	"	8 4	-0 39M	17S	790401	
RT CNC	"	"	8 4	-0 47C	-	710203	CSI
"	"	"	11 0	-0 91C	-	"	"
AFGL 1302	"	"	11 2	-0 88M	17S	790401	
"	"	"	12 5	-0 93M	17S	"	
IRC+10199	8 55 34	+11 02 12	2 2	0 18M	10M	690001	
AFGL 4721S	8 55 37	+29 08 12	19 8	-3 4M	10M	770706	
MD 76844	8 55 47 7	+48 14 22	1 25	2 84C	11S	791201	CSI
BS 3589	"	"	1 25	2 75C	-	660302	"
MD 76844	"	"	1 6	2 77C	11S	791201	"
"	"	"	2 2	2 71C	11S	"	"
BS 3589	"	"	2 2	2 71C	-	660302	"
MD 76844	"	"	3 4	2 80C	11S	791201	"
IRC+50194	8 55 49	+48 14 08	2 2	2 71M	10M	690001	
3C 212	8 55 55 6	+14 21 24	1570	48JU	1M	761201	789905
IRC+20179	8 56 16	+24 19 12	2 2	2 77M	10M	690001	
MD 76830	8 56 21 5	+18 19 50	2 2	1 2M	10S	720403	CSI
MD 76848	8 56 22 4	+ 3 51 02	1 6	6 29C	V	730001	CSI
"	"	"	2 2	6 15M	V	"	"
IRC+20208	8 56 25	+18 18 54	2 2	1 21M	10M	690001	
IRC+30206	8 56 30	+32 36 42	2 2	3 00M	10M	"	
IRC+20180	8 56 35	+15 47 36	2 2	2 96M	10M	"	
VBM 28	8 56 36	+43 14	2 2	9 0M	13S	770301	759902
IRC 00182	8 56 45	+ 1 59 12	2 2	2 92M	10M	690001	
IRC+20181	8 56 48	+23 05 00	2 2	1 73M	10M	"	
IRC+60189	8 57 03	+62 44 54	2 2	2 85M	10M	"	
AFGL 4722S	8 57 10	+13 38 30	19 8	-3 7M	10M	770706	
AFGL 4723S	8 57 18	+37 49 06	4 2	1 6M	10M	"	
"	"	"	19 8	-2 3M	10M	"	
RCW 38	8 57 20 9	-47 18 50	1000	128J	65S	800807	
IRC+40199	8 57 21	+37 47 54	2 2	2 31M	10M	690001	
UCL 36	8 57 21	-47 17 42	100	4 2ESW	-	751202	
IRC+40200	8 57 23	+41 58 06	2 2	2 88M	10M	690001	
RCW 38 IRS1	8 57 23 5	-47 18 37	10	100J	7S	790212	
BS 3579	8 57 24 1	+41 58 56	1 25	3 18C	-	680501	CSI
"	"	"	1 85	2 93C	-	"	"
"	"	"	2 2	2 92C	-	"	"
"	"	"	3 5	2 87C	-	"	"
RCW 38 IRS2	8 57 24 2	-47 18 50	1 25	8 18C	18S	740906	
"	"	"	1 85	7 10C	18S	"	
"	"	"	2 2	6 42M	18S	"	
"	"	"	3 5	5 89C	18S	"	
RCW 38	"	"	8 8	-15 5R	22S	760910	
"	"	"	9 8	-15 2R	22S	"	
"	"	"	10	-22 9L	V	740906	
"	"	"	10	-15 2R	22S	760910	
"	"	"	10 8	-15 1R	22S	"	
"	"	"	11 7	-15 2R	22S	"	
"	"	"	12 6	-15 2R	22S	"	
AFGL 4724S	8 57 26	+41 58 54	4 2	1 8M	10M	770706	
G268 0-1 1	8 57 27	-47 23 17	12 6	-15 2R	-	770503	ED
"	"	"	18 1	-14 9R	-	"	"
"	"	"	19 8	-14 8R	-	"	"
"	"	"	22 9	-14 8R	-	"	"
VE 22	8 57 30	-45 24	2 2	9 6RU	-	740503	P-R
IRC-30137	8 57 37	-27 59 00	2 2	2 73M	10M	690001	
UCL 37	8 57 42	-43 35 54	100	1 8ESW	-	751202	
AFGL 1304	8 57 57	+67 50 30	4 2	0 1M	10M	760913	
"	"	"	11 0	-0 7M	10M	"	
IRC-70087	8 58 03	+67 49 30	2 2	0 28M	10M	690001	
RMO UMA	8 58 04 0	+67 49 35	1 04	1 75M	-	770002	CSI
"	"	"	1 05	1 76JC	-	"	"
BS 3578	"	"	1 25	1 33C	-	660302	"
"	"	"	2 2	0 29C	-	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	11 4	3 53M	11S	"	"
IRC-30141	9 05 22	-26 02 06	2 2	2 85M	10M	690001	
IRC+10203	9 05 38	+13 25 24	2 2	0 18M	10M	"	
AFGL 1321	9 05 45	+13 24 48	4 2	-0 3M	10M	760913	
"	"	"	11 0	-1 5M	10M	"	
BS 3628	9 05 51 1	-25 39 21	1 25	1 81C	-	660302	CSI
"	"	"	2 2	0 84C	-	"	"
IRC-30142	9 05 52	-25 39 24	2 2	0 89M	10M	690001	
IRC-30143	9 05 55	-27 06 36	2 2	3 19M	10M	"	
PG 0906+48	9 06	+48	1 25	0 37Q	V	790509	
"	"	"	1 65	0 49Q	V	"	
"	"	"	2 2	0 76Q	V	"	
"	"	"	3 5	1 05Q	V	"	
"	"	"	10	1 55Q	V	"	
BS 3634	9 06 09 3	-43 13 47	1 25	-0 56C	-	660302	CSI
LAM VEL	"	"	1 25	-0 57M	-	730002	"
"	"	"	1 65	-1 50M	-	"	"
BS 3634	"	"	2 2	-1 57C	-	660302	"
LAM VEL	"	"	2 2	-1 56M	-	730002	"
"	"	"	2 2	-1 56M	-	731206	"
"	"	"	3 8	-1 75M	-	730002	"
"	"	"	3 8	-1 75M	-	731206	"
"	"	"	4 8	-1 41M	-	730002	"
"	"	"	8 4	-1 65M	-	"	"
"	"	"	10 2	-1 73M	-	"	"
"	"	"	11 2	-1 78M	-	"	"
AFGL 4731S	9 06 24	+59 06 00	4 2	1 3M	10M	770706	
AFGL 1322S	9 06 37	+ 3 34 12	11 0	-1 7M	10M	"	
MD 78785	9 06 37 8	-46 03 02	1 25	7 44M	-	780514	CSI
"	"	"	1 85	7 31M	-	"	"
"	"	"	2 2	7 26M	-	"	"
"	"	"	3 4	7 31M	-	"	"
IRC+40203	9 06 38	+38 53 05	2 2	2 99M	10M	690001	
AFGL 1323	9 06 51	+25 27 00	4 2	0 3M	10M	760913	
"	"	"	11 0	-1 1M	10M	"	
"	"	"	19 8	-2 9M	10M	"	
W CNC	9 06 55 9	+25 26 59	1 04	4 00MV	-	720002	CSI
"	"	"	1 04	3 36M	-	730304	"
"	"	"	1 05	4 50CV	-	720002	"
IRC+30208	9 07 01	+25 27 00	2 2	1 55M	10M	690001	
IRC+20182	9 07 01	-24 38 24	2 2	2 17M	10M	"	
PE2-2	9 07 12	-44 05	2 2	9 9MU	-	740503	P-R
AFGL 1324	9 07 16	+ 6 39 12	4 2	2 4M	10M	760913	
"	"	"	11 0	-0 8M	10M	"	
AFGL 1326	9 07 38	+31 10 12	4 2	-2 0M	10M	"	
"	"	"	11 0	-2 7M	10M	"	
"	"	"	19 8	-3 5M	10M	"	
IRC-30144	9 07 36	-27 58 42	2 2	2 81M	10M	690001	
RS CNC	9 07 37 8	+31 10 05	1	S	-	790313	CSI
"	"	"	1 04	0 20M	-	720002	"
"	"	"	1 05	0 216C	-	"	"
"	"	"	1 2	P	-	711101	"
"	"	"	1 25	-0 37C	V	701001	"
"	"	"	1 6	P	-	711101	"
"	"	"	1 85	-1 34C	V	701001	"
"	"	"	2	S	-	760609	"
"	"	"	2 2	-1 65C	V	701001	"
"	"	"	2 2	P	-	711101	"
"	"	"	2 85	S	40S	770005	"
"	"	"	3 4	-2 00C	V	701001	"
"	"	"	3 5	-1 82M	-	710203	"
"	"	"	3 5	-2 07M	-	710403	"
"	"	"	3 5	-1 95M	-	710405	"
"	"	"	4 9	-1 87C	-	710203	"
"	"	"	4 9	-1 81M	-	710403	"
"	"	"	4 9	-1 74C	-	710405	"
"	"	"	8 4	-2 30C	-	710203	"
"	"	"	8 4	-2 26M	-	710403	"
"	"	"	8 4	-2 29C	-	710405	"
"	"	"	11	-2 95M	-	710403	"
"	"	"	11 0	-3 13C	-	710203	"
"	"	"	11 0	-3 05C	-	710405	"
"	"	"	20	-3 60M	9S	731104	"
IRC-30209	9 07 38	+31 10 00	2 2	-1 64M	10M	690001	
NGC 2768	9 07 39	+60 15	1 25	10 21C	15S	780212	RNGC
"	"	"	1 25	10 11C	17S	"	"
"	"	"	1 25	9 04C	40S	"	"
"	"	"	1 25	8 36C	111S	"	"
"	"	"	1 85	9 49C	15S	"	"
"	"	"	1 85	9 36C	17S	"	"
"	"	"	1 85	8 33C	40S	"	"
"	"	"	1 85	7 87C	111S	"	"

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"			"			"		3 4	0 08C	-	"	"		"		"	2 2		V 780211	"
RHO UMA			"			"		5 0	-0 95M	-	700302	"		"		"	2 2	7 97M	56S 750904	"
"			"			"		10 2	-0 40M	-	"	"		"		"	2 2	7 36M	133S "	"
"			"			"		22 0	-2 20M	-	"	"		"		"	2 20	9 24M	15S 780212	"
IRC-30138	8	58	59		-27	19	12	2 2	2 39M	10M	690001			"		"	2 20	9 09M	17S "	"
AFGL 1305S	8	59	01		- 4	35	18	4 2	1 5M	10M	770706			"		"	2 20	8 14M	48S "	"
VEL X-1	9	00			-40			1 2	5 84CV	12S	790601			"		"	2 20	7 48M	111S "	"
"			"			"		1 6	5 72CV	12S	"			AFGL 4732S	9	07	42	-58	14 00	4 2	1 2M	10M 770706	
"			"			"		2 2	5 82MV	12S	"			IRC 00184	9	07	42	- 2	10 24	2 2	2 72M	10M 690001	
"			"			"		3 4	5 51CV	12S	"			AFGL 1327	9	07	44	- 6	05 00	4 2	1 7M	10M 760913	
UCL 35	9	00	05		-47	31	42	100	1 365W	-	751202			IRC-10212	9	07	55	-11	24 30	2 2	2 68M	10M 690001	
AFGL 1306S	9	00	08		-20	50	36	4 2	1 4M	10M	770706			IRC-20183	9	08	04	-19	42 06	2 2	2 41M	10M "	
"			"			"		19 8	-3 8M	10M	"			AFGL 4733S	9	08	08	-62	51 00	11 0	-2 4M	10M 770708	
HD 77581	9	00	13	2	-40	21	25	1 25	5 85M	-	781211	CSI		PE2-3	9	08	30	-44	12	1 25	7 40M	- 740503	P-K
"			"			"		1 65	5 71M	-	"	"		"		"				1 65	8 21M	- "	"
"			"			"		2 2	5 85M	-	731205	"		"		"				2 2	5 81M	- "	"
"			"			"		2 2	5 60M	-	781211	"		"		"				3 5	5 5MU	- "	"
"			"			"		3 4	5 56M	-	"	"		AFGL 1329S	9	08	36	-19	11 12	4 2	1 5M	10M 770706	
"			"			"		3 6	5 64M	-	731206	"		AFGL 4734S	9	08	57	+73	35 12	19 8	-3 3M	10M "	
AFGL 1307	9	00	31		-38	57	00	4 2	0 1M	10M	760913			BS 3654	9	09	15	4	-44 39 41	1 25	4 46C	- 660302	CSI
"			"			"		11 0	-0 6M	10M	"			"		"				2 2	4 27C	- "	"
EIC 228	9	00	35	0	+ 7	00	47	2 7	8W	-	780804			NGC 2784	9	10	05	-23	58	1 25	8 56C	29S 790103	RNGC
EIC 225	9	00	35	0	+ 8	24	40	2 7	14W	-	"			"		"				1 25	8 05C	56S "	"
HD 77443	9	00	35	8	+38	56	27	1 04	2 17MV	-	720002	CSI		"		"				1 65	7 81C	29S "	"
"			"			"		1 05	2 175CV	-	"	"		"		"				1 65	7 32C	58S "	"
IRC-40201	9	00	37		+38	56	42	2 2	0 48M	10M	690001			"		"				2 20	7 56M	29S "	"
IRC-10200	9	00	38		+ 8	24	54	2 2	2 80M	10M	"			"		"				2 20	7 05M	56S "	"
IRC-30139	9	00	45		-27	59	54	2 2	2 49M	10M	"			IRC-30145	9	10	22	-26	17 42	2 2	2 80M	10M 690001	
MARK 101	9	01	00	7	+51	48	46	1 65	11 78M	17S	760706	739901		NGC 2782	9	10	54	+40	19	1 6	10 1M	32S 741109	RNGC
"			"			"		2 2	11 43M	17S	"	"		"		"				2 2	S	- 881105	"
"			"			"		3 5	9 8MU	17S	"	"		"		"				2 2	0 06JV	V 700306	"
AFGL 1308	9	01	11		+60	29	00	4 2	1 4M	10M	760913			"		"				2 2	0 06J	6S 720901	"
IRC-60190	9	01	20		+60	29	08	2 2	1 83M	10M	690001			"		"				2 2	10 0MU	15S 741109	"
IRC-10211	9	01	20		-12	29	00	2 2	2 70M	10M	"			"		"				2 2	9 57M	32S "	"
IRC-30207	9	01	21		+29	28	08	2 2	2 53M	10M	"			"		"				5	7 2JV	V 700306	"
AFGL 1309	9	01	22		+ 9	04	12	4 2	1 4M	10M	760913			"		"				10	1 1JV	V "	"
AFGL 4725S	9	01	52		+52	50	48	19 8	-3 1M	10M	770706			"		"				10	0 26J	6S 720901	"
IRC-60191	9	01	55		+64	58	30	2 2	2 17M	10M	690001			"		"				1570	16JU	1M 781201	"
AFGL 1310	9	02	18		+64	58	30	4 2	1 4M	10M	760913			GLIESE 338A	9	10	59	+52	54 08	1 65	4 25M	- 741004	709903
AFGL 1311	9	02	20		+12	53	30	11 0	-0 8M	10M	"			"		"				2 2	4 09M	- "	"
PE2-1	9	02	24		-44	21		2 2	9 9MU	-	740503	P-K		"		"				3 5	4 0M	- "	"
BS 3614	9	02	25	7	-46	53	52	1 2	1 90M	-	740405	CSI		GLIESE 338B	9	11	01	+52	54 12	1 65	4 30M	- "	709903
"			"			"		1 25	1 89C	-	660302	"		"		"				2 2	4 15M	- "	"
"			"			"		1 6	1 33M	-	740405	"		"		"				3 5	4 1M	- "	"
"			"			"		2 2	1 19C	-	660302	"		AFGL 4091	9	11	03	+51	17 36	4 2	1 3M	10M 760913	
"			"			"		2 2	1 19M	-	740405	"		IRC-30146	9	11	13	-29	27 42	2 2	2 51M	10M 690001	
"			"			"		3 4	1 07M	-	"	"		IRC-20184	9	11	18	-23	10 42	2 2	2 45M	10M "	
AFGL 1312S	9	02	30		- 5	56	12	4 2	1 3M	10M	770706			THE HYA	9	11	45	8	+ 2 31 34	1 03	4 34T	- 871101	CSI
AFGL 1313S	9	02	31		- 7	08	12	4 2	0 7M	10M	"			"		"				1 06	4 37T	- "	"
IRC-30140	9	02	31		-32	14	00	2 2	2 26M	10M	690001			"		"				1 08	4 40T	- "	"
S PYX	9	02	53	9	-24	52	50	1 04	5 68MV	-	720002	CSI		"		"				1 09	4 39T	- "	"
"			"			"		1 05	5 70CV	-	"	"		AFGL 1331S	9	11	46	+ 0	48 54	11 0	-0 9M	10M 770706	
AFGL 1314	9	03	04		+38	38	42	4 2	1 6M	10M	760913			"		"				19 8	-3 2M	10M "	
EIC 227	9	03	20	3	+ 5	17	34	2 7	35W	-	780604			ISS #275	9	11	50	-48	54	2 2	3 0M	- 680802	
AFGL 4726S	9	03	21		+ 5	13	48	4 2	1 3M	10M	770706			IRC-60192	9	12	08	+56	57 12	2 2	1 59M	10M 690001	
"			"			"		19 8	-2 9M	10M	"			HD 79452	9	12	10	4	+34 50 28	1 04	-0 69A	- 780301	CSI
IRC-10201	9	03	21		+ 5	17	24	2 2	2 25M	10M	690001			"		"				1 08	-0 32A	- "	"
IRC-40202	9	03	22		+38	39	30	2 2	2 50M	10M	"			AFGL 1332	9	12	15	+56	56 30	4 2	1 3M	10M 760913	
HD 78140	9	03	35	1	-27	52	56	1 24	6 53C	-	771002	CSI		AFGL 1333S	9	12	27	+ 9	49 12	11 0	-0 7M	10M 770706	
"			"			"		1 65	5 95C	-	"	"		G195-19	9	12	27	+53	38 36	1 25	13 26C	V 781106	GICLAS
"			"			"		2 22	5 94M	-	"	"		"		"				1 65	13 21C	V "	"
AFGL 1315	9	03	39		- 9	43	36	4 2	1 3M	10M	760913			"		"				2 2	13 00C	V "	"
AFGL 1316	9	03	48		+67	03	48	4 2	1 0M	10M	"			IRC-20209	9	12	30	+15	09 06	2 2	2 41M	10M 690001	
AFGL 4727S	9	03	52		-27	44	54	4 2	1 5M	10M	770706			AFGL 1334	9	12	34	- 1	0 30	4 2	1 1M	10M 760913	
IRC-70088	9	04	04		+67	04	42	2 2	1 57M	10M	690001			IRC-40204	9	12	35	+44	54 30	2 2	2 18M	10M 690001	
IRC 00183	9	04	23		+ 1	39	54	2 2	1 62M	10M	"			IRC-30147	9	12	37	-29	57 12	2 2	1 9CM	10M "	
AFGL 1317	9	04	31		+ 1	41	06	4 2	1 2M	10M	760913			AFGL 1335	9	12	38		3 46 54	4 2	1 3M	10M 760913	
EIC 228	9	04	24	9	+ 1	39	53	2 7	55W	-	780804			BS 3685	9	12	39	7	-69 30 39	1 2	1 55M	- 740405	CSI
AFGL 4728S	9	04	28		+37	22	54	19 8	-3 4M	10M	770706			"		"				1 6	1 56M	- "	"
IRC-70089	9	04	30		+69	24	54	2 2	1 86M	10M	690001			"		"				2 2	1 53M	- "	"
AFGL 1318S	9	04	35		- 8	36	36	11 0	-1 8M	10M	770706			"		"				3 4	1 53M	- "	"
AFGL 4729S	9	04	37		+32	54	30	4 2	1 3M	10M	"			ISS #406	9	12	40	-69	31	2 2	2 5M	- 680802	
AFGL 1320	9	04	47		+69	24	18	4 2	1 2M	10M	760913			AFGL 4735S	9	12	42	+23	40 12	19 8	-3 0M	10M 770706	
AFGL 1319	9	04	49		-15	30	48	4 2	1 5M	10M	"			AFGL 4736S	9	12	43	+48	42 06	4 2	1 1M	10M "	
IRC-10202	9	04	50		+ 8	32	00	2 2	2 97M	10M	690001			IRC 00185	9	12	43	-	3 46 00	2 2	1 44M	10M 690001	
EIC 229	9	04	50	4	+ 8	31	28	2 7	15W	-	780804			B2 0912+29	9	12	53	5	+29 48 12	10 5	0 044JU	- 740904	RA42
AFGL 4730S	9	05	18		- 9	19	00	19 8	-3 3M	10M	770706			MARK 19	9	12	53	5	+59 58 53	2 2	-25 8M	V 760401	739901
15 UMA	9	05	21	3	+51	48	28	2 3	3 81M	11S	740807	CSI		AFGL 4737S	9	13	12		-15 28 06	4 2	1.0M	10M 770706	
"			"			"		3 6	3 79M	11S	"	"		IRC-20185	9	13	30		-15 29 08	2 2	2 07M	10M 690001	
"			"			"		4 9	3 87M	11S	"	"		BS 3682	9	13	38	3	-38 21 39	1 25	3 09C	- 560302	CSI
"			"			"		8 7	3 81M	11S	"	"		"		"				2 2	2 42C	- "	"
"			"			"		10	3 88M	11S	"	"		BS 3684	9	13	44	9	-37 12 13	1 25	3 87C	- "	CSI

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2 2	3 57C	"	"	"
NGC 2818	9 13 59	-36 24	2 2	0 035J	59S	730606	RNGC
AFGL 1337S	9 14 10	-37 38 00	19 8	-2 8M	10M	770706	
EIC 230	9 14 12 5	- 8 08 36	2 7	29W	-	780604	
MD 80077	9 14 13 3	-49 45 50	1 25	4 41M	-	780514	CSI
"	"	"	1 65	3 93M	-	"	"
"	"	"	2 2	3 63M	-	"	"
"	"	"	3 4	3 38M	-	"	"
IRC-10213	9 14 16	- 6 09 06	2 2	2 52M	10M	690001	
PB 5	9 14 18	-45 17	2 2	9 6MU	-	740503	P-R
ISS #401	9 14 47	-57 20	2 2	0 8M	-	680802	
IRC-30148	9 15 01	-31 31 36	2 2	2 32M	10M	690001	
AFGL 4738S	9 15 23	-47 28 18	4 2	1 8M	10M	770706	
BS 3699	9 15 45 1	-59 03 53	1 2	1 72M	-	740405	CSI
"	"	"	1 6	1 63M	-	"	"
"	"	"	2 2	1 58M	-	"	"
"	"	"	3 4	1 50M	-	"	"
AFGL 1338S	9 15 47	- 5 57 06	4 2	1 5M	10M	770706	
AFGL 4739S	9 16 05	-36 35 38	4 2	1 3M	10M	"	
IRC-30149	9 16 09	-32 49 06	2 2	0 77M	10M	690001	
MARK 106	9 16 18 4	+55 34 21	0 3	S	-	781101	739901
"	"	"	1570	54JU	1M	781201	"
ISS #40	9 16 20	-32 58	2 2	1 0M	-	680802	
AFGL 4092	9 16 27	+49 58 12	4 2	1 8M	10M	760913	
ME2-25	9 16 30	-54 27	2 2	9 5MU	-	740503	P-R
NGC 2831	9 16 41	-33 57	2 2	11 04M	30S	750204	RNGC
NGC 2832	9 16 41	-33 58	2 2	10 02M	30S	"	RNGC
AFGL 4740S	9 16 46	+42 58 18	19 8	-3 5M	10M	770706	
MD 80558	9 17 03 1	-51 20 58	1 25	4 59M	-	780514	CSI
"	"	"	1 65	4 40M	-	"	"
"	"	"	2 2	4 28M	-	"	"
"	"	"	3 4	4 09M	-	"	"
IRC-20186	9 17 10	-15 37 36	2 2	2 85M	10M	690001	
AFGL 4741S	9 17 15	+45 25 30	19 8	-3 0M	10M	770706	
IRC-10214	9 17 23	-11 48 06	2 2	2 66M	10M	690001	
AFGL 1339S	9 17 40	- 3 12 24	19 8	-3 4M	10M	770706	
3C 219	9 17 50 7	+45 51 44	0 2	S	7S	781212	769906
AFGL 1340S	9 17 56	- 8 55 00	19 8	-3 2M	10M	770706	
IRC-30210	9 17 59	+34 36 24	2 2	-0 6BM	10M	690001	
AFGL 1341	9 17 59	+34 36 30	4 2	-0 9M	10M	760913	
"	"	"	11 0	-1 1M	10M	"	
"	"	"	19 8	-2 4M	10M	"	
BS 3705	9 18 00 8	+34 38 18	1 25	0 39C	-	780212	CSI
"	"	"	1 25	0 39C	-	680302	"
"	"	"	1 65	-0 45C	-	780212	"
"	"	"	2 2	-0 61C	-	680302	"
"	"	"	2 20	-0 61M	-	780212	"
"	"	"	3 4	-0 74C	-	680302	"
AFGL 1342	9 18 02	+ 0 22 30	4 2	1 1M	10M	760913	
IRC-10215	9 18 02	- 8 21 12	2 2	2 78M	10M	690001	
EIC 231	9 18 02 6	+ 0 23 37	2 7	102W	-	780604	
IRC 00188	9 18 03	+ 0 23 36	2 2	1 22M	10M	690001	
IRC-60193	9 18 04	+56 54 42	2 2	0 37M	10M	"	
AFGL 1343S	9 18 10	- 9 29 54	11 0	-1 2M	10M	770706	
"	"	"	19 8	-3 4M	10M	"	
ME2-26	9 18 12	-58 59	2 2	9 7MU	-	740503	P-R
AFGL 1344	9 18 18	+56 55 30	4 2	0 3M	10M	760913	
"	"	"	11 0	-0 5M	10M	"	
IRC-50195	9 18 26	+53 51 09	2 2	2 79M	10M	690001	
NGC 2841	9 18 34	+51 11	1 25	9 13C	22S	760411	RNGC
"	"	"	1 65	8 41C	22S	"	"
"	"	"	2 2	8 14M	22S	"	"
"	"	"	10	0 080JU	5 7S	780305	"
IRC-10204	9 18 37	+12 27 38	2 2	2 69M	10M	690001	
ISS #297	9 18 38	-49 19	2 2	0 0M	-	680802	
BS 3718	9 19 16 7	-25 45 05	1 2	1 63M	-	740405	CSI
"	"	"	1 25	1 58C	-	680302	"
"	"	"	1 6	0 78M	-	740405	"
"	"	"	2 2	0 52C	-	680302	"
"	"	"	2 2	0 57M	-	740405	"
"	"	"	3 4	0 41M	-	"	"
IRC-30150	9 19 17	-25 45 00	2 2	0 57M	10M	690001	
AFGL 1345S	9 19 28	+41 40 30	11 0	-0 7M	10M	770706	
AFGL 1346S	9 19 45	- 8 33 54	4 2	1 2M	10M	"	
NGC 2867	9 20 00	-58 08	1 65	0 088J	23S	730606	RNGC
"	"	"	2 2	0 079J	23S	"	"
"	"	"	3 5	0 160J	23S	"	"
MY VEL	9 20 20 9	-52 21 00	1 04	2 73M	-	780509	CSI
"	"	"	1 05	2 60M	-	"	"
"	"	"	1 08	2 71M	-	"	"
"	"	"	1 10	2 84M	-	"	"
"	"	"	2 3	0 43M	-	720202	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC-40205	9 25 30	-38 22 54	2 2	1 48M	10M	"	
AFGL 1354	9 25 37	-36 23 18	4 2	0 9M	10M	760913	
IRC-50197	9 25 37	+50 15 30	2 2	2 81M	10M	690001	
EIC 234	9 25 44 9	- 7 30 07	2 7	27W	-	780604	
IRC-10218	9 25 45	- 7 30 12	2 2	2 28M	10M	690001	
EIC 235	9 25 48 9	+ 9 16 30	2 7	8W	-	780604	
EIC 236	9 25 49 4	- 8 24 24	2 7	13W	-	"	
AFGL 4743S	9 25 55	- 7 28 24	4 2	1 6M	10M	770706	
GLIESE 347	9 26 25	- 7 08 30	1 65	7 75M	-	741004	709903
"	"	"	2 2	7 56M	-	"	"
MARK 114	9 26 26 8	+56 04 20	1 65	11 36M	V	780706	739901
"	"	"	2 2	11 30M	V	"	"
"	"	"	3 5	10 9M	V	"	"
"	"	"	8 4	5 1MU	V	"	"
BS 3777	9 26 37 4	-71 23 05	1 02	4 50M	-	691002	CSI
AFGL 4744S	9 26 53	+63 18 42	4 2	1 8M	10M	770706	
IRC-20191	9 26 53	-20 31 54	2 2	1 9MM	10M	690001	
IRC-10219	9 26 55	-13 31 06	2 2	2 69M	10M	"	
BS 3765	9 27 10 8	+35 43 55	1 25	2 22C	-	680302	CSI
"	"	"	2 2	1 34C	-	"	"
MARK 401	9 27 19 5	+29 45 33	1 65	10 93M	V	780706	739901
"	"	"	2 2	10 70M	V	"	"
"	"	"	3 5	10 6M	V	"	"
"	"	"	8 4	4 3MU	V	"	"
IRC-20192	9 27 31	-23 07 30	2 2	2 53M	10M	690001	
BS 3757	9 27 36 6	+63 18 55	1 25	3 01C	-	680302	CSI
"	"	"	2 2	2 02C	-	"	"
IRC-60195	9 27 38	+63 17 00	2 2	2 73M	10M	690001	
IRC-40208	9 27 43	+44 54 00	2 2	1 95M	10M	"	
IRC-30153	9 27 44	+26 22 12	2 2	2 52M	10M	"	
AFGL 1355	9 27 51	+44 53 12	4 2	1 6M	10M	760913	
ISS #410	9 28 00	-77 30	2 2	3 0M	-	680802	
IRC-30212	9 28 13	+25 16 06	2 2	2 49M	10M	690001	
AFGL 4745S	9 28 15	+25 15 30	4 2	1 8M	10M	770706	
AFGL 4094	9 28 21	+44 56 06	11 0	-0 8M	10M	760913	
AFGL 1357	9 28 24	+35 19 24	4 2	1 0M	10M	"	
IRC+40207	9 28 30	+35 19 12	2 2	1 53M	10M	690001	
BS 3786	9 28 43 7	+40 14 49	1 25	2 98C	-	680302	CSI
"	"	"	2 2	2 76C	-	"	"
AFGL 1358	9 28 50	+23 11 42	4 2	0 2M	10M	760913	
"	"	"	11 0	-0 5M	10M	"	
BS 3773	9 28 52 3	+23 11 21	1 25	1 80C	-	680302	CSI
"	"	"	2 2	0 82C	-	"	"
"	"	"	3 4	0 47C	-	"	"
IRC-20211	9 28 53	-23 11 00	2 2	0 86M	10M	690001	
YALE 2267	9 28 53	-13 16 06	1 25	8 53C	-	650102	709903
"	"	"	1 25	8 395C	-	760907	"
"	"	"	1 65	5 765C	-	"	"
GLIESE 352	"	"	1 65	6 53M	-	741004	"
"	"	"	2 2	6 32M	-	"	"
YALE 2267	"	"	2 2	5 69C	-	850102	"
"	"	"	2 2	5 510M	-	760907	"
"	"	"	3 5	5 310C	-	"	"
AFGL 4746S	9 29 03	+51 52 42	4 2	2 1M	10M	770706	
IRC-10206	9 29 14	+11 31 12	2 2	2 46M	10M	690001	
BS 3779	9 29 16 8	+ 9 58 13	1 04	3 18M	-	800105	CSI
"	"	"	1 25	2 72M	-	"	"
"	"	"	1 65	2 04M	-	"	"
8 LEO	"	"	2 17	D	-	780203	"
BS 3779	"	"	2 2	1 90M	-	800105	"
"	"	"	3 4	1 82M	-	"	"
"	"	"	4 8	2 01M	-	"	"
NGC 2903	9 29 17	+21 43	0 33	S	7S	781107	RNGC
"	"	"	1	S	8S	790405	"
"	"	"	1 04	-1 50A	7S	781107	"
"	"	"	1 25	9 88C	22S	760411	"
"	"	"	1 8	8 95C	22S	"	"
"	"	"	2 2	8 63M	22S	"	"
"	"	"	10	0 11J	4 3S	780510	"
"	"	"	10	0 21J	5 7S	"	"
"	"	"	10	0 17J	5 7S	780305	"
"	"	"	10	0 22J	8S	720901	"
"	"	"	10	0 58J	8 5S	780510	"
"	"	"	10	0 93J	20S	"	"
"	"	"	10 6	0.47J	8 5S	790405	"
"	"	"	20	0 9J	8 5S	780305	"
"	"	"	21	0 2J	8S	720901	"
"	"	"	21	0 9J	8.5S	790405	"
"	"	"	33	0 9J	28S	800108	"
"	"	"	83	48J	30S	"	"
"	"	"	1570	38JU	1M	781201	"
IRC-10207	9 29 20	+ 9 56 00	2 2	1 84M	10M	690001	

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"		"			"		3	4	-0 38M		-	"	"
"		"			"		4	7	-0 41M		-	"	"
"		"			"		8	6	-1 56M		-	"	"
"		"			"		10	7	-2 68M		-	"	"
"		"			"		12	2	-2 55M		-	"	"
"		"			"		16		-3 2M		-	"	"
AFGL 1347S	9	20	29		-31	58	12	4	2	1 4M		10M	770706	
AFGL 1348	9	20	45		- 7	55	12	4	2	1 1M		10M	760913	
AFGL 1349S	9	20	48		-21	35	18	19	8	-3 2M		10M	770706	
IRC+10205	9	20	49		- 7	55	42	2	2	1 85M		10M	690001	
EIC 232	9	20	49	7	- 7	55	44	2	7	55W		-	780604	
IRC-20187	9	20	55		-29	49	30	2	2	1 74M		10M	690001	
BS 3733	9	21	02	3	-28	37	08	1	25	3 19C		-	660302	CSI
"		"				"		2	2	2 63C		-	"	"
IRC-30151	9	21	03		-28	36	12	2	2	2 58M		10M	690001	
AFGL 1350	9	21	18		+64	08	48	4	2	1 6M		10M	760913	
IRC-10216	9	21	29		- 5	14	42	2	2	2 87M		10M	690001	
IRC+60194	9	21	44		+64	09	00	2	2	2 70M		10M	"	
MARK 110	9	21	44	4	+52	30	14	0	3	S		-	781101	739901
"		"				"		3	5	11 2MV	8	4S	780402	"
"		"				"	1570			43JU		1M	781201	"
BS 3731	9	21	44	8	+26	23	55	1	25	2.42C		-	660302	CSI
"		"				"		2	2	1 68C		-	"	"
IRC+30211	9	21	46		+26	24	06	2	2	1 61M		10M	690001	
AFGL 1351	9	21	52		+26	22	42	4	2	1 2M		10M	760913	
AFGL 4742S	9	21	57		+41	55	36	4	2	1 6M		10M	770706	
RCW 42	9	22	45	5	-51	46	27	1	65	9 67C		29S	770503	
"		"				"		1	65	8 43C		58S	"	
"		"				"		2	2	7 67M		29S	"	
"		"				"		2	2	6 92M		58S	"	
"		"				"		3	5	5.71C		29S	"	
"		"				"		8	8	-16 1R		22S	760910	
"		"				"		9	8	-16 1R		22S	"	
"		"				"		10		-16 0R		22S	"	
"		"				"		10		-24 4L		22S	770503	
"		"				"		10	6	-16 0R		22S	760910	
"		"				"		11	7	-16 0R		22S	"	
"		"				"		12	6	-16 0R		22S	"	
"		"				"		20		-23 7L		22S	770503	
AFGL 4093	9	22	46		-57	26	30	11	0	-2 4M		10M	760913	
ISS #267	9	22	50		-48	40		2	2	0 7M		-	880802	
EIC 233	9	22	53	7	- 4	54	08	2	7	34W		-	780604	
IRC 00187	9	22	54		- 4	54	42	2	2	2 03M		10M	690001	
NGC 2883	9	23	09		-33	53		1	6	11 76M		24S	730003	RNGC
IRC+50198	9	23	32		+49	54	12	2	2	2 77M		10M	690001	
IRC-20188	9	23	34		-23	48	00	2	2	2 74M		10M	"	
"		"				"		2	3	2 5CV		-	780610	IRC
"		"				"		3	5	1 4MV		-	"	"
"		"				"		4	9	1 0CV		-	"	"
"		"				"		8	4	-0 2CV		-	"	"
"		"				"		11	2	-1 3CV		-	"	"
"		"				"		12	5	-1 2CV		-	"	"
IRC-20189	9	23	38		-23	33	42	2	2	2 08M		10M	690001	
AFGL 1352	9	23	40		+21	00	24	11	0	-1 0M		10M	760913	
HD 81357	9	23	42	8	+58	21	37	1	6	6 66C		V	730001	CSI
"		"				"		2	2	6 81M		V	"	"
IRC+20210	9	24	53		+23	32	54	2	2	2 90M		10M	690001	
IRC-20190	9	25	02		-22	07	33	2	2	2 19M		10M	"	
AFGL 1353	9	25	05		- 8	28	18	4	2	-1 5M		10M	760913	
"		"				"		11	0	-1 2M		10M	"	
BS 3748	9	25	07	8	- 8	26	27	1	02	0.31M		-	691002	CSI
ALF HYA		"				"		1	2	P		-	711101	"
"		"				"		1	25	S		-	680803	"
BS 3748		"				"		1	25	-0 33C		-	660302	"
ALF HYA		"				"		1	25	-0 28M		-	730002	"
"		"				"		1	6	P		-	711101	"
"		"				"		1	65	-1 17M		-	730002	"
BS 3748		"				"		2	2	-1 19C		-	660302	"
ALF HYA		"				"		2	2	P		-	711101	"
"		"				"		2	2	-1 21M		-	730002	"
"		"				"		2	2	P		-	730103	"
"		"				"		2	85	S		40S	770005	"
BS 3748		"				"		3	4	-1 37C		-	660302	"
ALF HYA		"				"		3	5	-1 4M		40S	770005	"
"		"				"		3	6	-1 34M		-	730002	"
"		"				"		4	8	-1 12M		-	"	"
"		"				"		8	4	-1 24M		-	"	"
"		"				"		10		2 05F		V	660501	"
"		"				"		10	2	-1 30M		-	730002	"
"		"				"		11	2	-1 28M		-	"	"
IRC-10217	9	25	10		- 8	26	36	2	2	-1 38M		10M	690001	
IRC-30152	9	25	18		-29	14	08	2	2	2.00M		10M	"	

HE2-32	9	29	24		-57	23		2	2	10.2MU		-	740503	P-K
IRC+50198	9	29	29		+51	53	42	2	2	1.97M		10M	690001	
AFGL 1359S	9	29	31		- 7	27	36	4	2	1.2M		10M	770706	
BS 3775	9	29	31	5	+51	54	22	1	25	2 28C		-	660302	CSI
"		"				"		2	2	2 02C		-	"	"
ISS #399	9	29	42		-63	49		2	2	0.4M		-	880802	
AFGL 1360	9	29	46		+70	02	42	4	2	1.7M		10M	760913	
HD 82595	9	29	54	3	+38	38	15	1	24	6 42C		-	771002	CSI
"		"				"		1	65	5 89C		-	"	"
"		"				"		2	22	5 79M		-	"	"
IRC+70090	9	30	04		+70	02	36	2	2	2 72M		10M	690001	
BS 3771	9	30	05	8	+70	03	07	1	25	3 16C		-	660302	CSI
"		"				"		2	2	2 68C		-	"	"
AFGL 1363	9	30	07	4	+81	33	00	4	6	1.2M		-	790106	
IRC-10220	9	30	31		-13	17	30	2	2	2.37M		10M	690001	
AB LEO	9	30	32	4	+20	04	48	2	2	5.6M		-	721203	CSI
"		"				"		3	6	5 5M		-	"	"
"		"				"		11	3	2.5MU		-	"	"
ISS #16	9	30	50		-31	32		2	2	1 9M		-	880802	
AFGL 4095	9	30	53		-62	34	42	11	0	-2 5M		10M	760913	
"		"				"		19	8	-3.7M		10M	"	
IRC-20193	9	30	55		-20	53	12	2	2	2.73M		10M	690001	
ISS #405	9	30	59		-62	34		2	2	-1.1M		-	880802	
R CAR	9	30	59	3	-62	34	02	10		-2 86M		9S	790804	CSI
"		"				"		20		-3.20M		9S	"	"
0931-114	9	31			-11	24		2	2	0002JU		8S	790910	
AFGL 1363	9	31	02		+81	34	36	4	2	0.7M		10M	760913	
"		"				"		11	0	-0.8M		10M	"	
IRC-20212	9	31	08		+23	40	12	2	2	2.75M		10M	690001	
AFGL 1364S	9	31	08		- 9	03	54	4	2	1.2M		10M	770706	
IRC+40208	9	31	10		+36	37	12	2	2	2.49M		10M	690001	
IRC+40209	9	31	58		+39	50	12	2	2	2.54M		10M	"	
IRC+10208	9	32	01		+ 8	24	54	2	2	2.77M		10M	"	
EIC 237	9	32	01	7	+ 8	24	37	2	7	19W		-	780604	
EIC 238	9	32	02	9	- 5	41	29	2	7	19W		-	"	
AFGL 4747S	9	32	03		+39	50	48	4	2	1.8M		10M	770706	
IRC-10221	9	32	06		- 5	41	00	2	2	2.98M		10M	690001	
AFGL 4748S	9	32	51		-14	30	54	4	2	1.4M		10M	770706	
IRC 00188	9	32	55		- 1	34	12	2	2	2.38M		10M	690001	
IRC-10222	9	33	05		-14	28	00	2	2	1.04M		10M	"	
X HYA	9	33	08	9	-14	28	03	1	04	3.10MV		-	720002	CSI
"		"				"		1	05	3.40CV		-	"	"
"		"				"		2	7	290J		-	790402	"
"		"				"		6	3	110J		-	"	"
AFGL 1366	9	33	45		+31	23	42	4	2	1 2M		10M	760913	
"		"				"		11	0	-0.8M		10M	"	
IRC+30213	9	33	46		+31	23	36	2	2	1.50M		10M	690001	
IRC-30154	9	33	51		-25	42	06	2	2	2.75M		10M	"	
IRC+20213	9	34	19		+16	40	06	2	2	2.98M		10M	"	
EIC 239	9	34	34	1	+ 7	03	38	2	7	25W		-	780604	
IRC+10209	9	34	35		+ 7	03	54	2	2	2.56M		10M	690001	
AFGL 1367S	9	34	53		+11	55	00	11	0	-1.0M		10M	770706	
BS 3836	9	35	02	2	-49	07	48	1	25	4 08C		-	660302	CSI
"		"				"		2	2	3 99C		-	"	"
AFGL 4749S	9	35	18		+58	46	36	4	2	1 7M		10M	770706	
IRC+60198	9	35	24		+58	45	00	2	2	2.72M		10M	690001	
IRC+70091	9	35	28		+67	30	24	2	2	2.34M		10M	"	
AFGL 4096	9	35	37		+67	31	12	4	2	2.3M		10M	760913	
IRC-20194	9	35	50		-16	29	30	2	2	1.93M		10M	690001	
EIC 240	9	35	50	3	+ 4	52	32	2	7	60W		-	780604	
BS 3834	9	35	50	8	+ 4	52	33	1	02	3.14M		-	691002	CSI
"		"				"		1	25	2.37C		-	660302	"
"		"				"		2	2	1.50C		-	"	"
IRC 00189	9	35	53		+ 4	52	30	2	2	1.54M		10M	690001	
HD 1/A938	9	36			+71			1870		20 2JU		1M	761201	ED
AFGL 4750S	9	36	01		+ 4	51	54	4	2	1.8M		10M	770706	
"		"				"		19	8	-3.6M		10M	"	
BS 3842	9	36	04	1	-42	57	52	1	2	3 95M		-	740405	CSI
"		"				"		1	6	3.49M		-	"	"
"		"				"		2	2	3.38M		-	"	"
CRL 1368	9	36	50	0	+78	04	41	4	6	1.7M		6S	770502	
IRC 00190	9	37	17		- 0	55	00	2	2	0.91M		10M	690001	
EIC 241	9	37	18	0	- 0	54	55	2	7	136W		-	780604	
BS 3845	9	37	18	2	- 0	54	53	1	25	1.73C		-	660302	CSI
"		"				"		2	2	0.90C		-	"	"
"		"				"		3	4	0.75C		-	"	"
IC 2501	9	37	21		-59	51		1	65	0.091J		23S	730606	IC
"		"				"		1	65	10.1MU		-	740503	"
"		"				"		2	2	0.135J		23S	730606	"
"		"				"		2	2	9.09M		-	740503	"
"		"				"		3	5	0.240J		23S	730606	"
Y DRA	9	37	23.5		+78	04	56	1	04	4.67MV		-	720002	CSI

ORIGINAL PAGE IS
OF POOR QUALITY

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	1 05	4 80CV	-	"	"
AFGL 1369	9 37 29	+ 0 54 54	4 2	0 7M	10M	780913	
"	"	"	11 0	-0 9M	10M	"	
YALE 2299 (	9 37 49	-40 50 42	1 25	6 930C	-	780907	709903
"	"	"	1 65	6 330C	-	"	"
"	"	"	2 2	6 060M	-	"	"
"	"	"	3 5	5 810C	-	"	"
IRC+20195	9 37 56	+18 07 30	2 2	2 92M	10M	690001	
AFGL 1370S	9 38 11	+19 27 00	19 8	-3 1M	10M	770706	
IRC+70092	9 38 22	+72 29 12	2 2	2 92M	10M	690001	
BS 3852	9 38 30 9	+10 07 45	1 25	2 68C	-	680302	CSI
"	"	"	2 2	2 43C	-	"	"
IRC+10210	9 38 33	+10 07 06	2 2	2 40M	10M	690001	
IRC+30214	9 38 38	+31 30 24	2 2	1 88M	10M	"	
AFGL 4751S	9 38 39	+10 10 36	4 2	1 6M	10M	770706	
IRC+20214	9 38 44	+24 04 12	2 2	2 95M	10M	690001	
BD+54 1323	9 38 53 9	+53 42 10	2 2	7 4M	-	781222	CSI
AFGL 1371	9 38 54	+31 30 42	4 2	1 3M	10M	760913	
HD 83953	9 39 00 0	-23 21 48	1 6	4 87C	V	730001	CSI
"	"	"	2 2	4 82M	V	"	"
I HYA	"	"	2 3	4 79M	11S	740807	"
HD 83953	"	"	3 5	4 77C	V	730001	"
I HYA	"	"	3 6	4 63M	11S	740807	"
"	"	"	4 9	4 30M	11S	"	"
"	"	"	8 7	3 87M	11S	"	"
"	"	"	10	3 58M	11S	"	"
"	"	"	11 4	3 17M	11S	"	"
AFGL 4752S	9 39 16	+72 25 12	4 2	1 9M	10M	770706	
IRC+50199	9 39 23	+51 29 24	2 2	2 81M	10M	690001	
ME2-34	9 39 24	-49 09	1 25	8 99M	-	740503	P-K
"	"	"	1 6	6 69C	V	730001	"
"	"	"	1 65	7 24M	-	740503	"
"	"	"	2 2	5 47M	V	730001	"
"	"	"	2 2	5 79M	-	740503	"
"	"	"	3 5	3 57C	V	730001	"
"	"	"	3 5	3 95M	-	740503	"
IRC+30155	9 39 44	+32 18 42	2 2	2 97M	10M	690001	
ME2-35	9 39 48	-48 45	2 2	10 3MU	-	740503	P-K
NGC 2974	9 40 02	- 3 29	1 25	10 10C	15S	780212	RNGC
"	"	"	1 25	9 51C	29S	790103	"
"	"	"	1 65	9 34C	15S	780212	"
"	"	"	1 65	8 83C	29S	790103	"
"	"	"	2 20	9 08M	15S	780212	"
"	"	"	2 20	8 65M	29S	790103	"
AFGL 4753S	9 40 15	+53 58 30	4 2	1 4M	10M	770706	
IRC+10223	9 40 15	- 7 52 12	2 2	2 62M	10M	690001	
GLIESE 365	9 40 17	+42 55 54	1 25	8 18C	-	770903	709903
"	"	"	1 65	5 82C	-	"	"
"	"	"	2 20	5 53M	-	"	"
RS LEO	9 40 39 0	+20 05 32	1 04	6 30MV	-	720002	CSI
"	"	"	1 05	6 33CV	-	"	"
IRC+50200	9 40 42	+53 59 12	2 2	2 95M	10M	690001	
AFGL 1372	9 41 00 6	+14 15 05	2 28	1 20M	17S	790401	
"	"	"	3 5	0 96M	17S	"	
"	"	"	4 9	1 09M	17S	"	
"	"	"	8 4	0 97M	17S	"	
"	"	"	11 2	0 95M	17S	"	
"	"	"	12 5	0 96M	17S	"	
IRC+10211	9 41 01	+14 15 08	2 2	1 10M	10M	690001	
AFGL 1372	9 41 08	+14 15 54	4 2	1 0M	10M	760913	
AFGL 1373S	9 41 33	+46 17 38	4 2	1 6M	10M	770706	
"	"	"	19 8	-3 2M	10M	"	
NGC 2986	9 41 56	-21 03	1 25	9 60C	29S	790103	RNGC
"	"	"	1 25	9 17C	56S	"	"
"	"	"	1 65	8 99C	29S	"	"
"	"	"	1 65	8 50C	56S	"	"
"	"	"	2 20	8 71M	29S	"	"
"	"	"	2 20	8 27M	56S	"	"
BS 3871	9 41 58 3	-27 32 23	1 2	3 71M	-	740405	CSI
"	"	"	1 25	3 69C	-	680302	"
"	"	"	1 6	3 35M	-	740405	"
"	"	"	2 2	3 27C	-	660302	"
"	"	"	2 2	3 23M	-	740405	"
"	"	"	3 4	3 19M	-	"	"
AFGL 1374S	9 42 01	+69 43 08	4 2	1 7M	10M	770706	
"	"	"	11 0	-1 0M	10M	"	
IRC+70093	9 42 07	+65 51 30	2 2	2 50M	10M	690001	
AFGL 1375S	9 42 13	+18 01 42	11 0	-0 5M	10M	770706	
AFGL 1376	9 42 27	+34 43 54	4 2	-1 3M	10M	760913	
"	"	"	11 0	-2 8M	10M	"	
"	"	"	19 8	-3 3M	10M	"	
R LMI	9 42 34 7	+34 44 34	1 04	1 45M	-	711002	CSI

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
AFGL 4754S	9 43 43	- 5 51 48	4 2	1 6M	10M	770706	
EIC 243	9 43 48 2	+ 8 41 17	2 7	7M	-	780804	
IRC-10224	9 43 56	- 5 48 00	2 2	2 70M	10M	690001	
AFGL 4755S	9 44 24	+ 5 55 54	11 0	-1 2M	10M	770706	
IRC+30218	9 44 24	+33 00 42	2 2	2 58M	10M	690001	
AFGL 1380	9 44 48	+11 39 24	4 2	-3 1M	10M	760913	
"	"	"	11 0	-4 2M	10M	"	
"	"	"	19 8	-5 1M	10M	"	
IRC+10215	9 44 52	+11 39 42	2 2	-2ML	10M	690001	
AFGL 1380	9 44 52 2	+11 39 42	2 28	-2 47M	17S	790401	
"	"	"	3 5	-3 09M	17S	"	
"	"	"	4 9	-3 36M	17S	"	
"	"	"	8 4	-3 80M	17S	"	
"	"	"	11 2	-4 41M	17S	"	
"	"	"	12 5	-4 57M	17S	"	
R LEO	9 44 52 3	+11 39 41	0 7	S	-	770710	CSI
"	"	"	1	S	-	790313	"
"	"	"	1 04	-0 33M	-	711002	"
"	"	"	1 04	-0 29MV	-	720002	"
"	"	"	1 04	-0 20M	-	730304	"
"	"	"	1 05	0 01CV	-	720002	"
"	"	"	1 2	S	-	780104	"
"	"	"	1 2	S	-	700901	"
"	"	"	1 2	P	-	711101	"
"	"	"	1 25	S	-	680803	"
"	"	"	1 25	-1 18M	-	670402	"
"	"	"	1 25	-1 02M	-	770710	"
"	"	"	1 6	S	-	780216	"
"	"	"	1 6	P	-	711101	"
"	"	"	1 65	-11 8R	-	740401	"
"	"	"	1 65	-1 83M	-	770710	"
"	"	"	2	S	-	780609	"
"	"	"	2 16	S	-	791206	"
"	"	"	2 2	-2 63M	-	670402	"
"	"	"	2 2	P	-	711101	"
"	"	"	2 2	-2 6M	-	721203	"
"	"	"	2 2	P	-	730103	"
"	"	"	2 2	-11 1R	-	740401	"
"	"	"	2 2	-2 35M	-	770710	"
"	"	"	2 29	S	-	740504	"
"	"	"	2 3	-2 2M	-	721103	"
"	"	"	2 7	6500J	-	790402	"
"	"	"	2 85	S	40S	770005	"
"	"	"	3	S	13S	790511	"
"	"	"	3 4	P	-	711101	"
"	"	"	3 4	-12 6R	-	740401	"
"	"	"	3 5	-3 19M	-	670402	"
"	"	"	3 5	-3 21M	-	710203	"
"	"	"	3 5	-3 25M	-	710403	"
"	"	"	3 5	-3 17M	-	710405	"
"	"	"	3 5	-3 1M	-	721103	"
"	"	"	3 5	-2 95MV	-	750104	"
"	"	"	3 5	-2 91M	-	770710	"
"	"	"	3 6	-3 3M	-	721203	"
"	"	"	3 9	S	-	781206	"
"	"	"	4 8	-1 3M	-	721103	"
"	"	"	4 8	-3 6M	-	721203	"
"	"	"	4 8	-3 10M	-	770710	"
"	"	"	4 9	-3 41C	-	710203	"
"	"	"	4 9	-3 59M	-	710403	"
"	"	"	4 9	-3 39C	-	710405	"
"	"	"	4 9	-3 25CV	-	750104	"
"	"	"	5	D	-	751103	"
"	"	"	5 0	-3 43M	-	700302	"
"	"	"	5 0	-13 2R	-	740401	"
"	"	"	6 3	2800J	-	790402	"
"	"	"	8 3	-4 8M	-	770606	"
"	"	"	8 4	-3 90C	-	710203	"
"	"	"	8 4	-4 02M	-	710403	"
"	"	"	8 4	-3 92C	-	710405	"
"	"	"	8 4	-3 70CV	-	750104	"
"	"	"	8 6	-3 9M	-	721103	"
"	"	"	8 6	-4 2M	-	721203	"
"	"	"	10 2	-4 28M	-	700302	"
"	"	"	10 2	-14 0R	-	740401	"
"	"	"	10 2	-4 3M	-	770606	"
"	"	"	10 8	-4 6M	-	721103	"
"	"	"	10 8	-4 7M	-	721203	"
"	"	"	11	-4 93M	-	710403	"
"	"	"	11	-4 43CV	-	750104	"
"	"	"	11	D	-	771006	"
"	"	"	11 0	-4 56C	-	710203	"

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			1 04	1 51MV	-	720002	-
			1 04	1 62M	-	730304	-
			1 05	1 67CV	-	720002	-
AFGL 1376			2 28	-0 21M	17S	790401	
R LMI			2 3	-0 7M	-	721103	CSI
			2 7	1100J	-	790402	-
AFGL 1376			3 5	-0 97M	17S	790401	
R LMI			3 5	-1 14M	-	710203	CSI
			3 5	-1 15M	-	710403	-
			3 5	-1 4M	-	721103	-
			3 5	-1 07MV	-	750104	-
			4 8	-1 6M	-	721103	-
AFGL 1376			4 9	-1 43M	17S	790401	
R LMI			4 9	-1 60C	-	710203	CSI
			4 9	-0 96M	-	710403	-
			4 9	-1 47CV	-	750104	-
			6 3	600J	-	790402	-
AFGL 1376			8 4	-1 95M	17S	790401	
R LMI			8 4	-2 10C	-	710203	CSI
			8 4	-2 15M	-	710403	-
			8 4	-1 99CV	-	750104	-
			8 6	-2 2M	-	721103	-
			10 8	-3 0M	-	-	-
			11	-2 83M	-	710403	-
			11	-2 77CV	-	750104	-
			11 0	-2 82C	-	710203	-
AFGL 1376			11 2	-2 72M	17S	790401	
R LMI			12 2	-2 8M	-	721103	CSI
AFGL 1378			12 5	-2 64M	17S	790401	
R LMI			18 0	-3 2M	-	721103	CSI
			20	-3 44M	9S	731104	-
IRC-30215	9 42 35	-34 44 12	2 2	-0 62M	10M	690001	
R LMI	9 42 35 0	-34 44 18	2 2	-0 62M	-	760302	
RR HYA	9 42 40 9	-23 47 40	1 04	4 40MV	-	720002	CSI
			1 05	4 38CV	-	-	-
IRC-20196	9 42 44	-23 46 54	2 2	2 86M	10M	690001	
IRC-10212	9 42 52	-10 27 12	2 2	2 92M	10M	-	
AFGL 1377S	9 42 55	-16 16 42	11 0	-0 5M	10M	770706	
IRC-60197	9 42 56	-57 21 38	2 2	0 35M	10M	690001	
IRC-20197	9 42 56	-21 48 08	1 25	4 84C	-	720001	IRC
			1 65	2 95C	-	-	-
			2 0	S	-	-	-
			2 2	1 46M	10M	690001	
			2 2	1 99M	-	720001	IRC
			2 3	3 0CV	-	760610	-
			3 5	0 98C	-	720001	-
			3 5	1 8MV	-	760610	-
			4 6	0 38C	-	720001	-
			4 9	1 1CV	-	760610	-
			8 4	-0 4CV	-	-	-
			10 1	-2 11C	-	720001	-
			11 2	-1 7CV	-	750610	-
			12 5	-1 5CV	-	-	-
			19 5	-5 51C	-	720001	-
IRC-20215	9 42 59	-24 00 06	2 2	1 14M	10M	690001	
AFGL 1378	9 43 00 1	-57 21 32	2 28	0 33M	17S	790401	
			3 5	0 02M	17S	-	
			4 9	0 15M	17S	-	
			8 4	0 03M	17S	-	
			11 2	-0 03M	17S	-	
			12 5	-0 02M	17S	-	
BS 3873	9 43 01 0	-24 00 19	1 25	1 63C	-	660302	CSI
EPS LEO			1 49	346J	-	721201	-
BS 3873			2 2	1 15C	-	660302	-
AFGL 1378	9 43 03	-57 19 42	4 2	0 1M	10M	760913	
			11 0	-0 6M	10M	-	
NGC 2976	9 43 15	-68 09	1670	16 1JU	1M	761201	RNGC
NGC 2992	9 43 18	-14 06	1 2	11 26M	9S	790307	RNGC
			1 6	10 27M	9S	-	-
			2 2	9 55M	9S	-	-
			3 4	8 30M	9S	-	-
IRC-20198	9 43 19	-23 39 30	2 2	2 50M	10M	690001	
EIC 242	9 43 31 6	- 6 56 24	2 7	55M	-	780604	
AFGL 1379	9 43 31 8	- 6 56 25	2 28	1 67M	17S	790401	
			3 5	1 46M	17S	-	
			4 9	1 62M	17S	-	
			8 4	1 48M	17S	-	
			11 2	1 35M	17S	-	
			12 5	1 31M	17S	-	
IRC-10213	9 43 32	- 6 56 38	2 2	1 65M	10M	690001	
AFGL 1379	9 43 34	- 6 56 06	4 2	0 7M	10M	760913	
IRC-10214	9 43 44	-12 02 36	2 2	2 22M	10M	690001	

			11 0	-4 65C	-	710405	
			11 3	-4 8M	-	721203	
			12 2	-4 6M	-	721103	
			12 8	-4 8M	-	721203	
			18 0	-4 8M	-	721103	
			20	-5 11M	9S	731104	
			20	-5 09M	10S	721002	
			20	-5 5M	-	721203	
			21	-5 03M	1M	721005	
			22 0	-5 03M	-	700302	
3C 227	9 45 06 6	+ 7 39 17	1 65	13 20M	18S	780208	769906
			2 28	12 42M	18S	-	
			3 5	10 31M	18S	-	
			1570	17JU	1M	761201	
AFGL 1381	9 45 10	+13 30 42	4 2	-3 5M	10M	760913	
			11 0	-6 1M	10M	-	
			19 8	-8 6M	10M	-	
IRC+10216	9 45 14 8	+13 30 41	1 25	S	-	691201	
			1 25	6 55M	-	-	
			1 65	2 94M	-	-	
			2 2	-0 06M	-	-	
			3 5	-3 44M	-	-	
			4 8	-5 0M	-	-	
			10 1	-7 4M	-	-	
			19 5	-9 1M	-	-	
	9 45 18	+13 30 36	0 7	S	-	700803	IRC
			1 00	0 867F	-	761005	
			1 04	9 23MV	-	700402	
			1 04	10 08MV	-	700803	
			1 04	1 20F	-	761005	
			1 04	1 08F	-	-	
			1 05	9 09MV	-	700402	
			1 05	1 18F	-	761005	
			1 3	5 9MV	20S	741201	
			1 6	3 7MV	20S	-	
			1 6	P	-	711101	
			1 60	18 3F	-	761005	
			1 65	3 8CV	-	760610	
			1 9	S	-	751006	
			2 2	0 6MV	10S	720403	
			2 2	1 31M	10M	690001	
			2 2	P	-	711101	IRC
			2 2	P	-	720104	
			2 2	1 9MV	-	800103	
			2 27	S	2M	790703	
			2 3	0 4MV	20S	741201	
			2 3	1 5M	-	721103	
			2 3	1 0CV	-	760610	
			2 3	166F	-	761005	
			2 92	S	-	781003	
			3 25	S	-	780513	
			3 5	-2 6MV	10S	720403	
			3 5	-3 3MV	20S	741201	
			3 5	-2 83M	-	710403	
			3 5	-2 8M	-	721103	
			3 5	P	-	760608	
			3 5	-2 7MV	-	760610	
			3 5	917F	-	761005	
			3 5	-3 5M	-	791016	
			3 5	-1 8MV	-	800103	
			4 60	S	3S	730702	
			4 65	S	-	770405	
			4 66	S	-	740201	
			4 8	-4 4MV	10S	720403	
			4 8	-5 1MV	20S	741201	
			4 8	-4 4M	-	721103	
			4 8	1380F	-	761005	
			4 9	-4 8CV	-	760610	
			5	D	-	751103	
			5 0	-4 53M	-	700302	
			5 0	P	-	760608	
			5 0	-4 7MV	-	800103	
			7	S	10S	740303	
			8 3	-7 5M	-	770608	
			8 4	-6 60M	-	710403	
			8 4	P	-	760508	
			8 4	-7 1CV	-	760610	
			8 4	-7 2MV	-	800103	
			8 6	-7 2MV	20S	741201	
			8 6	-6 6M	-	721103	
			8 6	1150F	-	761005	
			10	P	-	720803	

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLID	POS	REF
-	-	-	10 2	-7 2MV	10S	720403	-	
-	-	-	10 2	-7 18M	-	700302	-	
-	-	-	10 2	-7 9M	-	770808	-	
-	-	-	10 2	-7 8MV	-	800103	-	
-	-	-	10 7	-7 8MV	20S	741201	-	
-	-	-	10 8	-7 3M	-	721103	-	
-	-	-	10 8	804F	-	761005	-	
-	-	-	11	-7 34M	-	710403	-	
-	-	-	11	D	-	790606	-	
-	-	-	11 0	P	-	760608	-	
-	-	-	11 1	-7 8M	-	770808	-	
-	-	-	11 1	-7 6MV	-	800103	-	
-	-	-	11 2	-7 7CV	-	760610	-	
-	-	-	12 2	-8 1MV	20S	741201	-	
-	-	-	12 2	-7 6M	-	721103	-	
-	-	-	12 2	777F	-	761005	-	
-	-	-	12 5	-7 9CV	-	760610	-	
-	-	-	12 5	-8 0MV	-	800103	-	
-	-	-	12 6	P	-	760608	-	
-	-	-	18	-8 4MV	20S	741201	-	
-	-	-	18 0	-8 1M	-	721103	-	
-	-	-	18 0	228F	-	761005	-	
-	-	-	20	-8 39M	9S	731104	-	
-	-	-	20	-8 03M	10S	721002	-	
-	-	-	20	-10 3MV	-	800103	-	
-	-	-	20 0	184F	-	761005	-	
-	-	-	22 0	-7 72M	-	700302	-	
-	-	-	34	12600J	25S	730805	-	
-	-	-	53	5040J	1 4M	760906	-	
-	-	-	61	2570J	90S	800403	-	
-	-	-	100	2100J	0 9M	770211	-	
-	-	-	100	2460J	1 4M	760906	-	
-	-	-	175	880J	1 4M	-	-	
-	-	-	350	107J	1 6M	-	-	
-	-	-	1000	2 7J	55S	780210	-	
-	-	-	1000	4 0J	1 0M	760906	-	
-	9 45 18	+13 31	100	15000JU	12M	711201	-	
BS 3881	9 45 22 4	+48 15 18	1 25	4 08C	-	650001		CSI
-	-	-	1 25	4 05C	-	680302	-	
-	-	-	1 25	4 05C	-	680501	-	
-	-	-	1 85	3 80C	-	-	-	
-	-	-	2 2	3 72C	-	650001	-	
-	-	-	2 2	3 72C	-	680302	-	
-	-	-	2 2	3 69C	-	680501	-	
-	-	-	3 5	3 72C	-	-	-	
MARK 124	9 45 24 3	+50 43 26	1 25	0072J	-	781209	739901	
-	-	-	1 8	0097J	-	-	-	
-	-	-	2 2	-24 7M	V	780401	-	
-	-	-	2 2	0 015J	-	781209	-	
-	-	-	3 5	-24 4M	V	780401	-	
-	-	-	3 5	9 9MV	8 4S	780402	-	
-	-	-	3 8	0 027J	-	781209	-	
-	-	-	10	-24 4M	V	780401	-	
-	-	-	10 8	0 074J	-	781209	-	
-	-	-	1570	52JU	1M	781201	-	
IRC+10225	9 45 37	+ 7 55 38	2 2	2 84M	10M	690001		
AFGL 4756S	9 45 41	+53 47 12	4 2	1 8M	10M	770708		
IRC+50201	9 46 11	+53 47 00	2 2	2 28M	10M	690001		
HD 84937	9 46 12 1	+13 59 16	1 25	7 39C	-	790603		CSI
-	-	-	1 85	7 13C	-	-	-	
-	-	-	2 2	7 09M	-	-	-	
IRC+40210	9 46 29	+36 58 54	2 2	2 69M	10M	690001		
IRC+40211	9 47 11	+39 51 42	2 2	2 48M	10M	-		
IRC+60198	9 47 25	+59 15 24	2 2	2 99M	10M	-		
BS 3888	9 47 27 1	+59 18 30	1 25	3 24C	-	680302		CSI
-	-	-	1 25	3 18M	-	750607	-	
-	-	-	1 8	3 00M	-	780603	-	
-	-	-	1 85	3 05M	-	741004	-	
-	-	-	1 85	3 00M	-	750607	-	
-	-	-	2 2	3 00C	-	680302	-	
-	-	-	2 2	3 00M	-	741004	-	
-	-	-	2 2	2 97M	-	780603	-	
-	-	-	2 20	2 97M	-	750607	-	
-	-	-	3 4	2 98M	-	-	-	
-	-	-	3 5	2 98M	-	741004	-	
IRC+30217	9 47 52	+31 37 30	2 2	2 48M	10M	690001		
AFGL 1302S	9 47 58	+ 2 23 42	4 2	1 4M	10M	770708		
AFGL 4757S	9 48 09	+13 14 48	4 2	2 0M	10M	-		
-	-	-	11 0	-0 7M	10M	-		
AFGL 1303S	9 48 09	+18 13 42	4 2	1 3M	10M	-		
IRC+10217	9 48 19	+13 18 00	2 2	2 42M	10M	690001		
GLIESE 389	9 48 40	+ 12 04 30	1 65	6 32M	-	741004	709903	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLID	POS	REF
-	-	-	10 2	28J	V	700306	-	
M82	-	-	18	S	30S	801202	-	
-	-	-	18 7	4.3I	30S	-	-	
NGC 3034	-	-	21	120J	8S	720901	-	
-	-	-	22	81J	V	700306	-	
M82	-	-	41	625J	50S	800108	-	
NGC 3034	-	-	47	1400J	2M	730802	-	
M82	-	-	58	1086J	50S	800108	-	
NGC 3034	-	-	85	2800J	5M	730802	-	
M82	-	-	78	1255J	50S	800108	-	
-	-	-	100	10000JU	12M	711201		
NGC 3034	-	-	100	1400J	2.2M	730802		RNGC
M82	-	-	141	830J	50S	800108	-	
-	-	-	345	15000J	1.4M	720103	-	
-	-	-	1000	2 7J	55S	780210	-	
NGC 3034	-	-	1870	4 4JU	1M	781201	-	
NGC 3034 NE	-	-	1 25	0 5JV	V	700306	-	
-	-	-	2 2	0 4JV	V	-	-	
-	-	-	3 4	0 5JV	V	-	-	
M82	9 51 43 5	+69 55 03	12 8	S	8S	781208		
-	9 51 43 8	+69 55 02	1 2	8 8C	8S	790306		
-	-	-	1 8	7 8C	8S	-		
-	-	-	2 2	6.5M	8S	-		
-	9 51 43 9	+69 55 01	1 25	0.056J	3 9S	800504		
-	-	-	1 25	0 117J	5 8S	-		
-	-	-	1 25	0 161J	7 8S	-		
-	-	-	1 5	S	8S	-		
-	-	-	1 8	0.141J	3 9S	-		
-	-	-	1 8	0 252J	5 8S	-		
-	-	-	1 8	0.350J	7 8S	-		
-	-	-	2 2	0 200J	3 9S	-		
-	-	-	2 2	0 350J	5 8S	-		
-	-	-	2 2	0.475J	7 8S	-		
-	-	-	3 8	0 195J	3 9S	-		
-	-	-	3 8	0.330J	5 8S	-		
-	-	-	3 8	0 436J	7 8S	-		
-	-	-	10 4	1.43J	5 8S	-		
-	-	-	10 8	3 9J	3 9S	-		
-	-	-	10 8	8 4J	5 8S	-		
-	-	-	17 7	12J	5 8S	-		
-	-	-	19	17J	5 8S	-		
-	-	-	21	14J	3 9S	-		
-	-	-	21	24J	5 8S	-		
-	-	-	22	29J	5 8S	-		
-	-	-	28	52J	5 8S	-		
-	9 51 44 0	+69 55 04	2 2	2 4JV	35S	700904		
-	-	-	4 8	2 9JV	17S	-		
-	-	-	4 8	8 4JV	25S	-		
-	-	-	4 8	4JV	35S	-		
-	-	-	10	4J	5S	-		
-	-	-	10	17.4JV	17S	-		
-	-	-	10	27JV	25S	-		
-	-	-	10	31JV	35S	-		
-	-	-	22	74JV	17S	-		
-	-	-	22	100JV	25S	-		
-	-	-	22	130JV	35S	-		
-	-	-	88 4	26IU	75S	791008		
M82 #3	9 51 45 8	+69 55 10	2 17	0 13I	11S	790104		ED
M82 #4	9 51 47 5	+69 55 15	2 17	0 15IU	11S	-		ED
IRC-30157	9 51 56	-25 41 30	2 2	2 11M	10M	690001		
BS 3919	9 51 56 3	-25 41 46	1 02	3.84M	-	691002		CSI
AFGL 4097	9 51 58	-67 20 00	27 4	-7 1M	10M	780913		
AFGL 1388	9 52 10	+69 54 42	11 0	-0 9M	10M	-		
-	-	-	19 8	-3 2M	10M	-		
AFGL 4098	9 52 14	-75 07 36	11 0	-2 2M	10M	-		
-	-	-	19 8	-3.0M	10M	-		
EIC 248	9 52 18 5	+ 5 28 08	2 7	21M	-	780604		
IRC+10221	9 52 17	+ 5 28 12	2 2	2.84M	10M	690001		
IRC 00191	9 52 28	- 0 03 12	2 2	2.92M	10M	-		
IRC-20201	9 52 31	-18 48 30	2 2	1.10M	10M	-		
AFGL 1389	9 52 40	+19 44 36	4 2	0.7M	10M	780913		
IRC-30158	9 52 47	-25 07 42	2 2	1 94M	10M	690001		
AFGL 1390S	9 52 55	+58 27 38	4 2	1.3M	10M	770708		
IRC+50202	9 53 01	+54 28 30	2 2	2 32M	10M	690001		
HE2-38	9 53 06	-57 05	1 25	8.60M	-	740503		P-R
-	-	-	1 85	7.04M	-	-		"
-	-	-	2 2	5.84M	-	-		"
-	-	-	3.5	4.91M	-	-		"
AFGL 1391S	9 53 08	+55 31 24	4 2	1.2M	10M	770708		
IRC-20202	9 53 13	-17 14 30	2 2	2.02M	10M	690001		
AFGL 1392	9 53 39	+16 58 42	4 2	1.6M	10M	780913		
IRC-20203	9 53 39	-19 43 06	2 2	2.58M	10M	690001		

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-	-	-	2.2	6.17M	-	-	-
AFGL 1384S	9 48 46	+0 02 08	4.2	1.1M	10M	770706	
IRC-20199	9 48 46	-22 47 12	2.2	0.54M	10M	690001	
IRC-30156	9 48 54	-29 39 24	2.2	1.42M	10M	-	
BS 3903	9 49 04.3	-14 36 40	1.2	2.59M	-	740405	CSI
-	-	-	1.25	2.56C	-	660302	-
-	-	-	1.25	2.58M	-	750607	-
-	-	-	1.6	2.13M	-	740405	-
-	-	-	1.65	2.12M	-	750607	-
-	-	-	2.2	2.02C	-	660302	-
-	-	-	2.2	2.03M	-	740405	-
-	-	-	2.20	2.04M	-	750607	-
-	-	-	3.4	1.97M	-	740405	-
-	-	-	3.4	2.08M	-	750607	-
BD-50 1219	9 49 07.8	+53 09 06	2.2	7.65M		721222	CSI
IRC-10226	9 49 09	-14 36 36	2.2	2.07M	10M	690001	
IRC-10227	9 49 13	-11 08 42	2.2	2.08M	10M	-	
IRC+40212	9 49 31	+35 45 42	2.2	2.69M	10M	-	
YALE 2336 I	9 49 37	+3 27 24	1.25	6.880C	-	780907	709903
-	-	-	1.65	6.080C	-	-	-
-	-	-	2.2	5.960M	-	-	-
BS 3912	9 49 44.7	-46 18 45	1.25	2.71C	-	660302	CSI
-	-	-	2.2	2.00C	-	-	-
IRC+30210	9 49 53	+26 14 54	2.2	1.20M	10M	690001	
BS 3905	9 49 55.4	+26 14 35	1.25	1.93C	-	660302	CSI
-	-	-	2.2	1.22C		-	-
AFGL 1386	9 50 00	+28 15 06	4.2	0.9M	10M	780913	
-	-	-	11.0	-0.8M	10M	-	
HFE 10	9 50 42	+70 42	100	12000J	12M	711201	
S LMI	9 50 44.6	+35 09 44	1.04	5.36MV	-	720002	CSI
-	-	-	1.05	5.41CV	-	-	-
AFGL 4758S	9 51 01	+10 31 54	4.2	1.3M	10M	770706	
AFGL 4759S	9 51 02	-17 42 00	4.2	1.7M	10M	-	
IRC-20200	9 51 03	-17 41 24	2.2	2.57M	10M	690001	
IRC+10218	9 51 05	+6 11 42	2.2	1.34M	10M	-	
EIC 244	9 51 05.3	+6 11 41	2.7	80W	-	780504	
AFGL 1387	9 51 05.4	+6 11 41	1.65	1.48M	17S	790401	
-	-	-	2.28	1.47M	17S	-	
-	-	-	3.2	1.18M	17S	-	
-	-	-	3.5	1.05M	17S	-	
-	9 51 07	+6 10 36	4.2	1.0M	10M	780913	
IRC+10219	9 51 19	+10 29 36	2.2	1.54M	10M	690001	
IRC+10220	9 51 29	+5 10 42	2.2	2.84M	10M	-	
EIC 245	9 51 29.8	+5 10 54	2.7	19W	-	780604	
M82 IR A	9 51 31.8	+69 55 01	2	S	11S	790104	ED
-	-	-	2.17	0.38X	11S	-	-
-	-	-	4.05	0.072X	11S	-	-
M81 NUCLEUS	9 51 32	+69 18	50	-2.5J	40S	790205	
-	-	-	100	1.2J	40S	-	
M82	9 51 32.0	+69 55 00	8	S	7S	750602	ED
-	-	-	12.8	8X	7S	-	-
M82 IR B	9 51 32.2	+69 55 05	2	S	11S	790104	ED
-	9 51 32.3	+69 55 05	2.17	0.3X	11S	-	ED
-	-	-	4.05	0.17X	11S	-	-
M82	9 51 32.4	+69 55 04	1.09	-1.27A	10S	700501	ED
-	-	-	1.09	-1.56A	10S	-	-
-	-	-	1.10	-1.17A	10S	-	-
NGC 3031	9 51 33	+69 18	1.65	4.86M	213S	800506	RNGC
-	-	-	1.65	4.88M	218S	-	-
-	-	-	1.65	4.81M	313S	-	-
-	-	-	1.65	4.62M	319S	-	-
-	-	-	1.65	4.42M	410S	-	-
-	-	-	1.65	4.43M	413S	-	-
-	-	-	1.65	6.31MV	-	790404	-
-	-	-	2.2	1.4JV	-	700904	-
-	-	-	10	0.086J	3.9S	780305	-
-	-	-	10.2	-2.7JV	-	700904	-
-	-	-	1676	13.0JU	1M	781201	-
M82 #1	9 51 38.7	+69 54 53	2.17	0.09XU	11S	790104	ED
IRC+40213	9 51 40	+36 19 12	2.2	2.87M	10M	690001	
M82 #2	9 51 40.7	+69 54 57	2.17	0.28X	11S	790104	ED
M82	9 51 43	+69 55	0.8	S	-	770002	RNGC
-	-	-	0.9	S	-	690703	-
NGC 3034	-	-	1.25	1.8J	V	700306	-
-	-	-	2.2	2.3J	V	-	-
-	-	-	2.2	2.5J	6S	720901	-
M82	-	-	2.8	S	30S	771104	-
NGC 3034	-	-	3.4	2.3J	V	700306	-
M82	-	-	4	S	28S	771104	-
NGC 3034	-	-	5.0	8.4J	V	700306	-
-	-	-	5.0	8.4J	6S	720901	-
-	-	-	10	27J		-	-
EIC 247	9 53 46.7	+0 10 14	2.7	14W	-	780604	
IRC-30159	9 54 14	-32 00 06	2.2	2.41M	10M	690001	
3C 23[illegible]	9 55	+32	1.25	0.240	V	790509	
-	-	-	1.65	0.250	V	-	
-	-	-	2.2	0.280	V	-	
-	-	-	3.5	0.730	V	-	
-	-	-	10	0.16J	6S	720901	
IRC+10222	9 55 28	+8 33 00	2.2	2.95M	10M	690001	
EIC 248	9 55 28.7	+8 33 10	2.7	19W	-	780604	
HFE 11	9 56 07	+71 24	100	41000J	12M	711201	
NGC 3078	9 56 10	-26 41	1.25	9.51C	29S	790103	RNGC
-	-	-	1.25	9.16C	59S	-	-
-	-	-	1.65	8.83C	29S	-	-
-	-	-	1.65	8.50C	56S	-	-
-	-	-	2.20	8.66M	29S	-	-
-	-	-	2.2[illegible]	8.31M	58S	-	-
EIC 249	9 56 11.9	+5 02 53	2.7	25W	-	780604	
IRC+10223	9 56 12	+5 02 54	2.2	2.52M	10M	690001	
AFGL 4760S	9 56 19	+5 03 12	4.2	1.5M	10M	770706	
AFGL 4781S	9 56 22	+57 02 42	4.2	1.8M	10M	-	
-	-	-	11.0	-2.0M	10M	-	
IRC+50199	9 56 26	+57 03 24	2.2	1.56M	10M	690001	
AFGL 4099	9 56 31	-58 38 49	11.0	-1.8M	10M	780913	
-	-	-	19.8	-3.2M	10M	-	
HD 86812	9 56 47.5	+23 42 39	1.6	6.06C	V	730001	CSI
-	-	-	2.2	5.93M	V	-	-
V LEO	9 57 17.5	+21 29 44	1.04	5.08MV	-	720002	CSI
-	-	-	1.05	5.28CV	-	-	-
AFGL 4782S	9 57 34	+70 12 08	4.2	1.5M	10M	770706	
EIC 250	9 57 34.2	+8 17 03	2.7	179W	-	780604	
BS 3950	9 57 34.3	+8 17 06	1.02	2.39M	-	591002	CSI
PI LEO	-	-	1.04	1.99M	-	720002	-
BS 3950	-	-	1.04	1.99M	-	800105	-
PI LEO	-	-	1.05	1.993C	-	720002	-
BS 3950	-	-	1.25	1.54C	-	660302	-
-	-	-	1.25	1.50M	-	800105	-
-	-	-	1.65	0.69M	-	-	-
PI LEO	-	-	2.[illegible]	0	-	790203	-
BS 3950	-	-	2.2	0.50C	-	660302	-
-	-	-	2.2	0.52M	-	800105	-
-	-	-	3.4	0.33C	-	660302	-
-	-	-	3.4	0.40M	-	800105	-
PI LEO	-	-	3.5	0.21M	-	710403	-
-	-	-	3.5	0.21M	-	710405	-
BS 3950	-	-	4.8	0.67M	-	800105	-
PI LEO	-	-	4.9	0.79M	-	710403	-
-	-	-	4.9	0.78C	-	710405	-
-	-	-	5.0	0.40M	-	700302	-
-	-	-	8.4	0.37M	-	710403	-
-	-	-	8.4	0.37C	-	710405	-
-	-	-	10.2	0.18M	-	700307	-
-	-	-	11	0.27M	-	710403	-
-	-	-	11.0	0.27C	-	710405	-
-	-	-	22.0	3.63M	-	700302	-
AFGL 4100	9 57 33	+9 16 36	4.2	0.5M	10M	780913	
IRC+10224	9 57 35	+9 16 54	2.2	0.52M	10M	690001	
MARK 132	9 58 08.0	+55 09 19	1.25	0.190	V	790509	739901
-	-	-	1.65	0.180	V	-	-
-	-	-	2.2	0.190	V	-	-
-	-	-	3.5	0.810U	V	-	-
-	-	-	10	1.750U	V	-	-
3C 234	9 58 57.4	+29 01 37	0.3	S	9.9S	781212	709906
-	-	-	1570	21JU	1M	781201	-
NGC 3077	9 59 24	+68 59	10	3.3J	6S	720901	RNGC
-	-	-	33	18JU	28S	800108	-
-	-	-	83	86JU	30S	-	-
-	-	-	1670	14.1JU	1M	781201	-
AFGL 4783S	10 00 07	+41 32 38	4.2	1.5M	10M	770706	
IRC+40214	10 00 26	+41 32 30	2.2	2.41M	10M	690001	
AFGL 1393S	10 00 31	+20 57 18	19.8	-3.5M	10M	770706	
PG 1001+05	10 01	+5	1.25	0.880	V	790509	
-	-	-	1.65	0.890	V	-	
-	-	-	2.2	1.080	V	-	
AFGL 1394S	10 01 05	+45 08 18	4.2	1.5M	10M	770706	
IRC-10228	10 01 14	-9 20 00	2.2	1.88M	10M	690001	
AFGL 4784S	10 01 14	-9 20 12	4.2	1.5M	10M	770706	
AFGL 1395	10 01 55	-2 39 42	11.0	-1.2M	10M	780913	
AFGL 4785S	10 02 06	+84 04 54	4.2	1.4M	10M	770706	
AFGL 1396	10 02 13	+4 50 00	4.2	1.9M	10M	780913	
-	-	-	11.0	-0.7M	10M	-	
AFGL 4786S	10 02 17	+86 48 54	11.0	-0.8M	10M	770706	
IRC+40215	10 02 29	+43 04 36	2.2	2.58M	10M	690001	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
ISS #76	10 02 30	-34 55	2.2	2.0M	-	680802	
NGC 3115	10 02 45	- 7 28	1.25	8.56C	15S	780212	RNGC
"	"	"	1.25	7.97C	29S	790103	"
"	"	"	1.25	7.97C	32S	780212	"
"	"	"	1.25	7.81C	38S	"	"
"	"	"	1.25	7.66C	48S	"	"
"	"	"	1.25	7.49C	58S	790103	"
"	"	"	1.25	7.22C	106S	780212	"
"	"	"	1.65	7.83C	15S	"	"
"	"	"	1.65	7.31C	29S	790103	"
"	"	"	1.65	7.26C	32S	780212	"
"	"	"	1.65	7.13C	38S	"	"
"	"	"	1.65	6.95C	48S	"	"
"	"	"	1.65	6.82C	58S	790103	"
"	"	"	1.65	6.50C	106S	780212	"
"	"	"	2.2	V		780211	"
"	"	"	2.2	10.36MV	30S	780304	"
"	"	"	2.2	0.45J	-	700904	"
"	"	"	2.20	7.58M	15S	780212	"
"	"	"	2.20	7.09M	29S	790103	"
"	"	"	2.20	7.02M	32S	780212	"
"	"	"	2.20	6.89M	38S	"	"
"	"	"	2.20	6.73M	48S	"	"
"	"	"	2.20	6.60M	58S	790103	"
"	"	"	2.20	6.27M	106S	780212	"
"	"	"	10	0.0JU	V	700308	"
"	"	"	10	0.052JU	5.7S	780305	"
"	"	"	10.2	0.0J	-	700904	"
HD 87643	10 02 49.8	-58 25 18	1.6	4.76C	V	730001	CSI
"	"	"	2.2	3.59M	V	"	"
"	"	"	2.2	3.79M	13S	761006	"
"	"	"	3.5	1.98C	V	730001	"
"	"	"	3.8	2.06M	13S	761006	"
"	"	"	8.7	-0.07M	13S	"	"
"	"	"	11.5	-1.54M	13S	"	"
AFGL 4767S	10 02 59	-58 28 54	11.0	-1.0M	10M	770706	
"	"	"	19.8	-3.7M	10M	"	
AFGL 4768S	10 03 06	-18 18 42	4.2	1.4M	10M	"	
IRC-10229	10 03 07	-12 20 30	2.2	2.87M	10M	690001	
IRC-20218	10 03 11	-18 20 30	2.2	1.99M	10M	"	
PKS 1004+13	10 04	+13	1.25	0.590	V	790509	
"	"	"	1.65	0.580	V	"	
"	"	"	2.2	0.720	V	"	
"	"	"	3.5	0.790	V	"	
"	"	"	10	1.830	V	"	
NGC 3136	10 04 27	-67 08	1.25	9.44C	29S	790103	RNGC
"	"	"	1.25	8.98C	58S	"	"
"	"	"	1.65	8.75C	29S	"	"
"	"	"	1.65	8.27C	58S	"	"
"	"	"	2.20	8.47M	29S	"	"
"	"	"	2.20	7.99M	58S	"	"
HD 87696	10 04 29.2	+35 29 21	1.25	4.17C	11S	791201	CSI
"	"	"	1.6	4.12C	11S	"	"
"	"	"	2.2	4.08C	11S	"	"
"	"	"	3.4	3.95C	11S	"	"
BS 3975	10 04 38.5	+17 00 25	1.25	3.44C	-	680302	CSI
ETA LEO	"	"	2.2	3.39M	11S	770504	"
BS 3975	"	"	2.2	3.43C	-	680302	"
ETA LEO	"	"	2.3	3.38M	11S	740807	"
HD 87737	"	"	2.3	3.38M	-	780704	"
ETA LEO	"	"	3.8	3.35M	11S	740807	"
"	"	"	3.8	3.38M	11S	770504	"
HD 87737	"	"	3.8	3.35M	-	780704	"
ETA LEO	"	"	4.9	3.38M	11S	740807	"
HD 87737	"	"	4.9	3.38M	-	780704	"
ETA LEO	"	"	8.7	3.42M	11S	740807	"
HD 87737	"	"	8.7	3.42M	-	780704	"
ETA LEO	"	"	10	3.38M	11S	740807	"
"	"	"	10	3.34M	11S	770504	"
HD 87737	"	"	10	3.38M	-	780704	"
ETA LEO	"	"	11.4	3.22M	11S	740807	"
HD 87737	"	"	11.4	3.22M	-	780704	"
IRC-20204	10 04 44	-18 54 00	2.2	2.18M	10M	690001	
AFGL 4101	10 04 50	-58 58 24	11.0	-2.2M	10M	780913	
"	"	"	19.6	-5.8M	10M	"	
"	"	"	27.4	-7.0M	10M	"	
G282 0-1 2	10 04 55.9	-58 57 49	8.8	-10.3R	22S	780910	
"	"	"	9.8	-10.4R	22S	"	
"	"	"	10	-10.1R	22S	"	
"	"	"	10.8	-10.2R	22S	"	
"	"	"	11.7	-10.2R	22S	"	
"	"	"	12.8	-10.0R	22S	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
HD 87901	"	"	10	1.65M	-	780704	"
ALF LEO	"	"	10.2	0.47M	-	700302	"
"	"	"	10.4	-0.04C	-	850002	"
"	"	"	11.4	1.64M	11S	740807	"
HD 87901	"	"	11.4	1.64M	-	780704	"
ALF LEO	"	"	12.8	1.83M	11S	740807	"
"	"	"	22.0	1.78M	-	700302	"
IRC-10226	10 05 48	+12 12 24	2.2	1.82M	10M	690001	
ME2-41	10 05 54	-63 40	2.2	10.3MU	-	740503	P-R
EIC 252	10 06 37.7	+ 8 25 00	2.7	11W	-	780804	
IRC-10227	10 06 52	+ 9 50 24	2.2	2.58M	10M	690001	
EIC 253	10 06 52.2	+ 9 50 18	7	28W	-	780804	
IRC-10231	10 06 58	-13 07 00	2.2	2.53M	10M	690001	
IRC-10232	10 07 17	-14 31 06	2.2	2.79M	10M	"	
AFGL 4772S	10 07 27	-24 36 36	11.0	-1.5M	10M	770706	
ME2 12	10 07 29	-59 10	100	18000J	12M	711201	
IC 2553	10 07 39	-62 19	2.2	0.036J	10S	730606	IC
"	"	"	2.2	10.0MU	-	740503	"
BS 3994	10 08 08.9	-12 06 22	1.2	1.99M	-	740405	CSI
"	"	"	1.25	1.97C	-	660302	"
"	"	"	1.6	51M	-	740405	"
"	"	"	2.2	1.41C	-	660302	"
"	"	"	2.2	1.40M	-	740405	"
"	"	"	3.4	1.38M	-	"	"
IRC-10233	10 08 11	-12 06 24	2.2	1.41M	10M	690001	
HEN 373	10 08 14	-56 47 36	1.25	9.1CM	-	750302	709901
"	"	"	1.65	7.85M	-	"	"
"	"	"	2.2	8.71M	-	"	"
"	"	"	3.5	5.47M	-	"	"
IRC-40216	10 08 16	-37 38 24	2.2	3.00M	10M	690001	
YALE 2390	10 08 19	-49 42 30	1.25	4.10C	-	850102	709903
GLIESE 380	"	"	1.25	3.98C	-	750807	"
"	"	"	1.25	4.02C	-	770903	"
"	"	"	1.65	3.37M	-	741004	"
"	"	"	1.65	3.32C	-	750807	"
"	"	"	1.65	3.34C	-	770903	"
YALE 2390	"	"	2.2	3.26C	-	850102	"
GLIESE 380	"	"	2.2	3.23M	-	741004	"
"	"	"	2.20	3.19M	-	750807	"
"	"	"	2.20	3.21M	-	770903	"
"	"	"	3.4	3.11C	-	750807	"
YALE 2390	"	"	3.4	3.06C	-	850102	"
GLIESE 380	"	"	3.5	3.1M	-	741004	"
HD 88230	10 08 19.1	-49 42 28	1.25	3.97C	-	680501	CSI
"	"	"	1.65	3.27C	-	"	"
"	"	"	2.2	3.15C	-	"	"
"	"	"	3.5	3.31C	-	"	"
IRC-10234	10 08 22	- 8 09 36	2.2	2.75M	10M	690001	
Z SEX	10 08 24.2	+ 2 48 18	3.8	3.7M	-	721203	CSI
"	"	"	11.3	2.8M	-	"	"
IRC-20206	10 08 56	-18 42 36	2.2	2.13M	10M	690001	
AFGL 4773S	10 08 56	-18 43 18	4.2	1.3M	10M	770706	
SEX A/A1009	10 09	- 4	1670	26.6MU	1M	781201	EO
RGO 387	10 09 46	- 3 29 42	1	8.93M	-	780309	709903
GLIESE 382	"	"	1.65	5.28M	-	741004	"
"	"	"	2.2	5.07M	-	"	"
"	"	"	3.5	4.9M	-	"	"
IRC-10235	10 09 50	-10 04 42	2.2	2.77M	10M	690001	
IRC-30180	10 09 50	-32 20 36	2.2	2.27M	10M	"	
ISS #32	10 09 55	-32 27	2.2	2.5M	-	680802	
NGC 3159	10 10 55	-38 54	2.2	10.87M	30S	750204	RNGC
NGC 3158	10 10 55	-39 01	1.25	11.05C	15S	780212	RNGC
"	"	"	1.25	10.94C	17S	"	"
"	"	"	1.65	10.29C	15S	"	"
"	"	"	1.65	10.21C	17S	"	"
"	"	"	2.2	10.08M	30S	750204	"
"	"	"	2.20	9.99M	15S	780212	"
"	"	"	2.20	9.89M	17S	"	"
AFGL 1401S	10 10 57	+59 38 48	4.2	1.5M	10M	770706	
IRC-60201	10 10 58	-59 38 54	2.2	2.09M	10M	690001	
HD 88609	10 11 14.3	+53 48 35	2.2	8.08M	-	781222	CSI
IRC-60202	10 11 17	-58 36 00	2.2	1.29M	10M	690001	
AFGL 1402S	10 11 24	+56 38 30	4.2	1.0M	10M	770706	
"	"	"	11.0	-0.3M	10M	"	
HD 88725	10 11 32.2	+ 3 24 19	1.25	8.57C	-	790603	CSI
"	"	"	1.65	8.21C	-	"	"
"	"	"	2.2	8.10M	-	"	"
IRC-60203	10 11 41	+60 13 54	2.2	2.04M	10M	690001	
BS 4000	10 11 41.7	+60 14 02	1.25	3.07C	-	780212	CSI
"	"	"	1.65	2.27C	-	"	"
"	"	"	2.20	2.10M	-	"	"
IRC-20207	10 11 49	-23 33 54	2.2	2.01M	10M	690001	

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-	10 04 55 9	-56 57 58	1 25	11 20C	14S	770503	
-	-	-	1 65	9 65C	14S	-	
-	-	-	2 2	8 65M	14S	-	
-	-	-	3 5	7 29C	14S	-	
-	-	-	10	-24 9L	14S	-	
-	-	-	10	24J	23S	-	
-	-	-	20	-24 2L	14S	-	
NGC 3132	10 04 57	-40 11	1 65	0 260J	59S	730806	RNGC
-	-	-	2 2	0 300J	59S	-	-
-	-	-	3 5	2 300JU	59S	-	-
IRC 00192	10 04 58	+ 1 09 42	2	2 05M	10M	690001	
AFGL 1398S	10 05 09	+10 58 18	19	-3 4M	10M	770706	
IRC-20205	10 05 11	-22 15 00	2	1 34M	10M	690001	
AFGL 4769S	10 05 13	+ 1 13 36	4 2	1 9M	10M	770706	
IRC+10225	10 05 14	+10 14 24	2 2	1 03M	10M	690001	
AFGL 1399	10 05 15	+10 15 30	4 2	0 6M	10M	760913	
-	-	-	11 0	0 0M	10M	-	
BS 3980	10 05 15 2	+10 14 38	1 04	2 33M	-	800105	CSI
-	-	-	1 25	1 91C	-	660302	-
-	-	-	1 25	1 88M	-	800105	-
-	-	-	1 65	1 19M	-	-	-
-	-	-	2 2	1 04C	-	660302	-
-	-	-	2 2	1 05M	-	800105	-
-	-	-	3 4	0 92M	-	-	-
-	-	-	4 8	1 15M	-	-	-
EIC 251	10 05 15 9	- 7 23 09	2 7	29M	-	780604	
IRC-10230	10 05 16	- 7 23 12	2 2	2 31M	10M	690001	
AFGL 4770S	10 05 29	+17 35 48	4 2	1 0M	10M	770706	
IRC+20217	10 05 29	+17 36 06	2 2	1 90M	10M	690001	
IRC-60200	10 05 29	-64 11 36	2 2	2 35M	10M	-	
AFGL 4771S	10 05 39	+12 12 48	4 2	1 6M	10M	770706	
AFGL 4102	10 05 39	-53 00 00	11 0	-2 4M	10M	760913	
-	-	-	19 8	-3 3M	10M	-	
CM VEL	10 05 41 4	-53 00 55	10	-2 25M	9S	790804	CSI
-	-	-	20	-3 48M	9S	-	-
ALF LEO	10 05 42 7	+12 12 44	0 64	S	-	630001	CSI
-	-	-	1 02	0 853A	-	790102	-
-	-	-	1 03	0 776A	-	700102	-
-	-	-	1 04	0 805A	-	-	-
-	-	-	1 04	1 511MV	-	720002	-
-	-	-	1 04	0 882A	-	790102	-
-	-	-	1 05	1 575CV	-	720002	-
-	-	-	1 06	2 465M	-	680503	-
-	-	-	1 06	0 837A	-	700102	-
-	-	-	1 06	0 913A	-	790102	-
-	-	-	1 08	0 873A	-	700102	-
-	-	-	1 08	0 941A	-	790102	-
-	-	-	1 09	0 880A		700102	-
BS 3982	-	-	1 2	1 57M	-	740405	-
ALF LEO	-	-	1 25	1 56C	-	650002	-
BS 3982	-	-	1 25	1 55C	-	660302	-
HD 87901	-	-	1 25	1 55C	-	770801	-
ALF LEO	-	-	1 25	1 55M	-	771110	-
BS 3982	-	-	1 6	1 61M	-	740405	-
HD 87901	-	-	1 6	1 55C	-	770801	-
ALF LEO	-	-	1 65	1 58C	-	771110	-
-	-	-	2 2	1 64C	-	650002	-
BS 3982	-	-	2 2	1 62C	-	660302	-
-	-	-	2 2	1 62M	-	740405	-
HD 87901	-	-	2 2	1 62C	-	770801	-
ALF LEO	-	-	2 2	1 62C	-	771110	-
-	-	-	2 3	1 55M	11S	740807	-
HD 87901	-	-	2 3	1 55M	-	780704	-
ALF LEO	-	-	3 4	1 59C	-	650002	-
BS 3982	-	-	3 4	1 60C	-	660302	-
ALF LEO	-	-	3 4	1 58MV	-	701105	-
HD 87901	-	-	3 4	1 60C	-	770801	-
ALF LEO	-	-	3 5	1 55C	-	771110	-
-	-	-	3 6	1 56M	11S	740807	-
HD 87901	-	-	3 6	1 55M	-	780704	-
ALF LEO	-	-	4 9	1 58M	11S	740807	-
HD 87901	-	-	4 9	1.58M	-	780704	-
ALF LEO	-	-	5	1 6MV	-	701105	-
-	-	-	5 0	1 12C	-	650002	-
-	-	-	5 0	1.50M	-	700302	-
-	-	-	8 5	1 4MV	-	701105	-
-	-	-	8 7	1 62M	11S	740807	-
HD 87901	-	-	8 7	1.62M	-	780704	-
ALF LEO	-	-	10	0 312FV	V	660501	-
-	-	-	10	5.0F	5.9S	640201	-
-	-	-	10	1.65M	11S	740807	-
-	-	-	10	1.7M	11S	741110	-
BS 4023	10 12 38 0	-41 52 25	1 25	3 77C	-	660302	CSI
-	-	-	2 2	3 74C	-	-	-
AFGL 4774S	10 12 46	-57 34 12	11 0	-1 3M	10M	770706	
-	-	-	19 8	-3 1M	10M	-	
-	-	-	27 4	-6 8M	10M	-	
MARK 139	10 12 46 1	+44 02 10	1 65	12 6M	17S	760706	739901
-	-	-	2 2	12 2M	17S	-	-
-	-	-	3 5	10 2MU	17S	-	-
AFGL 4775S	10 12 49	+79 34 24	4 2	1 6M	10M	770706	
AFGL 1403	10 13 01	+30 49 30	4 2	0 3M	10M	760913	
-	-	-	11 0	-5 1M	10M	-	
-	-	-	19 8	-5 4M	10M	-	
IRC+30219	10 13 12	+30 49 24	1 04	6 41M	-	700402	IRC
-	-	-	1 05	6 30M	-	-	-
-	-	-	1 9	S	-	751006	-
-	-	-	2 2	1 15M	10M	690001	
-	-	-	5 0	-2 95M	-	700302	IRC
-	-	-	7	S	10S	740303	-
-	-	-	10 2	-4 50M	-	700302	-
-	-	-	22 0	-5 06M	-	-	-
CIT 6	10 13 18	+30 49	1 04	14 2F	-	761005	661001
-	-	-	1 05	15 4F	-	-	-
-	-	-	1 25	5 25M	-	570402	-
-	-	-	1 25	27 0F	-	761005	-
-	-	-	1 3	S	-	740101	-
-	-	-	1 3	6 3MV	20S	741201	-
-	-	-	1 5	3 7MV	20S	-	-
-	-	-	1 6	P	-	711101	-
-	-	-	1 60	66 3F	-	761005	-
-	-	-	2 2	1 4MV	-	661001	
-	-	-	2 2	0 67M	-	670402	661001
-	-	-	2 2	P	-	711101	-
-	-	-	2 2	210F	-	761005	-
-	-	-	2 3	1 0MV	20S	741201	-
-	-	-	2 3	-1 8M	-	721103	-
-	-	-	2 3	228F	-	761005	-
-	-	-	2 8	S	-	691101	-
-	-	-	3 4	P	-	711101	-
-	-	-	3 4	399F	-	761005	-
-	-	-	3 5	-1 8MV	20S	741201	-
-	-	-	3 5	-1 73M	-	670402	-
-	-	-	3 5	-2 33M	-	710403	-
-	-	-	3 5	-1 2M	-	721103	-
-	-	-	3 5	409F	-	751005	-
-	-	-	3 6	-2 3M	-	721203	-
-	-	-	4 8	-3 1MV	20S	741201	-
-	-	-	4 8	-2 3M	-	721103	-
-	-	-	4 8	-3 8M	-	721203	-
-	-	-	4 8	365F	-	761005	-
-	-	-	4 9	-4 59M	-	710403	-
-	-	-	8 4	-4 78M	-	-	-
-	-	-	8 6	-4 6MV	20S	741201	-
-	-	-	8 6	-4 0M	-	721103	-
-	-	-	8 6	-4 8M	-	721203	-
-	-	-	8 6	159F	-	761005	-
-	-	-	10 7	-5 0MV	20S	741201	-
-	-	-	10 7	9.36F	-	761005	-
-	-	-	10 8	-4 5M	-	721103	-
-	-	-	11	-5.44M	-	710403	-
-	-	-	11 3	-5.4M	-	721203	-
-	-	-	12 2	-5 1MV	20S	741201	-
-	-	-	12 2	-4.5M	-	721103	-
-	-	-	12 2	7.58F	-	761005	-
-	-	-	18	-5 3MV	20S	741201	-
-	-	-	18 0	-4 6M	-	721103	-
-	-	-	18 0	17.1F	-	761005	-
-	-	-	20	-5 20M	9S	731104	-
RW LMI	10 13 19	+30 49 07	1 04	7 46M	-	740806	GCVS
-	-	-	1 05	7.36C	-	-	-
-	-	-	1 65	4 1CV	-	760610	-
-	-	-	2 3	1 7CV	-	-	-
-	-	-	3 5	-1 2MV	-	-	-
-	-	-	4 9	-2 7CV	-	-	-
-	-	-	8 4	-4 2CV	-	-	-
-	-	-	11 2	-4 8CV	-	-	-
-	-	-	12 5	-4 8CV	-	-	-
AFGL 4776S	10 13 21	-54 12 24	11 0	-2.2M	10M	770706	
IRC-30161	10 13 34	-26 14 12	2 2	2 64M	10M	690001	
CP-57 2874	10 13 36	-57 37	1 6	8.00C	V	730001	
-	-	-	2.2	7.70M	V	-	
IRC-30162	10 13 38	-31 55 36	2 2	2.36M	10M	690001	
AFGL 1404	10 13 41	+23 37 54	4 2	1.3M	10M	760913	

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC-30163	10 13 41	-30 43 00	2 2	2 79M	10M	690001	
BS 4031	10 13 54 8	-23 40 02	1 25	2 81C	-	660302	CSI
"	"	"	2 2	2 62C	"	"	"
IRC-20218	10 13 55	-23 40 08	2 2	2 56M	10M	690001	
IRC-10228	10 13 58	-13 58 30	2 2	1 29M	10M	"	
37 LEO	10 13 59 8	+13 58 42	1 04	2 82M	-	720002	CSI
"	"	"	1 05	2 832C	"	"	"
BS 4033	10 14 05 3	+43 09 53	1 25	3 40C	-	660302	CSI
"	"	"	2 2	3 38C	"	"	"
AFGL 1405	10 14 13	+14 00 54	4 2	0 9M	10M	780913	
IRC+40217	10 14 20	+41 43 00	2 2	2 07M	10M	690001	
BS 4039	10 14 29 8	+23 21 27	1 25	4 80C	-	780212	CSI
"	"	"	1 25	4 88C	-	660302	"
39 LEO	"	"	1 25	4 89C	-	680501	"
BS 4039	"	"	1 65	1 52C	-	780212	"
"	"	"	2 2	4 44C	-	660302	"
39 LEO	"	"	2 2	4 47C	-	680501	"
BS 4039	"	"	2 20	4 49M	-	780212	"
39 LEO	"	"	3 5	4 49C	-	680501	"
HD 89249	10 14 29 8	+55 20 52	1 6	5 79C	V	730001	CSI
"	"	"	2 2	5 57M	V	"	"
IRC+10238	10 14 34	+14 24 30	1 04	+15 2R	-	740401	IRC
"	"	"	1 04	7 08M	-	740806	"
"	"	"	1 05	+15 2R	-	740401	"
"	"	"	1 05	7 01C	-	740806	"
"	"	"	1 6	P	-	711101	"
"	"	"	1 65	+14 5R	-	740401	"
"	"	"	2 2	2 61M	10M	690001	
"	"	"	2 2	P	-	711101	IRC
"	"	"	2 2	+14 2R	-	740401	"
"	"	"	2 3	2 4CV	-	760610	"
"	"	"	3 4	+14 0R	-	740401	"
"	"	"	3 5	0 1MV	-	760610	"
"	"	"	4 9	-1 1CV	-	"	"
"	"	"	8	S	-	"	"
"	"	"	8 4	-2 4CV	-	"	"
"	"	"	10 2	+14 8R	-	740401	"
"	"	"	11 2	-2 9CV	-	760610	"
"	"	"	12 5	-2 8CV	-	"	"
AFGL 1408	10 14 38	+14 24 00	4 2	-1 0M	10M	780913	
"	"	"	11 0	-3 0M	10M	"	
"	"	"	19 8	-3 8M	10M	"	
ISS #373	10 14 37	-51 00	2 2	0 4M	-	680802	
AFGL 4777S	10 15 02	-57 40 36	11 0	-1 7M	10M	770706	
NGC 3190	10 15 19	+22 05	2 2	8 88M	30S	750204	RNGC
ISS #404	10 15 25	-81 05	2 2	0 8M	-	680802	
MARK 141	10 15 38 7	+64 13 14	0 3	S	-	781101	739901
"	"	"	1 25	0078J	8 5S	781209	"
"	"	"	1 6	0089J	8 5S	"	"
"	"	"	2 2	0 013J	8 5S	"	"
"	"	"	3 6	0108J	8 5S	"	"
"	"	"	10 6	0 170J	3 9S	"	"
"	"	"	1870	16 3JU	1M	781201	"
NGC 3197	10 15 43	+22 09	1 25	10 18C	15S	780212	RNGC
"	"	"	1 25	10 10C	17S	"	"
"	"	"	1 25	9 36C	48S	"	"
"	"	"	1 65	9 49C	15S	"	"
"	"	"	1 65	9 37C	17S	"	"
"	"	"	1 65	8 69C	48S	"	"
"	"	"	2 2	9 12M	30S	750204	"
"	"	"	2 2	8 77M	31S	750904	"
"	"	"	2 2	8 38M	56S	"	"
"	"	"	2 20	9 26M	15S	780212	"
"	"	"	2 20	9 13M	17S	"	"
"	"	"	2 20	8 49M	48S	"	"
AFGL 1408S	10 16 10	+18 50 18	19 8	-3 4M	10M	770706	
AFGL 4778S	10 16 21	-53 45 00	11 0	-2 4M	10M	"	
AFGL 1409S	10 16 33	+21 30 00	4 2	1 7M	10M	"	
"	"	"	19 8	-3 8M	10M	"	
YALE 2420	10 16 54	+20 07 18	1 25	5 54C	-	650102	709903
GLIESE 388	"	"	1 65	4 82M	-	741004	"
YALE 2420	"	"	2 2	4 72C	-	650102	"
GLIESE 388	"	"	2 2	4 60M	-	741004	"
YALE 2420	"	"	3 4	4 32C	-	650102	"
GLIESE 388	"	"	3 5	4 5M	-	741004	"
IRC+20219	10 17 11	+20 05 36	2 2	-0 87M	10M	690001	
BS 4057/8	10 17 13 1	+20 05 43	1 25	0 09C	V	701001	CSI
"	"	"	1 25	0 09C	-	660302	"
"	"	"	1 65	-0 55C	V	701001	"
"	"	"	2 2	-0 67C	V	"	"
"	"	"	2 2	-0 88C	-	660302	"
"	"	"	3 4	-0 80C	V	701001	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	20	-1 3)M	-	741002	"
HD 89884	10 19 34 8	-17 40 55	1 6	7 25C	V	730001	CSI
"	"	"	2 2	7 22M	V	"	"
EIC 254	10 19 35 8	+ 9 13 00	2 7	22W	-	780604	
IRC+10229	10 19 37	+ 9 13 08	2 2	2 76M	10M	690001	
IRC+30220	10 19 37	+25 15 24	2	S	-	760609	IRC
"	"	"	2 2	1 45M	10M	690001	
"	"	"	3 5	1 22M	-	710403	IRC
"	"	"	4 9	1 35M	-	"	"
"	"	"	8 4	0 80M	-	"	"
"	"	"	11	-0 17M	-	"	"
AFGL 4779S	10 19 38	+25 44 24	4 2	1 2M	10M	770706	
OH284 2+0 8	10 19 44 4	-57 50 40	8 8	-15 4R	15S	760910	
"	"	"	9 8	-15 4R	15S	"	
"	"	"	10	-15 3R	15S	"	
"	"	"	10 6	-15 3R	15S	"	
"	"	"	11 7	-15 3R	15S	"	
"	"	"	12 6	-15 2R	15S	"	
"	"	"	12 6	-15 2R	-	770503	760910
"	"	"	18 1	-15 0R	-	"	"
"	"	"	19 8	-15 0R	-	"	"
"	"	"	22 9	-14 9R	-	"	"
"	10 19 44 7	-57 50 42	1 25	S	V	750404	
BS 4080	10 20 10 7	-41 23 52	1 25	3 01C	-	660302	CSI
"	"	"	2 2	2 40C	"	"	"
IRC+10238	10 20 13	+ 2 08 54	2 2	2 06M	10M	690001	
EIC 255	10 20 23 8	+ 6 47 47	2 7	11W	-	780604	
NGC 3226	10 20 44	+20 09	1 25	10 88C	15S	780212	RNGC
"	"	"	1 25	10 80C	17S	"	"
"	"	"	1 25	10 02C	48S	"	"
"	"	"	1 25	9 40C	111S	"	"
"	"	"	1 65	10 15C	15S	"	"
"	"	"	1 65	10 05C	17S	"	"
"	"	"	1 65	9 34C	48S	"	"
"	"	"	1 65	8 77C	111S	"	"
"	"	"	2 20	9 91M	15S	"	"
"	"	"	2 20	9 79M	17S	"	"
"	"	"	2 20	9 11M	48S	"	"
"	"	"	2 20	8 57M	111S	"	"
NGC 3227	10 20 50	+20 07	0 3	S	-	781101	RNGC
"	"	"	1 23	0 087J	15S	791204	"
"	"	"	1 25	10 5C	-	681106	"
"	"	"	1 25	0 088J	-	781209	"
"	"	"	1 55	9 98MV	27S	681104	"
"	"	"	1 6	10 09M	9 8S	741109	"
"	"	"	1 6	9 7M	15S	"	"
"	"	"	1 6	9 82M	19S	"	"
"	"	"	1 6	9 3M	32S	"	"
"	"	"	1 6	0 078J	-	781209	"
"	"	"	1 66	0 108J	15S	791204	"
"	"	"	2 2	0 15J	V	700306	"
"	"	"	2 2	0 15J	8S	720901	"
"	"	"	2 2	9 78M	9 8S	741109	"
"	"	"	2 2	9 4M	15S	"	"
"	"	"	2 2	9 39M	19S	"	"
"	"	"	2 2	8 93M	32S	"	"
"	"	"	2 2	9 2C	-	681106	"
"	"	"	2 2	1 0J	-	700904	"
"	"	"	2 2	0 078J	-	781209	"
"	"	"	2 22	0 103J	15S	791204	"
"	"	"	3 4	0 24J	V	700306	"
"	"	"	3 5	0 24J	8S	720901	"
"	"	"	3 5	8 9M	8 4S	780402	"
"	"	"	3 5	7 3C	-	681106	"
"	"	"	3 6	0 071J	-	781209	"
"	"	"	3 65	0 093J	15S	791204	"
"	"	"	4 65	0 102J	15S	"	"
"	"	"	10	3J	V	700306	"
"	"	"	10	0 34J	8S	720901	"
"	"	"	10 2	0 42J	-	700904	"
"	"	"	10 6	0 29J	5 9S	790405	"
"	"	"	10 6	0 280J	-	781209	"
"	"	"	22	18J	V	700306	"
"	"	"	1570	15JU	1M	781201	"
IRC 00193	10 21 00	- 3 23 12	2 2	2 11M	10M	690001	
AFGL 4780S	10 21 03	- 3 22 00	4 2	1 9M	10M	770706	
HR CAR	10 21 07 3	-59 22 17	1 6	5 77C	V	730001	CSI
"	"	"	2 2	5 44M	V	"	"
"	"	"	3 5	4 74C	V	"	"
IRC-30221	10 21 17	-33 58 24	2 2	2 82M	10M	690001	
ME2-47	10 21 24	-80 18	2 2	9 9MU	-	740503	P-K
IRC-30222	10 21 28	-34 25 42	2 2	1 85M	10M	690001	

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-	-	-	3 4	-0 78C	-	660302	-
GAM 1 LEO	-	-	5 0	-0 80M	-	700302	-
GAM LEO A	-	-	10	1 306FV	V	660501	-
GAM 1 LEO	-	-	10 2	-1 15M	-	700302	-
-	-	-	20	-1 1M	14S	780901	-
-	-	-	22 0	-1 24M	-	700302	-
GAM LEO B	10 17 13 4	+20 05 39	10	0 382FV	V	660501	CSI
AFGL 1410	10 17 15	+20 05 18	4 2	-0 9M	10M	760913	
-	-	-	11 0	-0 9M	10M	-	
IRC 20208	10 17 28	22 42 30	2 2	2 83M	10M	690001	
IRC+50203	10 17 34	+49 21 12	2 2	2 87M	10M	-	
HEN 401	10 17 49	-59 58 18	1 65	9 8M	-	750302	709901
-	-	-	2 2	9 0M	-	-	-
AFGL 4103	10 17 54	-57 41 54	11 0	-1 4M	10M	760913	
-	-	-	19 8	-3 0M	10M	-	
AFGL 4104	10 18 12	-57 50 30	19 8	-4 1M	10M	-	
-	-	-	27 4	-6 5M	10M	-	
HFE 13	10 18 32	-57 22	100	27000J	12M	711201	
AFGL 4105	10 18 32	-60 10 30	11 0	-2 0M	10M	760913	
-	-	-	19 8	-3 6M	10M	-	
IRC-10237	10 18 37	- 5 11 06	2 2	2 82M	10M	690001	
EV CAR	10 18 37 4	-60 12 02	1 04	2 78M	-	780509	CSI
-	-	-	1 05	2 73M	-	-	-
-	-	-	1 08	2 77M	-	-	-
-	-	-	1 10	2 96M	-	-	-
-	-	-	2 3	0 90M	-	720202	-
-	-	-	3 4	0 40M	-	-	-
-	-	-	4 7	0 52M	-	-	-
-	-	-	8 6	-0 50M	-	-	-
-	-	-	10	-1 61P	9S	790804	-
-	-	-	10 7	-2 51M	-	720202	-
-	-	-	12 2	-2 33M	-	-	-
-	-	-	18	-3 3M	-	-	-
-	-	-	20	-2 91M	9S	790804	-
AFGL 1411	10 19 13	+41 45 00	4 2	-0 6M	10M	760913	
-	-	-	11 0	-1 6M	10M	-	
IRC+40218	10 19 21	+41 45 06	2 2	-0 82M	10M	690001	
MUU UMA	10 19 21 5	+41 45 06	1 04	0 60M	-	720002	CSI
-	-	-	1 05	0 606C	-	-	-
BS 4069	-	-	1 25	0 10C	-	780212	-
MUU UMA	-	-	1 25	0 11C	-	640501	-
BS 4069	-	-	1 25	0 09C	-	660302	-
MUU UMA	-	-	1 25	0 09C	-	670801	-
-	-	-	1 6	P	-	711101	-
BS 4069	-	-	1 65	-0 69C	-	780212	-
MUU UMA	-	-	2	S	-	760609	-
-	-	-	2 2	-0 92C	-	640501	-
BS 4069	-	-	2 2	-0 88C	-	660302	-
MUU UMA	-	-	2 2	-0 88C	-	670801	-
-	-	-	2 2	P	-	711101	-
-	-	-	2 2	-0 8M	-	721203	-
BS 4069	-	-	2 20	-0 84M	-	780212	-
MUU UMA	-	-	2 3	-0 88M	11S	740807	-
-	-	-	3 4	-1 04C	-	640501	-
BS 4069	-	-	3 4	-1 03C	-	660302	-
MUU UMA	-	-	3 4	-1 03C	-	670801	-
-	-	-	3 4	P	-	711101	-
-	-	-	3 5	-0 95M	-	710403	-
-	-	-	3 5	-0 95M	-	710405	-
-	-	-	3 6	-1 03M	11S	740807	-
-	-	-	3 6	-0 9M	-	721203	-
-	-	-	4 8	-0 34C	-	670801	-
-	-	-	4 8	-0 8M	-	721203	-
-	-	-	4 9	-0 78M	11S	740807	-
-	-	-	4 9	-0 64M	-	710403	-
-	-	-	4 9	-0 64C	-	710405	-
-	-	-	5 0	-0 34M	-	700302	-
-	-	-	8 4	-0 87M	-	710403	-
-	-	-	8 4	-0 87C	-	710405	-
-	-	-	8 6	-1 0M	-	721203	-
-	-	-	8 7	-0 95M	11S	740807	-
-	-	-	10	5 66F	5 9S	640201	-
-	-	-	10	-0 95M	11S	740807	-
-	-	-	10	-0 83C	-	670801	-
-	-	-	10 4	-0 93C	-	640501	-
-	-	-	10 6	-1 2M	-	721203	-
-	-	-	11	-1 11M	-	710403	-
-	-	-	11 0	-1 11C	-	710405	-
-	-	-	11 3	-1 1M	-	721203	-
-	-	-	11 4	-1 04M	11S	740807	-
-	-	-	12 6	-1 04M	11S	-	-
-	-	-	19 5	-1 01M	11S	-	-

AFGL 4106	10 21 32	-59 17 48	19 8	-5 8M	10M	760913	
-	-	-	27 4	-6 8M	10M	-	
NGC 3247	10 22 10	-57 30 30	10	-23 1L	V	740906	
AFGL 4107	10 22 12	-57 31 06	11 0	-4 8M	10M	760913	
-	-	-	19 8	-8 0M	10M	-	
-	-	-	27 4	-9 0M	10M	-	
MARK 142	10 22 23 1	+51 55 40	0 3	S	-	781101	739901
-	-	-	3 5	11 3MU	R 4S	750402	-
NGC 3242	10 22 24	-18 23	1 65	8 7MU	11S	741009	PNGC
-	-	-	1 65	0 22J	66S	720804	-
-	-	-	2 2	8 9M	11S	741009	-
-	-	-	2 2	0 170J	27S	730606	-
-	-	-	2 2	0 19J	33S	720804	-
-	-	-	3 5	8 0M	11S	741009	-
-	-	-	3 5	0 180J	27S	730606	-
-	-	-	10	4 4MU	11S	741009	-
-	-	-	11	1 6JU	11S	720301	-
-	-	-	11	3 3MU	11S	741009	-
-	-	-	11	1 6JU	-	720301	-
-	-	-	37	28J	27S	800604	-
-	-	-	70	14J	27S	-	-
EIC 256	10 22 37 0	+ 9 02 20	2 7	84M	-	780604	
CK CAR	10 22 39 0	-59 56 15	1 04	3 25M	-	780509	CSI
-	-	-	1 05	3 22M	-	-	-
-	-	-	1 08	3 25M	-	-	-
-	-	-	1 10	3 43M	-	-	-
-	-	-	2 3	1 56M	-	720202	-
-	-	-	3 4	1 10M	-	-	-
-	-	-	4 7	1 43M	-	-	-
-	-	-	8 6	0 38M	-	-	-
-	-	-	10 7	-1 62M	-	-	-
-	-	-	12 2	-1 30M	-	-	-
-	-	-	18	-2 2M	-	-	-
IRC-10230	10 22 40	- 9 02 12	2 2	1 35M	10M	690001	
GLIESE 390	10 22 44	- 9 58 48	1 65	6 29M	-	741004	709903
-	-	-	2 2	6 09M	-	-	-
IRC-20209	10 23 13	-16 29 12	2 2	2 98M	10M	690001	
EIC 257	10 23 13 8	- 6 48 19	2 7	55W	-	780604	
HD 90362	10 23 14 3	- 6 48 25	1 04	-2 25A	-	780301	CSI
-	-	-	1 08	-1 89A	-	-	-
BS 4092	-	-	1 25	2 72C	-	660302	-
-	-	-	2 2	1 77C	-	-	-
IRC-10239	10 23 15	- 6 48 54	2 2	1 78M	10M	690001	
BS 4102	10 23 24 5	-73 46 37	1 2	3 31M	-	740405	CSI
-	-	-	1 6	3 16M	-	-	-
-	-	-	2 2	3 12M	-	-	-
EIC 258	10 23 27 2	- 7 15 34	2 7	16W	-	780604	
BS 4094	10 23 40 3	-16 34 49	1 2	1 31M	-	740405	CSI
-	-	-	1 25	1 30C	-	660302	-
-	-	-	1 6	0 56M	-	740405	-
-	-	-	2 2	0 37C	-	660302	-
-	-	-	2 2	0 39M	-	740405	-
-	-	-	3 4	0 25C	-	660302	-
-	-	-	3 4	0 27M	-	740405	-
AFGL 1416	10 23 43	-16 33 06	4 2	0 1M	10M	760913	
-	-	-	11 0	-0 3M	10M	-	
IRC-20210	10 23 46	16 35 00	2 2	0 40M	10M	690001	
IRC 00194	10 24 07	- 0 43 36	2 2	2 94M	10M	-	
NGC 3250	10 24 18	-39 40	1 25	9 64C	29S	790103	RNGC
-	-	-	1 25	9 13C	56S	-	-
-	-	-	1 65	8 96C	29S	-	-
-	-	-	1 65	8 45C	56S	-	-
-	-	-	2 20	8 66M	29S	-	-
-	-	-	2 20	8 17M	56S	-	-
HD 90586	10 24 18 6	-53 38 12	1 04	3 32M	-	780509	CSI
-	-	-	1 05	3 28M	-	-	-
-	-	-	1 08	3 32M	-	-	-
-	-	-	1 10	3 50M	-	-	-
-	-	-	2 3	1 70M	-	720202	-
-	-	-	3 4	1 36M	-	-	-
-	-	-	4 7	1 52M	-	-	-
-	-	-	8 6	1 05M	-	-	-
-	-	-	10 7	-0 31M	-	-	-
-	-	-	12 2	-0 3M	-	-	-
AFGL 1417	10 24 21	+ 5 52 54	19 8	-4 7M	10M	760913	
BS 4104	10 24 51 7	-30 48 45	1 02	2 62M	-	691002	CSI
-	-	-	1 25	1 78C	-	660307	-
-	-	-	2 2	0 84C	-	-	-
AFGL 4781S	10 24 52	-25 17 54	4 2	1 0M	10M	770706	
IRC-30164	10 24 52	-30 48 54	2 2	0 [illegible]M	10M	690001	
IC 2574	10 24 54	+68 43	1 65	11 6[illegible]M	81S	800506	IC
-	-	-	1 65	11 36M	102S	-	-

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
-	-	-	1 65	10 955	111S	-	-
-	-	-	1 65	10 35S	165S	-	-
CZ [illegible]	10 24 57 9	-25 17 48	20	-1 2M	14S	760901	CSI
IRC-30165	10 24 58	-25 17 30	2 2	2 80M	10M	690001	
IRC-40219	10 24 59	-36 57 30	2 2	2 16M	10M	-	
MD [illegible]	10 24 59 3	-49 03 09	1 25	5 30C	-	790803	CSI
-	-	-	1 65	4 95C	-	-	-
-	-	-	2 2	4 90M	-	-	-
BS 4100	10 24 59 9	-36 57 51	1 25	2 72C	-	660302	CSI
-	-	-	2 2	2 16C	-	-	-
AFGL 4782S	10 25 00	-36 57 24	4 2	1 5M	10M	770706	
-	-	-	11 0	-1 4M	10M	-	
ISS #9	10 25 00	30 50	2 2	0 8M	-	680802	
HD 90706	10 25 03 7	-57 21 06	1 25	5 97M	-	761211	CSI
-	-	-	1 65	5 80[illegible]	-	-	-
-	-	-	2 2	5 6[illegible]	-	-	-
-	-	-	3 4	5 84[illegible]	-	-	-
HFE 14	10 25 04	-57 38	100	29000J	12M	711201	
AFGL 4783S	10 25 24	-21 33 24	4 2	1 6M	10M	770706	
IRC-20211	10 25 32	-21 28 30	2 2	2 63M	10M	690001	
HD 90772	10 25 32 4	-57 23 00	1 25	3 46M	-	780514	CSI
-	-	-	1 65	3 24M	-	-	-
-	-	-	2 2	3 07M	-	-	-
-	-	-	3 4	2 96M	-	-	-
ISS #358	10 25 35	-50 37	2 2	2 5M	-	680802	
IRC-20212	10 25 37	-21 08 54	2 2	1 79M	10M	690001	
NGC 3256	10 25 44	-43 37	1 2	10 26M	25S	730003	PNGC
-	-	-	1 6	9 81M	25S	-	-
-	-	-	2 2	8 78M	25S	-	-
-	-	-	3 5	8 24M	25S	-	-
ISS #291	10 25 59	-49 09	2 2	2 2M	-	680802	
ISS #374	10 26 00	-51 00	2 2	3 0M	-	-	
BGO 393	10 26 23	-[illegible] 06 24	1	7 23M	-	780309	709903
GLIESE 393	-	-	1 25	6 16C	-	750807	-
YALE 2456	-	-	1 25	6 190C	-	760907	-
-	-	-	1 25	6 09C	-	650102	-
-	-	-	1 65	5 600C	-	760907	-
GLIESE 393	-	-	1 65	5 60M	-	741004	-
-	-	-	1 65	5 55C	-	750807	-
-	-	-	2 2	5 37M	-	741004	-
YALE 2456	-	-	2 2	5 330M	-	760907	-
-	-	-	2 2	5 37C	-	650102	-
GLIESE 393	-	-	2 20	5 33M	-	750807	-
AFGL 4784S	10 26 34	-84 00 18	11 0	-0 9M	10M	770706	
IRC-20220	10 26 37	-23 18 30	2 2	2 58M	10M	690001	
IRC-30166	10 27 12	-29 24 30	2 2	2 40M	10M	-	
HD 91093	10 27 39 8	-57 43 18	1 04	3 92M	-	780509	CSI
-	-	-	1 05	3 87M	-	-	-
-	-	-	1 08	3 89M	-	-	-
-	-	-	1 10	4 09M	-	-	-
-	-	-	2 3	2 17M	-	720202	-
-	-	-	3 4	1 81M	-	-	-
-	-	-	4 7	1 98M	-	-	-
-	-	-	8 6	0 80M	-	-	-
-	-	-	10 7	-0 26M	-	-	-
-	-	-	12 2	0 0MU	-	-	-
AFGL 1418S	10 27 41	-75 09 00	4 2	1 2M	10M	770706	
-	-	-	11 0	-1 6M	10M	-	
-	-	-	19 8	-3 7M	10M	-	
IRC-10240	10 28 08	-10 32 54	2 2	2 83M	10M	690001	
IRC-10241	10 28 26	- 7 23 42	2 2	2 72M	10M	-	
EIC 259	10 28 28 2	- 7 22 48	2 7	21W	-	780604	
AFGL 4785S	10 28 29	- 7 22 00	4 2	1 9M	10M	770706	
HD 91120	10 28 32 3	-13 19 52	1 6	5 49C	V	730001	CSI
-	-	-	2 2	5 56M	V	-	-
-	-	-	2 3	5 46M	11S	740807	-
-	-	-	3 5	5 61C	V	730001	-
-	-	-	3 6	5 46M	11S	740807	-
-	-	-	4 9	5 26M	11S	-	-
-	-	-	8 7	5 18MU	11S	-	-
EIC 280	10 28 49 9	- 9 36 31	2 7	10W	-	780604	
AFGL 4108	10 29 05	-57 36 48	11 0	-1 8M	10M	760913	
-	-	-	19 8	-3 0M	10M	-	
MARK 33	10 29 22 2	-54 39 23	10	0 099J	8S	720901	739901
IRC-10231	10 29 29	-14 23 36	2 2	1 04M	10M	690001	
46 LEO	10 29 31 8	-14 23 40	0 3	S	-	770710	CSI
BS 4127	-	-	1 04	2 63M	-	800105	-
46 LEO	-	-	1 25	2 11M	-	770710	-
BS 4127	-	-	1 25	2 11M	-	800105	-
46 LEO	-	-	1 65	1 25M	-	770710	-
BS 4127	-	-	1 65	1 25M	-	800105	-
46 LEO	-	-	2 2	1 01M	-	770710	-

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
CP-57 3502	10 33 48 9	-57 59 10	1 04	4 07M	-	780509	CSI
-	-	-	1 0[illegible]	4 05M	-	-	-
-	-	-	1 08	4 09M	-	-	-
-	-	-	1 10	4 26M	-	-	-
-	-	-	2 3	2 50M	-	720202	-
-	-	-	3 4	2 02M	-	-	-
-	-	-	4 7	2 23M	-	-	-
-	-	-	8 6	1 5M	-	-	-
-	-	-	10 7	0 3M	-	-	-
-	-	-	12 2	0 0M	-	-	-
BS 4158	10 33 50 1	-16 05 06	1 02	3 85M	-	691002	CSI
IRC-20214	10 33 52	-16 05 00	2 2	1 89M	10M	690001	
CD-59 3174	10 34 00	-59 46 31	1 04	4 58M	-	780509	CD
-	-	-	1 05	4 55M	-	-	-
-	-	-	1 08	4 56M	-	-	-
-	-	-	1 10	4 66M	-	-	-
NGC 3308	10 34 01	-27 11	1 25	10 26C	56S	790103	PNGC
-	-	-	1 65	9 56C	56S	-	-
-	-	-	2 20	9 76M	29S	-	-
-	-	-	2 20	9 31M	56S	-	-
NGC 3309	10 34 19	-27 16	1 25	9 87C	56S	-	PNGC
-	-	-	1 65	9 15C	56S	-	-
-	-	-	2 20	9 39M	29S	-	-
-	-	-	2 20	8 87M	56S	-	-
NGC 3311	10 34 25	-27 17	1 25	10 24C	56S	-	PNGC
-	-	-	1 65	9 43C	56S	-	-
-	-	-	2 20	9 82M	29S	-	-
-	-	-	2 20	9 18M	56S	-	-
AFGL 4790S	10 34 26	-79 00 18	4 2	1 2M	10M	770706	
AFGL 1426	10 34 31	- 3 47 36	19 8	-4 6M	10M	760913	
IRC-20215	10 34 45	-23 37 42	2 2	2 97M	10M	690001	
IRC-30167	10 34 53	-27 09 24	2 2	0 76M	10M	-	
IRC-10242	10 35 03	-13 07 12	2 2	-0 67M	10M	-	
U HYA	10 35 05 0	-13 07 25	1 04	1 33M	-	740806	CSI
-	-	-	1 2	S	-	691004	-
-	-	-	1 2	S	-	700901	-
-	-	-	1 25	S	-	680803	-
-	-	-	1 25	0 85C	-	650101	-
BS 4163	-	-	1 25	0 82C	-	660302	-
U HYA	-	-	1 25	1580F	-	761005	-
-	-	-	1 47	S	-	700503	-
-	-	-	1 5	S	-	670201	-
-	-	-	1 65	1470F	-	761005	-
-	-	-	2 2	-0 75C	-	650101	-
BS 4163	-	-	2 2	-0 75C	-	660302	-
U HYA	-	-	2 2	765F	-	761005	-
-	-	-	2 85	S	40S	770005	-
BS 4163	-	-	3 4	-1 18C	-	660302	-
U HYA	-	-	3 4	222F	-	761005	-
-	-	-	3 5	-1 18M	-	710203	-
-	-	-	3 5	269F	-	761005	-
-	-	-	4 9	-1 03C	-	710203	-
-	-	-	4 9	51 7F	-	761005	-
-	-	-	8 4	-1 63C	-	710203	-
-	-	-	8 4	11 0F	-	761005	-
-	-	-	11 0	-1 82C	-	710203	-
-	-	-	11 0	4 60F	-	761005	-
-	-	-	20	-2 08M	-	741002	-
-	-	-	20 0	0 492F	-	761005	-
AFGL 1427	10 35 08	-13 08 06	4 2	-1 4M	10M	760913	
-	-	-	11 0	-1 9M	10M	-	
-	-	-	19 8	-2 8M	10M	-	
BS 4167	10 35 11 7	-47 57 55	1 25	3 27C	-	660302	CSI
-	-	-	2 2	3 12C	-	-	-
AFGL 1429	10 35 16	-11 48 48	4 2	0 0M	10M	760913	
-	-	-	11 0	-1 0M	10M	-	
IRC-10243	10 35 22	-11 45 36	2 2	0 69M	10M	690001	
AFGL 4110	10 35 27	-58 20 30	19 8	-4 5M	10M	760913	
-	-	-	27 4	-6 5M	10M	-	
HD 92207	10 35 32 3	-58 28 24	1 25	4 05M	-	780514	CSI
-	-	-	1 6	3 84C	V	730001	-
-	-	-	1 65	3 77M	-	780514	-
-	-	-	2 2	3 65M	V	730001	-
-	-	-	2 2	3 59M	-	780514	-
-	-	-	3 4	3 46M	-	-	-
IRC-30223	10 35 53	-32 14 00	2 2	2 84M	10M	690001	
AFGL 4111	10 35 55	-58 30 18	11 0	-2 1M	10M	760913	
-	-	-	19 8	-3 9M	10M	-	
IRC-50204	10 35 59	-53 55 42	2 2	2 61M	10M	690001	
CD-56 3464	10 36 [illegible]5	-56 33 34	1 04	3 91M	-	780509	CD
-	-	-	1 05	3 87M	-	-	-
-	-	-	1 08	3 91M	-	-	-

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BS 4127	"	"	2 2	1 01M	-	800105	"
"	"	"	3 4	0 90M	-	"	"
46 LEO	"	"	3 5	0 90M	-	770710	"
"	"	"	4 8	1 18M	-	"	"
BS 4127	"	"	4 8	1 18M	-	800105	"
AFGL 4109	10 29 35	-57 45 36	11 0	-2 5M	10M	760913	
"	"	"	19 8	-5 4M	10M	"	
"	"	"	27 4	-7 0M	10M	"	
G285 3-0 0	10 29 35 7	-57 46 37	1 25	S	V	740906	
"	"	"	8 8	-16 1R	29S	760910	
"	"	"	9 8	-16 1R	29S	"	
"	"	"	10	-24 2L	V	740906	
"	"	"	10	-16 0R	29S	760910	
"	"	"	10 6	-16 2R	29S	"	
"	"	"	11 7	-16 1R	29S	"	
"	"	"	12 6	-16 0R	29S	"	
AFGL 1419	10 29 36	+14 24 42	4 2	0 6M	10M	760913	
AFGL 1421S	10 29 45	+44 07 30	4 2	1 5M	10M	770706	
"	"	"	11 0	-0 5M	10M	"	
"	"	"	19 8	-3 1M	10M	"	
RHO LEO	10 30 10 8	+ 9 33 52	1 25	4 19C	-	650002	CSI
BS 4133	"	"	1 25	4 18C	-	660302	"
HD 91316	"	"	1 25	4 18M	-	761211	"
"	"	"	1 65	4 22M	-	"	"
RHO LEO	"	"	2 2	4 23M	11S	770504	"
"	"	"	2 2	4 34C	-	650002	"
BS 4133	"	"	2 2	4 32C	-	660302	"
HD 91316	"	"	2 2	4 26M	-	761211	"
RHO LEO	"	"	2 3	4 24M	11S	740807	"
HD 91316	"	"	2 3	4 24M	-	780704	"
RHO LEO	"	"	3 4	4 21C	-	650002	"
HD 91316	"	"	3 4	4 27M	-	761211	"
RHO LEO	"	"	3 6	4 24M	11S	740807	"
"	"	"	3 6	4 23M	11S	770504	"
HD 91316	"	"	3 6	4 26M	-	780704	"
RHO LEO	"	"	4 8	4 23M	11S	770504	"
"	"	"	4 9	4 20M	11S	740807	"
HD 91316	"	"	4 9	4 20M	-	780704	"
RHO LEO	"	"	8 7	3 92M	11S	740807	"
HD 91316	"	"	8 7	3 92M	-	780704	"
RHO LEO	"	"	10	4 17M	11S	740807	"
"	"	"	10	4 05M	11S	770504	"
HD 91316	"	"	10	4 17M	-	780704	"
PP CAR	10 30 15	-61 25 43	1 6	3 24C	V	730001	GCVS
"	"	"	2 2	3 05M	V	"	"
"	"	"	3 5	2 68C	V	"	"
IRC+70094	10 30 34	+69 48 42	2 2	2 85M	10M	690001	
IRC+70095	10 30 35	+70 01 30	2 2	1 48M	10M	"	
AFGL 1423	10 30 36	+70 01 24	4 2	0 9M	10M	760913	
"	"	"	11 0	-1 1M	10M	"	
"	"	"	19 8	-3 3M	10M	"	
AFGL 1424	10 30 47	- 7 12 54	4 2	1 8M	10M	"	
"	"	"	11 0	-1 7M	10M	"	
IRC+80020	10 30 50	+75 58 00	2 2	2 67M	10M	690001	
MARK 34	10 30 52 2	+60 17 20	0 3	S	-	781101	739901
"	"	"	1 25	0062J	-	781209	"
"	"	"	1 6	0080J	-	"	"
"	"	"	2 2	-25 0H	V	760401	"
"	"	"	2 2	0082J	-	781209	"
"	"	"	3 5	-24 9H	V	760401	"
"	"	"	3 6	0103J	-	781209	"
"	"	"	10	-24 5H	V	760401	"
"	"	"	10	0 13JU	6S	720901	"
"	"	"	10 6	0 055J	-	781209	"
"	"	"	1570	4'JU	1M	761201	"
AFGL 4786S	10 31 17	+68 44 18	19 8	-3 2M	10M	770706	
HD 91619	10 31 31 7	-57 55 55	1 25	5 10M	-	780514	CSI
"	"	"	1 65	4 90M	-	"	"
"	"	"	2 2	4 79M	-	"	"
"	"	"	3 4	4 42M	-	"	"
IRC-20213	10 31 37	-23 29 00	2 2	1 29M	10M	690001	
AFGL 4787S	10 32 08	+ 7 11 24	4 2	2 3M	10M	770706	
IRC+10232	10 32 09	+ 7 12 36	2 2	2 90M	10M	690001	
EIC 261	10 32 11 2	+ 7 12 42	2 7	20W	-	780604	
S SEX	10 32 22 4	- 0 05 00	1 04	5 16MV	-	720002	CSI
"	"	"	1 05	5 16CV	-	"	"
AFGL 1425S	10 32 32	+14 37 30	4 2	1 8M	10M	770706	
AFGL 4788S	10 32 47	-48 36 54	11 0	-1 7M	10M	"	
HD 91805	10 33 00 2	-43 24 21	1 24	4 44C	-	771002	CSI
"	"	"	1 65	3 90C	-	"	"
"	"	"	2 22	3 82M	-	"	"
AFGL 4789S	10 33 32	-63 20 54	19 8	-4 0M	10M	770706	

"	"	"	1 10	4 06M	-	"	"
IRC 20216	10 36 10	-16 37 12	2 2	2 66M	10M	690001	
BD+10 2179	10 36 17 3	+10 19 26	4 9	6 0MU	-	710403	CSI
NGC 3320	10 36 36	+47 39	2 2	0 03J	V	700306	RNGC
AFGL 1429S	10 37 07	+72 54 12	11 0	-0 5M	10M	770706	
"	"	"	19 8	-2 7M	10M	"	
AFGL 1430S	10 37 12	-22 03 42	19 8	-3 9M	10M	"	
HFE 15	10 37 21	-56 51	100	20000J	12M	711201	
ISS #280	10 37 51	-49 01	2 2	2 5M	-	680802	
AFGL 4791S	10 38 05	+68 42 30	4 2	1 9M	10M	770706	
ISS #413	10 38 15	-77 42	2 2	2 0M	-	680802	
IRC+70096	10 38 20	+68 42 12	2 2	2 71M	10M	690001	
IRC+70097	10 38 31	+65 58 54	2 2	2 51M	10M	"	
AFGL 4112	10 38 31	-59 09 42	11 0	-1 6M	10M	760913	
"	"	"	19 8	-2 7M	10M	"	
EIC 262	10 38 46 1	+ 8 49 25	2 7	13W	-	780604	
AFGL 4792S	10 39 06	+31 57 30	4 2	1 3M	10M	770706	
PE2-7	10 39 18	-55 54	2 2	9 7MU	-	740503	P-K
IRC+30224	10 39 21	+31 57 00	2 2	1 02M	10M	690001	
IRC+70098	10 39 31	+69 20 06	2 2	1 71M	10M	"	
AFGL 1431	10 39 41	+69 21 00	4 2	1 3M	10M	760913	
"	"	"	11 0	-1 2M	10M	"	
IRC-10244	10 40 01	-13 43 06	2 2	2 65M	10M	690001	
HD 92964	10 40 44 3	-58 57 12	1 25	4 71M	-	740909	CSI
"	"	"	1 65	4 62M	-	"	"
"	"	"	2 2	4 53M	-	"	"
"	"	"	3 5	4 47M	-	"	"
EIC 263	10 40 45 0	+ 5 00 39	2 7	17W	-	780604	
R UMA	10 41 07 9	+69 02 19	1 04	3 41MV	-	720002	CSI
"	"	"	1 05	3 97CV	-	"	"
"	"	"	2 7	160J	-	790402	"
"	"	"	6 3	90J	-	"	"
"	"	"	20	-1 80M	-	741002	"
IRC+70099	10 41 10	+69 02 00	2 2	1 71M	10M	690001	
THE CAR	10 41 10 1	-64 07 55	10 7	1 6MU	-	730303	CSI
AFGL 1432	10 41 12	+69 03 54	4 2	0 7M	10M	760913	
"	"	"	11 0	-1 3M	10M	"	
NGC 3351	10 41 17	+11 58	1 25	9 60C	22S	760411	RNGC
"	"	"	1 6	8 87C	22S	"	"
"	"	"	2 2	8 66M	22S	"	"
CARINA I	10 41 27	-59 19 00	35	S	40S	790105	
"	"	"	80	600J	40S	"	
IRC+70100	10 41 37	+67 40 24	2 2	0 56M	10M	690001	
HD 92839	10 41 37 2	+67 40 26	1 25	2 04C	-	650101	CSI
BS 4195	"	"	1 25	2 04C	-	660302	"
VY UMA	"	"	1 25	519F	-	761005	"
"	"	"	1 27	1 96M	-	"	"
"	"	"	1 62	0 95M	-	"	"
"	"	"	1 65	451F	-	"	"
HD 92839	"	"	2 2	0 42C	-	650101	"
BS 4195	"	"	2 2	0 42C	-	660302	"
VY UMA	"	"	2 2	265F	-	761005	"
"	"	"	2 25	0 56M	-	"	"
BS 4195	"	"	3 4	-0 07C	-	660302	"
VY UMA	"	"	3 4	86 4F	-	761005	"
HD 92839	"	"	3 5	-0 07C	-	650101	"
VY UMA	"	"	3 5	0 24M	-	710203	"
"	"	"	3 5	0 24M	-	710405	"
"	"	"	3 5	81 3F	-	761005	"
"	"	"	4 9	0 32C	-	710203	"
"	"	"	4 9	0 32C	-	710405	"
"	"	"	4 9	21 3F	-	761005	"
"	"	"	5 0	-0 29M	-	700302	"
"	"	"	8 4	-0 18C	-	710203	"
"	"	"	8 4	-0 18C	-	710405	"
"	"	"	8 4	4 13F	-	761005	"
"	"	"	10 2	-1 21M	-	700302	"
"	"	"	11 0	-0 39C	-	710203	"
"	"	"	11 0	-0 39C	-	710405	"
"	"	"	11 0	1 76F	-	761005	"
CARINA	10 41 39	-59 16 02	2 12	50GU	10S	791002	
AFGL 1433	10 41 45	+67 41 48	4 2	0 1M	10M	760913	
"	"	"	11 0	-0 6M	10M	"	
IRC+20221	10 41 59	+19 41 12	2 2	2 82M	10M	690001	
UMA #1	10 42	+48 15	22	700X	3D	681203	
MARK 35	10 42 16 4	+56 13 20	2 2	25 2H	V	760401	739901
CD-57 3459	10 42 22	-57 47 43	1 04	4 12M	-	780509	CD
"	"	"	1 05	4 08M	-	"	"
"	"	"	1 08	4 10M	-	"	"
"	"	"	1 10	4 24M	-	"	"
HD 93206	10 42 27 0	-59 43 49	1 25	5 56M	-	780514	CSI
"	"	"	1 65	5 36M	-	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2.2	5.33M	"	"	"
"	"	"	3.4	5.10M	"	"	"
AFGL 1434	10 42 28	- 6 35 12	4.2	1.1M	10M	760913	
"	"	"	11.0	-0.5M	10M	"	
AFGL 4113	10 42 29	-59 50 12	19.8	-4.8M	10M	"	
IRC-10245	10 42 31	- 6 34 24	2.2	2.13M	10M	690001	
E:C 264	10 42 32.4	- 6 33 40	2.7	29W	-	780604	
CARINA	10 42 34	-59 24 02	2.12	50GU	10S	791002	
RT CAR	10 42 44.7	-59 06 46	1.04	3.88M	-	780509	CSI
"	"	"	1.05	3.82M	-	"	"
"	"	"	1.08	3.85M	-	"	"
"	"	"	1.10	4.08M	-	"	"
CD-58 3538	"	"	2.3	1.90M	-	720202	"
"	"	"	3.4	1.43M	-	"	"
"	"	"	4.7	1.58M	-	"	"
"	"	"	8.6	0.60M	-	"	"
"	"	"	10.7	-1.50M	-	"	"
"	"	"	12.2	-1.42M	-	"	"
"	"	"	18	-2.3M	-	"	"
AFGL 1435S	10 42 45	+52 30 54	11.0	-0.8M	10M	770706	
"	"	"	19.8	-2.6M	10M	"	
CARINA II	10 42 57	-59 23 00	35	S	40S	790105	
"	"	"	80	160J	40S	"	
HD 93281	10 43 01.1	-59 40 19	1.04	4.54M	-	780509	CSI
"	"	"	1.05	4.52M	-	"	"
"	"	"	1.08	4.55M	-	"	"
"	"	"	1.10	4.70M	-	"	"
"	"	"	2.3	2.90M	-	720202	"
"	"	"	3.4	2.52M	-	"	"
"	"	"	4.7	2.7M	-	"	"
"	"	"	8.6	2.0MU	-	"	"
"	"	"	10.7	1.0MU	-	"	"
ETA CAR	10 43 08.4	-59 28 22	2.12	50GU	10S	791002	
"	10 43 08.8	-59 25 15	0.34	S	V	680502	CSI
"	"	"	0.75	S	-	770205	"
"	"	"	1.02	S	-	710502	"
"	"	"	1.25	P	16S	710501	"
"	"	"	1.25	3.47M	-	740808	"
"	"	"	1.6	2.58C	V	730001	"
"	"	"	1.65	P	16S	710501	"
"	"	"	1.65	2.74MV	16S	730007	"
"	"	"	1.65	2.66M	-	740808	"
"	"	"	2.2	S	16S	730007	"
"	"	"	2.2	1.14M	V	730001	"
"	"	"	2.2	P	16S	710501	"
"	"	"	2.2	1.18MV	16S	730007	"
"	"	"	2.2	1.16M	-	740808	"
"	"	"	3.4	-1.63M	-	"	"
"	"	"	3.5	S	30S	740802	"
"	"	"	3.5	-1.84C	V	730001	"
"	"	"	3.6	4.6ESI	1.1S	791011	"
"	"	"	3.6	P	16S	710501	"
"	"	"	3.6	-1.83MV	16S	730007	"
"	"	"	3.7	-1.01M	3.2S	780802	"
"	"	"	3.7	-1.75M	7.2S	"	"
"	"	"	3.7	-1.83M	10S	"	"
"	"	"	3.7	-1.84M	14S	"	"
"	"	"	3.7	-1.84M	19S	"	"
"	"	"	3.8	S	4.8S	771003	"
"	"	"	4.05	120X	4.8S	"	"
"	"	"	4.8	S	20S	690404	"
"	"	"	4.8	-3.67MV	16S	730007	"
"	"	"	8	S	8S	750707	"
"	"	"	8	S	13S	"	"
"	"	"	8.1	-4.84M	3.2S	780802	"
"	"	"	8.1	-5.76M	7.2S	"	"
"	"	"	8.1	-6.05M	10S	"	"
"	"	"	8.1	-6.19M	14S	"	"
"	"	"	8.1	-6.23M	19S	"	"
"	"	"	8.4	3.4ESI	1.1S	791011	"
"	"	"	8.4	-6.49MV	16S	730007	"
"	"	"	9.6	-5.77M	3.2S	780802	"
"	"	"	9.6	-6.97M	7.2S	"	"
"	"	"	9.6	-7.32M	10S	"	"
"	"	"	9.6	-7.47M	14S	"	"
"	"	"	9.6	-7.52M	19S	"	"
"	"	"	10.2	4.7ESI	1.1S	791011	"
"	"	"	10.2	-7.87MV	16S	730007	"
"	"	"	11.2	4.1ESI	1.1S	791011	"
"	"	"	11.2	-8.40MV	16S	730007	"
"	"	"	12.2	-6.51M	3.2S	780802	"
"	"	"	12.2	-7.82M	7.2S	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2.2	10.38MV	30S	760304	"
"	"	"	2.2	7.05M	56S	750904	"
"	"	"	2.20	8.10M	15S	780212	"
"	"	"	2.20	7.55M	29S	790103	"
"	"	"	2.20	7.51M	32S	780212	"
"	"	"	2.20	7.19M	48S	"	"
"	"	"	2.20	7.10M	56S	790103	"
"	"	"	2.20	6.69M	111S	780212	"
IRC-30168	10 45 12	-31 20 12	2.2	2.33M	10M	690001	
AFGL 4116	10 45 14	-59 45 42	11.0	-1.6M	10M	760913	
"	"	"	19.8	-4.0M	10M	"	
NGC 3384	10 45 35	+12 54	1.25	9.19C	15S	780212	RNGC
"	"	"	1.25	8.73C	29S	790103	"
"	"	"	1.25	8.72C	32S	780212	"
"	"	"	1.25	8.34C	56S	790103	"
"	"	"	1.65	8.49C	15S	780212	"
"	"	"	1.65	8.06C	29S	790103	"
"	"	"	1.65	8.04C	32S	780212	"
"	"	"	1.65	7.69C	56S	790103	"
"	"	"	2.20	8.25M	15S	780212	"
"	"	"	2.20	7.85M	29S	"	"
"	"	"	2.20	7.85M	29S	790103	"
"	"	"	2.20	7.80M	32S	780212	"
"	"	"	2.20	7.50M	56S	"	"
"	"	"	2.20	7.50M	56S	790103	"
CD-57 3493	10 45 40	-57 39 49	1.04	4.76M	-	780509	CD
"	"	"	1.05	4.70M	-	"	"
"	"	"	1.08	4.75M	-	"	"
"	"	"	1.10	4.89M	-	"	"
IRC-40220	10 45 46	+36 33 36	2.2	2.02M	10M	690001	
AFGL 4795S	10 45 57	- 1 43 30	4.2	1.0M	10M	770706	
IRC 00195	10 46 06	- 1 42 00	2.2	1.73M	10M	690001	
EIC 265	10 46 07.1	- 1 41 41	2.7	43W	-	780604	
IRC-10233	10 46 08	- 8 55 42	2.2	1.65M	10M	690001	
EIC 266	10 46 09.5	- 8 55 48	2.7	50W	-	780604	
AFGL 1437	10 46 10	- 8 55 48	2.28	1.82M	17S	790401	
"	"	"	3.5	1.47M	17S	"	
"	"	"	4.9	1.34M	17S	"	
"	"	"	8.4	0.93M	17S	"	
"	"	"	11.2	0.13M	17S	"	
"	"	"	12.5	0.33M	17S	"	
"	10 46 11	- 8 56 48	4.2	1.3M	10M	760913	
"	"	"	11.0	-0.5M	10M	"	
IRC-10246	10 46 19	- 8 44 12	2.2	2.77M	10M	690001	
ST CHA	10 46 37	-79 11 57	2.2	7.30MU	-	740502	GCVS
AFGL 1438	10 47 07	-15 54 54	4.2	0.0M	10M	760913	
"	"	"	11.0	-2.1M	10M	"	
"	"	"	19.8	-3.0M	10M	"	
BS 4232	10 47 09.3	-15 55 53	1.2	1.06M	-	740405	CSI
"	"	"	1.25	1.07C	-	660302	"
"	"	"	1.6	0.42M	-	740405	"
"	"	"	2.2	0.28C	-	660302	"
"	"	"	2.2	0.27M	-	740405	"
"	"	"	3.4	0.16C	-	660302	"
"	"	"	3.4	0.17M	-	740405	"
IRC-20217	10 47 11	-15 55 54	2.2	0.27M	10M	690001	
AFGL 4117	10 48 03	+59 38 12	4.2	1.5M	10M	760913	
IRC-60205	10 48 13	+59 34 36	2.2	2.96M	10M	690001	
RGO 402	10 48 19	+ 7 05 08	1	8.43M	-	780309	709903
YALE 2524	"	"	1.25	7.87C	-	650102	"
GLIESE 402	"	"	1.25	7.27C	-	750607	"
"	"	"	1.65	6.69M	-	741004	"
"	"	"	1.65	6.67C	-	750607	"
YALE 2524	"	"	2.2	6.41C	-	650102	"
GLIESE 402	"	"	2.2	6.41M	-	741004	"
"	"	"	2.20	6.43M	-	750607	"
"	"	"	3.5	6.1M	-	741004	"
MARK 155	10 48 24.0	+44 50 07	1.65	10.57M	V	780708	739901
"	"	"	2.2	10.24M	V	"	"
"	"	"	3.5	10.14M	V	"	"
"	"	"	8.4	4.8MU	V	"	"
CD-60 3227	10 48 27	-60 31 52	1.04	5.78M	-	780509	CD
"	"	"	1.05	5.76M	-	"	"
"	"	"	1.08	5.85M	-	"	"
"	"	"	1.10	5.92M	-	"	"
IR CAR	10 48 27.5	-59 43 02	1.04	3.83M	-	"	CSI
"	"	"	1.05	3.59M	-	"	"
"	"	"	1.08	3.63M	-	"	"
"	"	"	1.10	3.86M	-	"	"
"	"	"	2.3	1.90M	-	720202	"
"	"	"	3.4	1.45M	-	"	"
"	"	"	4.7	1.55M	-	"	"

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"	"	"	12 2	-8 24M	10S	"	"
"	"	"	12 2	-8 46M	14S	"	"
"	"	"	12 2	-8 57M	19S	"	"
"	"	"	20	-9 82MV	16S	730007	"
"	"	"	20	-9 4M	-	770503	"
"	"	"	35	38000J	28S	781012	"
"	"	"	53	19000J	V	"	"
"	"	"	80	7700J	30S	"	"
"	"	"	100	5200J	32S	"	"
"	"	"	175	1000J	45S	"	"
AFGL 4114	10 43 07	-59 23 36	11 0	-6 9M	10M	760913	
"	"	"	19 8	-8 2M	10M	"	
"	"	"	27 4	-10 6M	10M	"	
AFGL 4115	10 43 16	+57 38 42	4 2	1 5M	10M	"	
G287 6-0 6	10 43 16	-59 23 47	1000	43J	2M	781010	ED
IRC+60204	10 43 18	+57 37 54	2 2	2 26M	10M	690001	
YALE 2512	10 43 19	-18 50 30	1 25	8 045C	-	760907	709903
"	"	"	1 65	7 470C	-	"	"
"	"	"	2 2	7 295M	-	"	"
SV UMA	10 43 27 8	+55 17 59	2 2	7 2M	-	721203	CSI
"	"	"	11 3	2 5MU	-	"	"
GS VEL	10 43 36	-56 19 46	1 04	5 65M	-	780509	GCVS
"	"	"	1 05	5 62M	-	"	"
"	"	"	1 08	5 66M	-	"	"
"	"	"	1 10	5 78M	-	"	"
AFGL 4793S	10 43 42	-59 52 48	11 0	-1 4M	10M	770706	
IRC+20222	10 43 44	+19 09 30	2 2	2 88M	10M	690001	
BO CAR	10 43 53 2	-59 13 31	1 04	3 28M	-	780509	CSI
"	"	"	1 05	3 26M	-	"	"
"	"	"	1 08	3 28M	-	"	"
"	"	"	1 10	3 36M	-	"	"
"	"	"	2 3	1 58M	-	720202	"
"	"	"	3 4	1 25M	-	"	"
"	"	"	4 7	1 52M	-	"	"
"	"	"	8 6	1 27M	-	"	"
"	"	"	10 7	0 5MU	-	"	"
"	"	"	12 2	1 0MU	-	"	"
IRC+30275	10 43 57	+34 59 36	2 2	2 99M	10M	690001	
HEN 485	10 44 00	-59 40 48	1 25	8 38M	-	750302	709901
"	"	"	1 65	7 14M	-	"	"
"	"	"	2 2	5 97M	-	"	"
"	"	"	3 5	4 60M	-	"	"
AFGL 4794S	10 44 04	+65 51 30	4 2	1 3M	10M	770706	
NGC 3368	10 44 05	+12 05	1 25	9 03C	22S	760411	RNGC
"	"	"	1 6	8 24C	22S	"	"
"	"	"	2 2	8 06M	22S	"	"
"	"	"	2 2	8 27M	30S	750204	"
IRC+70101	10 44 14	+65 52 54	2 2	1 77M	10M	690001	
ISS #14	10 44 30	-31 20	2 2	2 5M	-	680802	
MUU VEL	10 44 36 8	-49 09 19	1 03	2 05M	-	710407	CSI
"	"	"	1 04	2 06M	-	"	"
"	"	"	1 08	2 08M	-	"	"
BS 4216	"	"	1 25	1 13C	-	660302	"
"	"	"	2 2	0 59C	-	"	"
ISS #293	10 44 37	-49 09	2 2	0 5M	-	680802	
NGC 3377	10 45 04	+14 15	1 25	9 84C	15S	780212	RNGC
"	"	"	1 25	9 39C	29S	790103	"
"	"	"	1 25	8 97C	56S	"	"
"	"	"	1 65	9 14C	15S	780212	"
"	"	"	1 65	8 73C	29S	790103	"
"	"	"	1 65	8 28C	56S	"	"
"	"	"	2 2	10 03MV	30S	760304	"
"	"	"	2 20	8 92M	15S	780212	"
"	"	"	2 20	8 52M	29S	"	"
"	"	"	2 20	8 52M	29S	790103	"
"	"	"	2 20	8 10M	56S	780212	"
"	"	"	2 20	8 10M	56S	790103	"
NGC 3379	10 45	+12 51	0 58	S	-	681001	RNGC
"	"	"	1 25	9 07C	15S	780212	"
"	"	"	1 25	8 45C	29S	790103	"
"	"	"	1 25	8 43C	32S	780212	"
"	"	"	1 25	8 08C	48S	"	"
"	"	"	1 25	7 98C	56S	790103	"
"	"	"	1 25	7 56C	111S	780212	"
"	"	"	1 65	8 35C	15S	"	"
"	"	"	1 65	7 78C	29S	790103	"
"	"	"	1 65	7 73C	32S	780212	"
"	"	"	1 65	7 40C	48S	"	"
"	"	"	1 65	7 30C	56S	790103	"
"	"	"	1 65	6 88C	111S	780212	"
"	"	"	2 2	7 94M	18S	750904	"
"	"	"	2 2	7 89M	30S	750204	"

"	"	"	8 6	1 07M	-	"	"
"	"	"	10 7	-1 05M	-	"	"
"	"	"	12 2	-1 0M	-	"	"
"	"	"	18	-1 8M	-	"	"
IRC 00196	10 48 32	-2 49 30	2 2	2 55M	10M	690001	
HD 94028	10 48 47 8	+20 32 57	1 25	7 12C	-	680501	CSI
"	"	"	1 65	6 90C	-	"	"
"	"	"	2 2	6 85C	-	"	"
"	"	"	3 5	6 76C	-	"	"
IRC-30169	10 48 56	-28 21 30	2 2	2 65M	10M	690001	
V HYA	10 49 10 9	-20 59 48	1 25	737F	-	761005	CSI
"	"	"	1 65	942F	-	"	"
"	"	"	2 2	-0 7M	-	721203	"
"	"	"	2 2	816F	-	761005	"
"	"	"	2 3	-0 9M	-	721103	"
"	"	"	2 3	756F	-	761005	"
"	"	"	2 85	S	40S	770005	"
"	"	"	3 5	-1 81M	-	710203	"
"	"	"	3 5	-1 80M	-	710403	"
"	"	"	3 5	-1 81M	-	710405	"
"	"	"	3 5	-2 1M	-	721103	"
"	"	"	3 5	-1 70MV	-	750104	"
"	"	"	3 5	491F	-	761005	"
"	"	"	3 6	-1 9M	-	721203	"
"	"	"	4 8	-2 5M	-	721103	"
"	"	"	4 8	-2.3M	-	721203	"
"	"	"	4 8	228F	-	761005	"
"	"	"	4 9	-2 33C	-	710203	"
"	"	"	4 9	-2 29M	-	710403	"
"	"	"	4 9	-2 32C	-	710405	"
"	"	"	4 9	-2 22CV	-	750104	"
"	"	"	4 9	223F	-	761005	"
"	"	"	8	S	-	760609	"
"	"	"	8 4	-3 58C	-	710203	"
"	"	"	8 4	-3 52M	-	710403	"
"	"	"	8 4	-3 56C	-	710405	"
"	"	"	8 4	-3 45CV	-	750104	"
"	"	"	8 4	86 5F	-	761005	"
"	"	"	8 6	-3 6M	-	721103	"
"	"	"	8 6	-3 6M	-	721203	"
"	"	"	8 6	66 1F	-	761005	"
"	"	"	10 8	-4 2M	-	721103	"
"	"	"	10 8	-4 0M	-	721203	"
"	"	"	10 8	46 9F	-	761005	"
"	"	"	11	-4 12M	-	710403	"
"	"	"	11	-4 00CV	-	750104	"
"	"	"	11 0	-4 06C	-	710203	"
"	"	"	11 0	-4 10C	-	710405	"
"	"	"	11 0	47 3F	-	761005	"
"	"	"	11 3	-4 0M	-	721203	"
"	"	"	12 2	-4 2M	-	721103	"
"	"	"	12 2	31 6F	-	761005	"
"	"	"	12 8	-4 1M	-	721203	"
"	"	"	18 0	-4 2M	-	721103	"
"	"	"	18 0	6 22F	-	761005	"
"	"	"	20	-4 31M	9S	731104	"
"	"	"	20	-4 5M	-	721203	"
"	"	"	20 0	3 84F	-	761005	"
AFGL 1439	10 49 11	-21 00 00	4 2	0 5M	10M	760913	
"	"	"	11 0	-3 6M	10M	"	
"	"	"	19 8	-4 0M	10M	"	
IRC-20218	10 49 12	-20 59 12	2 2	-0 40M	10M	690001	
ISS #71	10 49 12	-34 15	2 2	2 0M	-	680802	
IRC-20219	10 49 34	-24 06 06	2 2	2 70M	10M	690001	
IRC 00197	10 50 01	0 03 06	2 2	2 73M	10M	"	
IRC 00198	10 50 11	+2 23 00	2 2	2 85M	10M	"	
AFGL 1440	10 50 27	+34 29 48	4 2	0 9M	10M	760913	
IRC+30226	10 50 31	+34 29 00	2 2	1 37M	10M	690001	
BS 4247	10 50 31 3	+34 29 06	1 02	3 04M	-	691002	CSI
"	"	"	1 25	2 07C	-	660302	"
"	"	"	2 2	1 39C	-	"	"
IRC+50205	10 50 32	+54 51 00	2 2	2 06M	10M	690001	
IRC+30227	10 50 51	+26 28 24	2 2	2 35M	10M	"	
IRC+10234	10 50 58	+13 59 06	2 2	2 59M	10M	"	
AFGL 1441	10 50 59	+13 58 54	2 1	S	17S	790401	
"	"	"	2 28	2 61M	17S	"	
"	"	"	3 5	1 85M	17S	"	
"	"	"	4 9	1 26M	17S	"	
"	"	"	8 4	0 62M	17S	"	
"	"	"	11 2	-0 36M	17S	"	
"	"	"	12 5	-0 37M	17S	"	
"	10 50 59	+14 00 06	4 2	1 0M	10M	760913	

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	11 0	-0 9M	10M	"	
W LEO	10 51 02 8	+13 59 06	0 97	S	-	730304	CSI
"	"	"	1 04	4 51MV	-	720002	"
"	"	"	1 04	4 77M	-	730304	"
"	"	"	1 05	4 91CV	-	720002	"
AFGL 1442	10 51 12	+77 19 48	4 2	1 7M	10M	760913	
IRC-80021	10 51 12	+77 21 12	2 2	2 9M	10M	690001	
BS 4257	10 51 27 3	-58 35 14	1 2	2 19M	-	740405	CSI
"	"	"	1 6	1 70M	-	"	"
"	"	"	2 2	1 60M	-	"	"
"	"	"	3 4	1 54M	-	"	"
UMA #2	10 52	+45 10	22	200J	3D	681203	
AFGL 1443	10 52 01	+72 08 42	4 2	1 3M	10M	760913	
"	"	"	11 0	0 2M	10M	"	
HEN 519	10 52 01	-60 10 30	1 25	8 07M	-	740503	709901
"	"	"	1 65	7 63M	-	"	"
"	"	"	2 2	7 42M	-	"	"
CL CAR	10 52 04 0	-60 49 55	1 04	3 46M	-	780509	CSI
"	"	"	1 05	3 43M	-	"	"
"	"	"	1 08	3 46M	-	"	"
"	"	"	1 10	3 56M	-	"	"
HD 94599	"	"	2 3	1 60M	-	720202	"
"	"	"	3 4	1 01M	-	"	"
"	"	"	4 7	1 13M	-	"	"
"	"	"	8 6	0 15M	-	"	"
"	"	"	10 7	-1 18M	-	"	"
"	"	"	12 2	-1 18M	-	"	"
IRC-70102	10 52 06	+72 08 30	1 04	-14 3R	-	740401	IRC
"	"	"	1 05	-14 5R	-	"	"
"	"	"	1 6	P	-	711101	"
"	"	"	1 65	-14 2R	-	740401	"
"	"	"	2 2	2 70M	10M	690001	
"	"	"	2 2	P	-	711101	IRC
"	"	"	2 2	-14 5R	-	740401	"
"	"	"	3 4	-14 9R	-	"	"
"	"	"	10 2	-15 9R	-	"	"
BZ CAR	10 52 08 6	-61 48 34	1 04	3 93M	-	780509	CSI
"	"	"	1 05	3 92M	-	"	"
"	"	"	1 08	3 98M	-	"	"
"	"	"	1 10	4 12M	-	"	"
AFGL 1445S	10 52 39	+22 25 00	19 8	-3 2M	10M	770706	
54 LEO	10 52 54 8	+25 01 00	1 6	P	-	711101	CSI
IRC-30228	10 52 58	+33 48 30	2 2	2 45M	10M	690001	
AFGL 1446	10 53 18	+ 8 25 30	4 2	-1 1M	10M	760913	
"	"	"	11 0	-1 4M	10M	"	
EIC 267	10 53 25 5	+ 8 27 08	2 7	502W	-	780604	
AFGL 1446	10 53 25 7	+ 8 27 09	2 28	-0 71h	17S	790401	
"	"	"	3 5	-0 95M	17S	"	
"	"	"	4 9	-0 89M	17S	"	
"	"	"	8 4	-1 00M	17S	"	
"	"	"	11 2	-1 16M	17S	"	
"	"	"	12 5	-1 19M	17S	"	
56 LEO	10 53 25 8	+ 8 27 09	0 97	S	-	730304	CSI
VY LEO	"	"	1 04	0 98M	-	720002	"
56 LEO	"	"	1 04	0 91M	-	730304	"
VY LEO	"	"	1 05	0 988C	-	720002	"
"	"	"	1 25	0 47C	V	701001	"
56 LEO	"	"	1 6	P	-	711101	"
VY LEO	"	"	1 65	-0 44C	V	701001	"
"	"	"	2 2	-0 72C	V	"	"
56 LEO	"	"	2 2	P	-	711101	"
VY LEO	"	"	3 4	-0 99C	V	701001	"
"	"	"	3 5	-0 98M	-	710403	"
"	"	"	3 5	-0 98M	-	710405	"
"	"	"	4 9	-0 81C	-	"	"
"	"	"	8 4	-0 90M	-	710403	"
"	"	"	8 4	-0 90C	-	710405	"
"	"	"	11	-1 24M	-	710403	"
"	"	"	11 0	-1 24C	-	710405	"
"	"	"	20	-1 5M	14S	760901	
IRC-10235	10 53 26	+ 8 27 00	2 2	-0 80M	10M	690001	
AFGL 1447S	10 53 33	+74 24 36	11 0	-1 5M	10M	770706	
IRC-20223	10 53 36	+22 36 54	2 2	2 50M	10M	690001	
AFGL 1448	10 53 48	+74 35 36	4 2	0 5M	10M	760913	
AFGL 4118	10 53 50	-60 09 36	11 0	-1 7M	10M	"	
"	"	"	19 8	-3 7M	10M	"	
IRC-70103	10 53 51	+74 36 06	2 2	0 85M	10M	690001	
GG CAR	10 53 58 0	-60 07 30	1 6	6 14C	V	730001	CSI
"	"	"	2 2	5 11M	V	"	"
"	"	"	3 5	3 71C	V	"	"
"	"	"	10	1 46M	9S	790804	"
"	"	"	20	0 84M	9S	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
BS 4293	10 57 51 3	-41 57 27	1 25	4 08C	-	660302	CSI
"	"	"	2 2	4 05C	-	"	"
IRC 00199	10 57 58	- 3 53 00	2 2	2 24M	10M	690001	
EIC 268	10 57 58 6	- 3 53 11	2 7	37M	-	780604	
AFGL 1450	10 58 06	-18 03 24	4 2	-1 7M	10M	760913	
"	"	"	11 0	-2 9M	10M	"	
"	"	"	19 8	-3 9M	10M	"	
R CRT	10 58 06 0	-18 03 21	1 2	0 2MV	-	790101	CSI
"	"	"	1 6	-1 0MV	-	"	"
"	"	"	2 2	-1 28M	13S	761006	"
"	"	"	2 2	-1 4MV	-	790101	"
"	"	"	3 4	-1 7MV	-	"	"
"	"	"	3 8	-1 56M	13S	761006	"
"	"	"	8 7	-1 94M	13S	"	"
"	"	"	10 0	-2 9MV	-	790101	"
"	"	"	11 5	-2 98M	13S	761006	"
"	"	"	20	-3 83M	-	741002	"
IRC-20222	10 58 09	-18 03 36	2 2	-1 23M	10M	690001	
R CRT	10 58 09 0	-18 03 36	2 2	-1 23M	-	760302	
IC 2621	10 58 25	-64 59	2 2	10 1MU	-	740503	IC
AFGL 4121	10 58 39	-59 33 30	11 0	-1 9M	10M	760913	
IRC-60206	10 58 49	-56 36 42	2 2	2 38M	10M	690001	
AFGL 4122	10 58 50	-60 33 36	11 0	-2 2M	10M	760913	
"	"	"	19 8	-3 6M	10M	"	
BET UMA	10 58 50 3	+56 39 03	0 95	S	-	750105	CSI
BS 4295	"	"	1 25	2 35C	-	660302	"
"	"	"	2 2	2 35C	-	"	"
HM 5	10 58 56	-76 28	1 25	9 17CV	-	790503	739903
"	"	"	1 6	8 27CV	-	"	"
"	"	"	2 2	7 63MV	-	"	"
"	"	"	3 4	7 23CV	-	"	"
WU 1059-67 6	10 59	-67 36	280	5E6I	ID	741104	ED
AFGL 1451S	10 59 01	+73 08 12	19 8	-3 3M	10M	770706	
MARK 161	10 59 07 3	+45 29 47	1 65	11 62M	17S	760706	739901
"	"	"	2 2	11 34M	17S	"	"
"	"	"	3 5	10 8MU	17S	"	"
IRC-60207	10 59 13	-58 56 00	2 2	2 81M	10M	690001	
EIC 269	10 59 16 4	- 2 12 54	2 7	133W	-	780604	
BS 4299	10 59 16 6	- 2 12 54	1 25	1 85C	-	660302	CSI
"	"	"	2 2	0 83C	-	"	"
"	"	"	3 4	0 67C	-	"	"
HM 5	10 59 18	-76 01	1 25	11 3C	-	790503	739903
"	"	"	2 2	11 2M	-	"	"
IRC 00200	10 59 19	- 2 12 54	2 2	0 79M	10M	690001	
AFGL 1452	10 59 20	- 2 11 24	4 2	0 8M	10M	760913	
AFGL 1453	10 59 26	+48 36 06	4 2	1 4M	10M	"	
HD 95687	10 59 32 8	-60 46 47	1 04	3 37M	-	780509	CSI
"	"	"	1 05	3 35M	-	"	"
"	"	"	1 08	3 37M	-	"	"
"	"	"	1 10	3 56M	-	"	"
"	"	"	2 3	1 75M	-	720202	"
"	"	"	3 4	1 30M	-	"	"
"	"	"	4 7	1 58M	-	"	"
"	"	"	8 6	0 95M	-	"	"
"	"	"	10 7	0 70M	-	"	"
"	"	"	12 2	-0 80M	-	"	"
EIC 270	10 59 40 6	- 4 28 05	2 7	11W	-	780604	
1100-223	11 00	-22 18	2 2	0002JU	8S	790810	
3C 249 1	11 00	-77	0 3	S	7 5S	700101	
"	"	"	1 25	0 39D	V	790509	
"	"	"	1 65	0 41D	V	"	
"	"	"	2 2	0 62D	V	"	
"	"	"	3 5	1 03D	V	"	
"	"	"	10	1 36D	V	"	
AFGL 1454	11 00 29	+62 00 00	4 2	-1 0M	10M	760913	
"	"	"	11 0	-1 0M	10M	"	
HD 95735	11 00 36 6	-36 18 20	1 04	S	-	780404	CSI
YALE 2576	11 00 37	-36 18 18	1 25	4 09C	-	650102	709903
GLIESE 411	"	"	1 25	4 13C	-	750607	"
"	"	"	1 25	4 18C	-	770903	"
"	"	"	1 65	3 59M	-	741004	"
"	"	"	1 65	3 56C	-	750607	"
"	"	"	1 65	3 57C	-	770903	"
YALE 2576	"	"	2 2	3 34C	-	650102	"
GLIESE 411	"	"	2 2	3 38M	-	741004	"
"	"	"	2 20	S	-	781215	"
"	"	"	2 20	3 35M	-	750807	"
"	"	"	2 20	3 37M	-	770903	"
YALE 2576	"	"	3 4	3 17C	-	650102	"
GLIESE 411	"	"	3 4	3 20C	-	750607	"
LALL 21185	"	"	3 5	3 09M	-	710403	"
GLIESE 411	"	"	3 5	3 2M	-	741004	"

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HE2 57	10	54	00	-61	11		2	2	10	0M	-	740503	P K				
GLIESE 406	10	54	05	-7	19	00	1	25	7	10C	-	750607	709903				
"		"			"		1	25	7	13C	-	770903	"				
G45-20		"			"		1	65	6	5M	-	700801	"				
GLIESE 406		"			"		1	65	6	50M	-	741004	"				
"		"			"		1	65	6	43C	-	750607	"				
"		"			"		1	65	6	45C	-	770903	"				
G45-20		"			"		2	2	6	1M	-	700801	"				
GLIESE 406		"			"		2	2	6	09M	-	741004	"				
"		"			"		2	20	6	06M	-	750607	"				
"		"			"		2	20	6	09M	-	770903	"				
G45-20		"			"		3	4	5	8M	-	700801	"				
GLIESE 406		"			"		3	5	5	7M	-	741004	"				
AG CAR	10	54	10	6	-60	11	10	1	6	5	90C	V	730001	CSI			
"		"			"			2	2	5	63M	V	"	"			
AFGL 4119	10	54	14		-59	50	18	11	0	-1	0M	10M	780913				
"		"			"			19	8	-4	1M	10M	"				
HD 94909	10	54	20	0	-57	17	02	1	25	6	21M	-	780514	CSI			
"		"			"			1	65	6	06M	-	"	"			
"		"			"			2	2	5	97M	-	"	"			
"		"			"			3	4	5	94M	-	"	"			
BS 4273	10	54	23	0	-38	52	07	1	25	2	94C	-	660302	CSI			
"		"			"			2	2	2	31C	-	"	"			
HM 1	10	54	48		-77	09		1	25	10	13C	-	790503	739903			
"		"			"			1	6	9	19C	-	"	"			
"		"			"			2	2	8	53M	-	"	"			
"		"			"			3	4	7	56C	-	"	"			
HD 94955	10	55	00	5	-29	00	47	1	24	6	76C	-	771002	CSI			
"		"			"			1	65	6	26C	-	"	"			
"		"			"			2	22	6	17M	-	"	"			
HM 2	10	55	25		-78	56	08	1	25	10	07C	-	790503	GCVS			
"		"			"			1	6	9	20C	-	"	"			
"		"			"			1	65	8	86M	-	750201	"			
"		"			"			2	2	8	65M	-	"	"			
"		"			"			2	2	8	73M	-	790503	"			
"		"			"			3	4	7	91C	-	"	"			
"		"			"			3	5	7	60M	-	750201	"			
"		"			"			10		2	4MU	-	"	"			
IRC-70104	10	55	38		+70	15	42	2	2	1	96M	10M	690001				
AFGL 1449	10	55	53		+70	18	54	4	2	1	2M	10M	760913				
CHA T #V	10	56			-77	00		1	25	9	13CV	-	790503	ED			
"		"			"			1	6	8	37CV	-	"	"			
"		"			"			2	2	7	72MV	-	"	"			
MARK 158	10	56	01	6	+61	47	46	1	25	11	5M	22S	750706	739901			
"		"			"			1	65	10	70M	22S	"	"			
"		"			"			2	2	10	11M	22S	"	"			
"		"			"			8	4	3	9MU	13S	"	"			
HFE 18	10	56	12		-57	01		100		20000J		12M	711201				
AFGL 4796S	10	56	27		+38	20	38	4	2	1	2M	10M	770706				
IRC-40221	10	56	48		+38	21	30	2	2	1	47M	10M	690001				
AFGL 4120	10	56	48		-60	55	30	19	8	-3	8M	10M	780913				
"		"			"			27	4	-6	5M	10M	"				
AFGL 4797S	10	57	00		+45	48	36	4	2	1	5M	10M	770706				
IRC-20220	10	57	00		-16	05	06	2	2	1	71M	10M	690001				
AFGL 4798S	10	57	02		-16	06	18	4	2	1	7M	10M	770706				
SZ CHA	10	57	06		-77	01	16	1	25	9	1MV	-	740502	GCVS			
"		"			"			1	65	8	2MV	-	"	"			
"		"			"			2	2	7	5MV	-	"	"			
"		"			"			3	4	6	0MU	-	"	"			
BS 4287	10	57	20	2	-18	01	55	1	25	2	29C	-	660302	CSI			
"		"			"			2	2	1	62C	-	"	"			
IRC-20221	10	57	22		-18	01	54	2	2	1	78M	10M	690001				
IRC-50206	10	57	23		+45	47	42	2	2	2	00M	10M	"				
NGC 3486	10	57	44		+29	15		10		0.119JU		5.7S	780305	RNGC			
IRC-10247	10	57	48		-13	49	12	2	2	2	22M	10M	690001				
HM 3	10	57	47		-77	06	53	1	25	10	18C	-	790503	GCVS			
"		"			"			1	6	9	33C	-	"	"			
TW CHA		"			"			1	65	8	9M	-	740502	"			
HM 3		"			"			1	65	9	38M	-	750201	"			
TW CHA		"			"			2	2	7	5MU	-	740502	"			
HM 3		"			"			2	2	8	68M	-	750201	"			
"		"			"			2	2	8	72M	-	790503	"			
TW CHA		"			"			3	4	6	6MU	-	740502	"			
HM 3		"			"			3	4	7	81C	-	790503	"			
HM 4	10	57	51		-78	46		1	25	8	54CV	-	"	739903			
"		"			"			1	6	7	78CV	-	"	"			
"		"			"			1	65	7	81M	-	750201	"			
"		"			"			2	2	7	31M	-	"	"			
"		"			"			2	2	7	37MV	-	790503	"			
"		"			"			3	4	8	95CV	-	"	"			
"		"			"			3	5	6	86M	-	750201	"			
"		"			"			10		3	1MU	-	"	"			

LALL 21185		"			"		4	9	3	38M	-	710403	"				
"		"			"		8	4	2	72M	-	"	"				
"		"			"		11		2	32M	-	"	"				
IRC+60208	11	00	37		+62	01	12	2	2	-0	76M	10M	690001				
ALF UMA	11	00	39	6	+62	01	16	1			S	-	790313	CSI			
"		"			"			1	22		S	-	791109	"			
BS 4301		"			"			1	25	0	05C	-	660302	"			
ALF UMA		"			"			2	2	-0	58C	-	640501	"			
BS 4301		"			"			2	2	-0	65C	-	660302	"			
ALF UMA		"			"			3	4	-0	73C	-	640501	"			
BS 4301		"			"			3	4	-0	78C	-	660302	"			
ALF UMA		"			"			3	5	-0	77M	-	710203	"			
"		"			"			3	5	-0	80M	-	710405	"			
"		"			"			3	5	-0	77M	-	791109	"			
"		"			"			4	9	-0	64C	-	710203	"			
"		"			"			4	9	-0	71C	-	710405	"			
"		"			"			5	0	-0	66M	-	700302	"			
"		"			"			8	4	-0	87C	-	710203	"			
"		"			"			8	4	-0	88C	-	710405	"			
"		"			"			10		4	30F	5	9S	640201	"		
"		"			"			10	2	-0	91M	-	700302	"			
"		"			"			10	4	-0	63C	-	640501	"			
"		"			"			11	0	-0	81C	-	710203	"			
"		"			"			11	0	-0	88C	-	710405	"			
"		"			"			22	0	-0	81M	-	700302	"			
IRC-30170	11	00	50		-31	41	12	2	2	2	10M	10M	690001				
CHA T #J	11	01			-77	20		1	25	8	16C	-	790503	ED			
"		"			"			1	6	7	94C	-	"	"			
"		"			"			2	2	7	84M	-	"	"			
CHA T #K	11	01			-77	23		1	25	9	43C	-	"	ED			
"		"			"			1	6	8	30C	-	"	"			
"		"			"			2	2	8	06M	-	"	"			
HD 95950	11	01	02	4	-60	38	28	1	04	3	33M	-	780509	CSI			
"		"			"			1	05	3	30M	-	"	"			
"		"			"			1	08	3	34M	-	"	"			
"		"			"			1	10	3	53M	-	"	"			
AFGL 1455	11	01	03		- 2	56	48	4	2		0.7M	10M	760913				
EIC 271	11	01	05	3	- 2	56	04	2	7		99M	-	780604				
HM 7	11	01	06		-77	17		1	25	9	14CV	-	790503	739903			
"		"			"			1	6	8	50CV	-	"	"			
"		"			"			1	65	8	83M	-	750201	"			
"		"			"			2	2	7	90M	-	"	"			
"		"			"			2	2	8	31MV	-	790503	"			
"		"			"			3	4	8	07CV	-	"	"			
"		"			"			10		4	4MU	-	750201	"			
IRC 00201	11	01	08		- 2	56	06	2	2	1	20M	10M	690001				
NGC 3504	11	01	33		+28	15		5	0	0	20J	6S	720901	RNGC			
"		"			"			10		0	21J	2	9S	760510	"		
"		"			"			10		0	27J	3	9S	"	"		
"		"			"			10		0	30J	4	3S	"	"		
"		"			"			10		0	34J	5	7S	"	"		
"		"			"			10		0	40J	5	9S	"	"		
"		"			"			10		0	55J		6S	720901	"		
"		"			"			10		0	41J	8	5S	760510	"		
"		"			"			10	6	0	36J	5	9S	790405	"		
"		"			"			21		1	6J	5	9S	"	"		
"		"			"			21		0	4J		6S	720901	"		
AN UMA	11	01	33		+45	20	52	1	25	16	0M	-	800701	GCVS			
"		"			"			1	65	15	2MV	-	"	"			
"		"			"			2	2	15	3MV	-	"	"			
HM 8	11	01	38		-77	06		1	25	11	61CV	-	790503	739903			
"		"			"			1	6	10	90CV	-	"	"			
"		"			"			2	2	10	55MV	-	"	"			
MARK 421	11	01	40	3	+38	28	34	0	8		S	-	770002	739901			
"		"			"			1	25	0	045J	V		761209	"		
"		"			"			1	25	11	25MV		9S	781105	"		
"		"			"			1	25	11	35M		18S	780806	"		
"		"			"			1	25	11	36MV		18S	781105	"		
"		"			"			1	25	10	90M		22S	760706	"		
"		"			"			1	65	0	051J	V		761209	"		
"		"			"			1	65	10	61M		17S	760706	"		
"		"			"			1	65	10	72M		18S	780806	"		
"		"			"			1	65	10	75MV		18S	781105	"		
"		"			"			1	65	10	28M		22S	760706	"		
"		"			"			2	2	0	064J		6S	750806	"		
"		"			"			2	2	10	18M		17S	760706	"		
"		"			"			2	2	9	75M		22S	"	"		
"		"			"			2	2		P	-		771203	"		
"		"			"			2	2	0	012JV	-		"	"		
"		"			"			2	22	0	047J		V	761209	"		
"		"			"			2	28	10	33M		18S	800407	"		
"		"			"			2	29	10	32MV		9S	781105	"		

OF POOR QUALITY

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2 29	10 22M	18S	780806	"
"	"	"	2 29	10 24MV	18S	781105	"
"	"	"	3 45	0 048J	V	761209	"
"	"	"	3 49	9 54MV	9S	781105	"
"	"	"	3 49	9 46M	18S	780806	"
"	"	"	3 49	9 32MV	18S	781105	"
"	"	"	3 5	9 36M	17S	760706	"
"	"	"	3 5	8.9M	22S	"	"
"	"	"	4 7	0 086JU	V	761209	"
"	"	"	8 4	4 7MU	13S	760706	"
"	"	"	10 5	0 260JU	V	761209	"
"	"	"	10 6	0 097J	6S	750606	"
"	"	"	10 6	0 027JV	-	771203	"
EIC 272	11 01 43.7	+5 29 40	2 7	14W	-	780604	
HD 98088	11 01 52.7	-57 41 07	1 25	8 51M	-	740909	CSI
"	"	"	1 65	6 82M	-	"	"
"	"	"	2 2	6 89M	-	"	"
"	"	"	3 5	7 03M	-	"	"
CHA T #C	11 02	-76 06	1 25	8 14C	-	790503	ED
"	"	"	1 6	7 46C	-	"	"
"	"	"	2 2	7 22M	-	"	"
CHA T #U	11 02	-76 14	1 25	8 68C	-	"	ED
"	"	"	1 6	7 82C	-	"	"
"	"	"	2 2	7 59M	-	"	"
CHA T #M	11 02	-77 24	1 25	8 32C	-	"	ED
"	"	"	1 6	8 98C	-	"	"
"	"	"	2 2	8 49M	-	"	"
CHA T #L	11 02	-77 25	1 25	9 75C	-	"	ED
"	"	"	1 6	8 53C	-	"	"
"	"	"	2 2	8 23M	-	"	"
MARK 38	11 02 15.6	+29 24 34	2 2	-26 1H	V	760401	739901
ISS #370	11 02 24	-50 55	2 2	1.2M	-	680802	
EIC 273	11 02 25.7	-7 36 20	2 7	10W	-	780604	
HM 9	11 02 41	-76 11	1 25	9 49C	-	790503	739903
"	"	"	1 6	8 64C	-	"	"
"	"	"	1 65	8 62M	-	750201	"
"	"	"	2 2	8 25M	-	"	"
"	"	"	2 2	8 10M	-	790503	"
"	"	"	3 4	7 13C	-	"	"
"	"	"	3 5	6.89M	-	750201	"
AFGL 1456S	11 02 45	+72 57 24	4 2	2 3M	10M	770706	
"	"	"	11 0	-1.3M	10M	"	
"	"	"	19 8	-2.8M	10M	"	
IRC+50207	11 02 55	+54 05 54	2 2	2 97M	10M	690001	
CHA T #T	11 03	-76 36	1 25	7 85C	-	790503	ED
"	"	"	1 6	8.77C	-	"	"
"	"	"	2 2	8 50M	-	"	"
CHA T #D	11 03	-77 00	1 25	9 49C	-	"	ED
"	"	"	1 6	8.42C	-	"	"
"	"	"	2 2	8 05M	-	"	"
YALE 2582A	11 03 00	+43 47 00	1 25	5 64C	-	650102	709903
GLIESE 412A	"	"	1 25	5.56C	-	750607	"
"	"	"	1 25	5 82C	-	770903	"
"	"	"	1 65	4 95M	-	741004	"
"	"	"	1 65	4.95C	-	750607	"
"	"	"	1 65	4 99C	-	770903	"
YALE 2582A	"	"	2 2	4 74C	-	650102	"
GLIESE 412A	"	"	2 2	4 71M	-	741004	"
"	"	"	2 20	4 76M	-	750607	"
"	"	"	2 20	4 80M	-	770903	"
YALE 2582A	"	"	3 4	4.50C	-	650102	"
GLIESE 412A	"	"	3 4	4.80C	-	750607	"
"	"	"	3 5	4.6M	-	741004	"
YALE 2582B	11 03 02	+43 46 42	1 25	8 97C	-	650102	709903
GLIESE 412B	"	"	1 25	8 89C	-	770903	"
"	"	"	1 65	8 16M	-	741004	"
"	"	"	1 65	8.12C	-	770903	"
YALE 2582B	"	"	2 2	8 00C	-	650102	"
GLIESE 412B	"	"	2 2	7 83M	-	741004	"
"	"	"	2 20	7.85M	-	770903	"
HM 10	11 03 13	-77 10	1 65	10 11C	-	790503	739903
"	"	"	2 2	9.80M	-	"	"
NGC 3521	11 03 19	+0 14	1 25	8 93C	22S	760411	RNGC
"	"	"	1 6	8.22C	22S	"	"
"	"	"	2 2	7 93M	22S	"	"
"	"	"	3 4	7.78C	22S	"	"
"	"	"	10	0.044JU	1.5S	780305	"
NGC 3516	11 03 23	+72 50	0 3	S	-	781101	RNGC
"	"	"	0 8	S	-	770002	"
"	"	"	1 23	0.098J	15S	791204	"
"	"	"	1 6	9.8M	7.9S	741109	"
"	"	"	1 6	9 84MV	15S	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
SS 29	11 06 27.3	-65 31 02	2 2	9.4MU	-	750302	739903
AFGL 4800S	11 06 29	+20 33 00	4 2	1 4M	10M	770706	
AFGL 1460	11 06 30	+44 46 48	4 2	0.1M	10M	760913	
HEN 591	11 06 33	-60 26 30	1.25	7 61M	-	740503	709901
"	"	"	1.65	8 82M	-	"	"
"	"	"	2.2	6.37M	-	"	"
"	"	"	3.5	5.8MU	-	"	"
VW CHA	11 06 33	-77 26 38	1.25	8 75MV	-	740502	GCVS
"	"	"	1.65	7 80MV	-	"	"
"	"	"	2.2	6.88MV	-	"	"
"	"	"	3.4	5.6MU	-	"	"
IRC+40222	11 06 34	+36 35 00	2 2	0 36M	10M	690001	
HM 16	11 06 36	-77 23	1 25	11 27CV	-	790503	739903
"	"	"	1.6	9 26CV	-	"	"
"	"	"	2 2	7 73MV	-	"	"
"	"	"	3.4	5.87CV	-	"	"
HM 17	11 06 38	-77 26	1 25	8 74CV	-	"	739903
"	"	"	1.6	7.71CV	-	"	"
"	"	"	2 2	6 95MV	-	"	"
"	"	"	3.4	6.19CV	-	"	"
AFGL 1461	11 06 38	+31 26 12	4.2	1.1M	10M	760913	
HM 18	11 06 39.6	-77 23 01	1.25	7.44CV	-	790503	CSI
"	"	"	1.6	7.03CV	-	"	"
"	"	"	1.65	8.17M	-	750201	"
"	"	"	2 2	7.87M	-	"	"
"	"	"	2.2	6.44MV	-	790503	"
"	"	"	3.4	4.89CV	-	"	"
"	"	"	3.5	6.43M	-	750201	"
"	"	"	10	3.0MU	-	"	"
AFGL 1462	11 06 40	+36 34 06	4.2	0.3M	10M	760913	
"	"	"	11.0	-0.4M	10M	"	
AFGL 1463	11 06 46	+43 29 24	4.2	1.1M	10M	"	
IRC+40223	11 06 50	+43 28 30	2.2	1.39M	10M	690001	
BS 4336	11 06 50.9	+43 28 44	1.25	2.41C	-	780212	CSI
"	"	"	1.65	1.92C	-	"	"
"	"	"	2.20	1.44M	-	"	"
BS 4335	11 06 51.6	+44 46 13	1.25	1.18C	-	660302	CSI
"	"	"	2 2	0.44C	-	"	"
"	"	"	3.4	0.32C	-	"	"
IRC+40224	11 06 52	+44 46 00	2 2	0 39M	10M	690001	
HM 19	11 06 54	-77 29	1 25	11 11C	-	790503	739903
"	"	"	1.6	10.32C	-	"	"
"	"	"	2.2	10.01M	-	"	"
1107-187	11 07	-18 42	2.2	0001JU	8S	790910	
CHA T #A	11 07	-76 33	1 25	7 83C	-	790503	ED
"	"	"	1 6	8.96C	-	"	"
"	"	"	2 2	8 72M	-	"	"
CHA T #I	11 07	-77 17	1 25	8.36C	-	"	ED
"	"	"	1.6	7.24C	-	"	"
"	"	"	2 2	8 27M	-	"	"
CHA T #N	11 07	-77 34	1 25	7 63C	-	"	ED
"	"	"	1 6	7.45C	-	"	"
"	"	"	2.2	7.41M	-	"	"
AFGL 1465S	11 07 00	+31 07 36	4 2	1 4M	10M	770706	
AFGL 4801S	11 07 26	-43 47 42	11.0	-2.4M	10M	"	
HM 21	11 07 27	-76 46	1 25	11 03C	-	790503	739903
"	"	"	1 6	10 13C	-	"	"
"	"	"	2.2	9.27M	-	"	"
"	"	"	3.4	8.01C	-	"	"
NGC 3557	11 07 31	-37 16	1 25	9.30C	29S	790103	RNGC
"	"	"	1 25	8 81C	58S	"	"
"	"	"	1.65	8.60C	29S	"	"
"	"	"	1.65	8.10C	58S	"	"
"	"	"	2.20	8.35M	29S	"	"
"	"	"	2.20	7.83M	58S	"	"
HM 22	11 07 51	-76 07 04	1 25	10 13CV	-	790503	GCVS
"	"	"	1 6	9.24CV	-	"	"
"	"	"	1 65	9.02M	-	750201	"
"	"	"	2.2	7.74M	-	"	"
"	"	"	2.2	8.57MV	-	790503	"
"	"	"	3.5	7.27M	-	750201	"
AFGL 1466S	11 07 53	+1 18 36	11 0	-1.1M	10M	770706	
EIC 278	11 07 54.8	+8 09 47	2.7	13W	-	780604	
IRC+10236	11 07 58	+11 34 08	2 2	1.51M	10M	690001	
S LEO	11 07 58.8	+6 27 02	1 04	7.46MV	-	720002	CSI
"	"	"	1 05	7.45CV	-	"	"
CHA T #R	11 08	-76 13	1.25	8 45C	-	790503	ED
"	"	"	1.6	8.08C	-	"	"
"	"	"	2.2	7.81M	-	"	"
CHA T #O	11 08	-77 31	1.25	10.10C	-	"	ED
"	"	"	1.6	8.96C	-	"	"
"	"	"	2.2	8.56M	-	"	"

ORIGINAL PAGE IS
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ORIGINAL PAGE IS
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-	-	-	1 6	9 24MV	32S	-	-
-	-	-	1 66	0 127J	15S	791204	-
-	-	-	2 2	9 6M	7 9S	741109	-
-	-	-	2 2	9 17MV	15S	-	-
-	-	-	2 2	8 88MV	32S	-	-
-	-	-	2 22	0 117J	15S	791204	-
-	-	-	3 65	0 117J	15S	-	-
-	-	-	4 65	0 092J	15S	-	-
-	-	-	10	0 6JU	6S	720901	-
-	-	-	10 2	0 17J	-	700904	-
-	-	-	10 6	0 230J	3 9S	781209	-
-	-	-	1570	12JU	1M	781201	-
IRC-10248	11 03 24	- 8 52 54	2 2	2 55M	10M	690001	
EIC 274	11 03 27 9	+ 1 28 49	2 7	28W	-	780604	
IRC 00202	11 03 30	+ 1 29 06	2 2	2.33M	10M	690001	
AFGL 4799S	11 03 50	-62 13 30	19 8	-3 3M	10M	770706	
AFGL 4123	11 03 59	-41 53 00	11 0	-2 8M	10M	760913	
CHA T #E	11 04	-77 00	1 25	5 87C	-	790503	ED
-	-	-	1 6	4 42C	-	-	-
-	-	-	2 2	3 84M	-	-	-
IRC+20224	11 04 04	+18 00 24	2 2	2.45M	10M	690001	
ISS #360	11 04 14	-50 41	2 2	3 7M	-	680802	
HE2-81	11 04 18	-54 32	2 2	10 2M	-	740503	P-K
EIC 275	11 04 20 4	+ 2 13 36	2 7	19W	-	780604	
IRC+50208	11 04 45	+49 26 42	2 2	2 23M	10M	690001	
AFGL 1457	11 04 50	+49 27 24	4 2	1 1M	10M	760913	
AFGL 1458	11 04 53	-11 11 42	11 0	-0.8M	10M	-	
CED 110	11 04 54	-77 06	1 65	6 83M	-	750201	ED
-	-	-	2 2	6 37M	-	-	-
-	-	-	3 5	6.13M	-	-	-
-	-	-	10	2 9MU	-	-	-
CHA T #B	11 05	-76 58	1 25	7 63C	-	790503	ED
-	-	-	1 6	6 52C	-	-	-
-	-	-	2 2	6.14M	-	-	-
CHA T #F	11 05	-77 06	1 25	7 54CV	-	-	ED
-	-	-	1 6	6 78CV	-	-	-
-	-	-	2 2	6 43MV	-	-	-
AFGL 1459S	11 05 07	+77 38 42	11 0	-1 0M	10M	770706	
-	-	-	19 8	-3.2M	10M	-	
IRC-10249	11 05 10	-12 19 08	2 2	2 24M	10M	690001	
HM 11	11 05 35	-77 03	1 25	9 67C	-	790503	739903
-	-	-	1 6	9 10C	-	-	-
-	-	-	2 2	8 97M	-	-	-
HM 12	11 05 50	-75 47	1 25	11 15C	-	-	739903
-	-	-	1 6	10.09C	-	-	-
-	-	-	2 2	9 74M	-	-	-
GLIESE 413	11 05 53	+16 02 36	1 65	6 98M	-	741004	709903
-	-	-	2 2	6 91M	-	-	-
HM 14	11 05 58	-78 36	1 25	10 59CV	-	790503	739903
-	-	-	1 6	9 87CV	-	-	-
-	-	-	2 2	9 48MV	-	-	-
-	-	-	3 4	8 93CV	-	-	-
CHA T #S	11 06	-76 34	1 25	8 76C	-	-	ED
-	-	-	1 6	7 64C	-	-	-
-	-	-	2 2	7 32M	-	-	-
CHA T #G	11 06	-77 11	1 25	8 51C	-	-	ED
-	-	-	1 6	6 97C	-	-	-
-	-	-	2 2	6 44M	-	-	-
CHA T #H	11 06	-77 12	1 25	9 02C	-	-	ED
-	-	-	1 6	8 05C	-	-	-
-	-	-	2 2	7 71M	-	-	-
HM 13	11 06 00	-77 22	1 25	7 81CV	-	-	739903
-	-	-	1 6	6 93CV	-	-	-
-	-	-	1 65	6 98M	-	750201	-
-	-	-	2 2	6 08M	-	-	-
-	-	-	2 2	6 21MV	-	790503	-
-	-	-	3 4	5 41CV	-	-	-
-	-	-	3 5	5.07M	-	750201	-
-	-	-	10	2.8M	-	-	-
IRC+80022	11 06 05	+78 03 24	2 2	2 81M	10M	690001	
IRC+20225	11 06 17	+20 31 36	2 2	1 95M	10M	-	
HM 15	11 06 18	-77 24	1 25	10 33C	-	790503	739903
-	-	-	1 6	9 12C	-	-	-
-	-	-	2 2	8 37M	-	-	-
-	-	-	3 4	7 68C	-	-	-
IRC+50209	11 08 23	+51 39 00	2 2	1 80M	10M	690001	
BS 4337	11 08 26 8	-58 42 13	2 3	1 64M	V	710701	CSI
-	-	-	3 6	1 35M	V	-	-
-	-	-	4 75	1 39M	V	-	-
-	-	-	8 6	1 32M	V	-	-
-	-	-	10 8	0 70M	V	-	-
-	-	-	12 2	0 95M	V	-	-

AFGL 4802S	11 08 02	+11 34 24	4 2	1 7M	10M	770706	
HD 97300	11 08 18 0	-76 20 30	1 65	7 37M	-	750201	CSI
-	-	-	2 2	7 09M	-	-	-
-	-	-	3 5	7.14M	-	-	-
-	-	-	10	3.1MU	-	-	-
HM 24	11 08 27	-76 18 48	1 25	8 69C	-	790503	GCVS
-	-	-	1 6	7 25C	-	-	-
-	-	-	1 65	7 23M	-	750201	-
-	-	-	2 2	6 07M	-	-	-
-	-	-	2 2	6 13M	-	790503	-
-	-	-	3 4	4 95C	-	-	-
-	-	-	3 5	4.69M	-	750201	-
ISS #88	11 08 30	-35 54	2 2	3 2M	-	680802	
NGC 3568	11 08 31	-37 11	1 25	0.21JU	20S	740910	RNGC
-	-	-	1 45	0.022J	20S	-	-
-	-	-	1 7	0 38JU	20S	-	-
-	-	-	2 2	0 18JU	20S	-	-
HM 26	11 08 37	-76 14	1 25	9 95C	-	790503	739903
-	-	-	1 6	8 92C	-	-	-
-	-	-	2 2	8 36M	-	-	-
-	-	-	3 4	7.55C	-	-	-
NGC 3556	11 08 38	+55 57	1 65	9 10M	52S	790404	RNGC
-	-	-	1 65	8 47M	83S	-	-
-	-	-	1 65	8 26M	102S	-	-
-	-	-	1000	1 4J	55S	780210	-
IRC+70105	11 08 47	+71 52 00	2 2	2 62M	10M	690001	
CHA T #P	11 09	-77 14	1.25	7.96C	-	790503	ED
-	-	-	1 6	6.74C	-	-	-
-	-	-	2 2	6 25M	-	-	-
CHA T #Q	11 09	-77 15	1 25	9 70C	-	-	ED
-	-	-	1 6	8 65C	-	-	-
-	-	-	2 2	8 20M	-	-	-
HM 28	11 09 19	-76 18	1 25	11 07CV	-	-	739903
-	-	-	1 6	10 32CV	-	-	-
-	-	-	2 2	9 84MV	-	-	-
AFGL 4124	11 09 39	-61 02 30	11 0	-3 7M	10M	760913	
-	-	-	19 8	-7 5M	10M	-	
-	-	-	27 4	-8 8M	10M	-	
RCW 57	11 09 43 9	-61 02 09	1000	146J	65S	800807	
AFGL 1468S	11 09 45	+28 49 12	4 2	1 6M	10M	770706	
-	-	-	11 0	-0.3M	10M	-	
RCW 57 IRS1	11 09 45 9	-61 02 06	2 12	50GU	10S	791002	
NGC 3576	11 09 46 3	-61 02 09	8 8	-15 7R	15S	760910	
-	-	-	9 8	-15 8R	15S	-	
-	-	-	10	-23 1L	V	740906	
-	-	-	10	-15 5R	15S	760910	
-	-	-	10 6	-15 8R	15S	-	
-	-	-	11 7	-15 5R	15S	-	
-	-	-	12 6	-15 3R	15S	-	
ISS #25	11 09 50	-32 08	2 2	2.5M	-	680802	
IRC-30171	11 09 50	-32 09 54	2 2	1 85M	10M	690001	
IRC-30172	11 09 52	-29 30 42	2 2	2 99M	10M	-	
G291 3-0 7	11 10	-61 02	1000	103J	2M	781010	ED
-	11 10 00	-61 02 10	12 6	-15 3R	-	770503	ED
-	-	-	18 1	-15 2R	-	-	-
-	-	-	19 8	-15 2R	-	-	-
-	-	-	22 9	-15 1R	-	-	-
HM 29	11 10 06	-76 04	1 25	10 55C	-	790503	739903
-	-	-	1 6	9 74C	-	-	-
-	-	-	2 2	9 11M	-	-	-
HD 97534	11 10 26 8	-60 02 43	C 4	S	-	740101	CSI
-	-	-	1 3	3 19M	-	740603	-
-	-	-	1 6	3 07M	-	-	-
-	-	-	2 2	3 11M	-	-	-
-	-	-	3 5	3 04M	-	-	-
-	-	-	4 8	3 00M	-	-	-
-	-	-	8 6	2.84M	-	-	-
AFGL 4125	11 10 32	-60 34 54	19 8	-4.2M	10M	760913	
IRC-20223	11 10 35	-18 58 24	2.2	2 82M	10M	690001	
NGC 3585	11 10 53	-26 29	1.25	8 85C	29S	790103	RNGC
-	-	-	1 25	8 39C	56S	-	-
-	-	-	1 65	8 18C	29S	-	-
-	-	-	1 65	7 70C	56S	-	-
-	-	-	2 20	7 96M	29S	-	-
-	-	-	2 20	7 46M	56S	-	-
IRC-20224	11 10 54	-21 45 54	2.2	2 98M	10M	690001	
HM 30	11 10 55	-76 28	1 25	8 42CV	-	790503	739903
-	-	-	1 6	7 58CV	-	-	-
-	-	-	1 65	7 56M	-	750201	-
-	-	-	2.2	6 87M	-	-	-
-	-	-	2 2	6 98MV	-	790503	-
-	-	-	3.4	6.07CV	-	-	-

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	3.5	5.97M	-	750201	-
"	"	"	10	2.3M	-	-	-
HM 31	11 11 01	-78 28	1.25	10 79C	-	790503	739903
"	"	"	1.6	9 82C	-	-	-
"	"	"	2.2	9.36M	-	-	-
AFGL 1469S	11 11 20	- 8 43 38	11 0	-1 0M	10M	770706	
MD 97870	11 11 20 5	-59 20 48	1.6	6 03C	V	730001	CSI
"	"	"	2.2	5.97M	V	-	-
MD 97871	11 11 20 8	-59 49 16	1.04	3 43M	-	780509	CSI
"	"	"	1.05	3 39M	-	-	-
"	"	"	1.08	3 40M	-	-	-
"	"	"	1.10	3 54M	-	-	-
"	"	"	2.3	1 22M	-	720202	-
"	"	"	3.4	0 31M	-	-	-
"	"	"	4.7	-0 07M	-	-	-
"	"	"	8.6	-1 27M	-	-	-
"	"	"	10.7	-2 07M	-	-	-
"	"	"	12.2	-1 93M	-	-	-
"	"	"	18	-2 8M	-	-	-
EIC 277	11 11 25 9	- 8 20 01	2.7	15W	-	780604	
BS 4357	11 11 27 1	-20 47 52	1.2	2 33M	-	740405	CSI
MD 97803	"	"	1.25	2 38C	11S	791201	-
BS 4357	"	"	1.25	2 29C	-	660302	-
MD 97803	"	"	1.6	2 33C	11S	791201	-
BS 4357	"	"	1.6	2 27M	-	740405	-
MD 97803	"	"	2.2	2 30C	11S	791201	-
BS 4357	"	"	2.2	2 25C	-	660302	-
"	"	"	2.2	2 27M	-	740405	-
MD 97803	"	"	3.4	2 17C	11S	791201	-
BS 4357	"	"	3.4	2 29M	-	740405	-
IRC-20228	11 11 28	-20 47 42	2.2	2 24M	10M	690001	
BS 4359	11 11 37 1	-15 42 11	1.25	3 34C	-	660302	CSI
"	"	"	2.2	3 30C	-	-	-
IRC-10250	11 11 39	- 8 03 30	2.2	2.32M	10M	690001	
AFGL 1470S	11 11 50	-27 10 00	4.2	1 4M	10M	770708	
NGC 3587	11 11 51	+55 18	10	3 9MU	11S	741009	RNGC
AFGL 4803S	11 12 10	+73 29 54	11 0	-1 2M	10M	770706	
IRC-30173	11 12 13	-25 48 30	2.2	1 55M	10M	690001	
AFGL 1473	11 12 28	+23 22 12	4.2	-0 2M	10M	760913	
BS 4362	11 12 32 8	+23 22 05	1.02	1 91M	-	691002	CSI
"	"	"	1.25	1 12C	-	660302	-
"	"	"	2.2	0 00C	-	-	-
"	"	"	3.4	-0 21C	-	-	-
72 LEO	"	"	3.5	-0 27M	-	710403	-
"	"	"	3.5	-0 27M	-	710405	-
"	"	"	4.9	-0 02M	-	710403	-
"	"	"	4.9	0 02C	-	710405	-
"	"	"	8.4	-0 26M	-	710403	-
"	"	"	8.4	-0 26C	-	710405	-
"	"	"	11	-0 38M	-	710403	-
"	"	"	11 0	-0 38C	-	710405	-
IRC+20227	11 12 34	+23 22 12	2.2	0 04M	10M	690001	
IRC+00223	11 12 38	+75 24 42	2.2	0 04M	10M	-	
AFGL 1474	11 12 39	+75 23 47	4.2	0 3M	10M	760913	
"	"	"	11 0	-1 4M	10M	-	
NGC 3603 IRS5	11 12 40 4	-60 57 38	1.25	9 35C	1M	770503	
"	"	"	1.65	8 73C	1M	-	
"	"	"	2.2	5 54M	1M	-	
"	"	"	3.5	4 37C	1M	-	
NGC 3603 IRS13	11 12 42 8	-61 02 14	1.25	9 53C	1M	-	
"	"	"	1.65	8 38C	1M	-	
"	"	"	2.2	8 02M	1M	-	
"	"	"	3.5	7 64C	1M	-	
NGC 3603 IRS12	11 12 47 1	-61 00 58	1.25	9 48C	1M	-	
"	"	"	1.65	8 70C	1M	-	
"	"	"	2.2	8 58M	1M	-	
AFGL 4126	11 12 48	-60 58 12	11 0	-4 6M	10M	780913	
"	"	"	19 8	-6 2M	10M	-	
"	"	"	27 4	-9 8M	10M	-	
NGC 3603 IRS7	11 12 48 8	-61 03 07	1.25	11 03C	1M	770503	
"	"	"	1.65	9 80C	1M	-	
"	"	"	2.2	9 09M	1M	-	
NGC 3603 IRS11	11 12 50 8	-60 59 37	1.25	9 64C	22S	-	
"	"	"	1.65	9 15C	22S	-	
"	"	"	2.12	50GU	10S	791002	
"	"	"	2.2	8 38M	22S	770503	
"	"	"	3.5	7.00C	22S	-	
"	"	"	13	-23 9L	22S	-	
G291 8-0 5	"	"	12 8	-15 5R	-	-	ED
"	"	"	18 1	-15 2R	-	-	-
"	"	"	19 8	-15 2R	-	-	-
NGC 3603 IRS1	"	"	20	-23 2L	22S	-	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC 00203	11 14 43	+ 2 17 00	2.2	1 40M	10M	690001	
EIC 278	11 14 43 0	+ 2 17 07	2.7	75W	-	780804	
75 LEO	11 14 43 0	+ 2 17 08	1.04	2.79M	-	720002	CSI
"	"	"	1.05	2.79BC	-	-	-
BS 4371	"	"	1.25	2 33C	-	660302	-
"	"	"	2.2	1 42C	-	-	-
75 LEO	"	"	3.5	1 19M	-	710403	-
"	"	"	3.5	1 19M	-	710405	-
"	"	"	4.9	1 41M	-	710403	-
"	"	"	4.9	1 41C	-	710405	-
"	"	"	8.4	1 23M	-	710403	-
"	"	"	8.4	1 23C	-	710405	-
"	"	"	11	1 01M	-	710403	-
"	"	"	11 0	1.01C	-	710405	-
AFGL 4128	11 15 16	-65 24 42	11 0	-2 1M	10M	780913	
"	"	"	19 8	-2 7M	10M	-	
AFGL 4129	11 15 17	-21 54 00	4.2	0.2M	10M	-	
IRC-20225	11 15 18	-21 52 36	2.2	0 57M	10M	690001	
IRC-30229	11 15 29	-31 48 30	2.2	2 19M	10M	-	
XI UMA	11 15 31 2	-31 48 40	0 8	S	4 5S	791106	CSI
BS 4374/5	"	"	1.25	2 66C	-	660302	-
XI UMA	"	"	1.25	2 67C	-	680501	-
"	"	"	1.65	2 31C	-	-	-
BS 4374/5	"	"	2.2	2 28C	-	660302	-
XI UMA	"	"	2.2	2 25C	-	680501	-
"	"	"	3.5	2.29C	-	-	-
AFGL 4807S	11 15 [illegible]	-39 37 36	11 0	-2 2M	10M	770708	
NGC 3613	11 [illegible] 45	-58 18	1.25	10 17C	17S	780212	RNGC
"	"	"	1.25	9 38C	48S	-	-
"	"	"	1.65	9 45C	17S	-	-
"	"	"	1.65	8 72C	48S	-	-
"	"	"	2.20	9 20M	17S	-	-
"	"	"	2.20	8.52M	48S	-	-
AFGL 1475	11 15 46	-33 22 00	4.2	0.2M	10M	760913	
IRC-30230	11 15 46	-33 22 08	2.2	0 27M	10M	690001	
BS 4377	11 15 46 9	-33 22 03	1.25	1 18C	-	660302	CSI
"	"	"	2.2	0 31C	-	-	-
"	"	"	3.4	0 16C	-	-	-
HE2-62	11 15 48	-70 32	2.2	10 1MU	-	740503	P-N
HM 32	11 15 58	-76 47	1.25	10 24C	-	790503	739903
"	"	"	1.6	9 60C	-	-	-
"	"	"	2.2	9 24M	-	-	-
"	"	"	3.4	8.71C	-	-	-
UMA #3	11 16	+43 01	22	200I	3D	681203	
AFGL 4808S	11 16 10	-61 09 06	11 0	-1 4M	10M	770706	
"	"	"	27 4	-6 2M	10M	-	
AFGL 4809S	11 16 15	-46 05 18	11 0	-1 5M	10M	-	
"	"	"	19 8	-3 4M	10M	-	
NGC 3623	11 16 18	+13 22	2.2	8 72M	30S	750204	RNGC
"	"	"	10	0 045JU	5.7S	780305	-
IRC-30174	11 16 25	-30 11 54	2.2	1 70M	10M	690001	
AFGL 1476	11 16 28	-30 10 00	4.2	1 1M	10M	760913	
IRC-10253	11 16 46	-14 30 30	2.2	0.95M	10M	690001	
AFGL 1477	11 16 46	-14 32 48	4.2	0.9M	10M	760913	
BS 4382	11 16 50 3	-14 30 28	1.2	1 87J	-	740405	CSI
"	"	"	1.25	1 69C	-	660302	-
"	"	"	1.6	1 07M	-	740405	-
"	"	"	2.2	0 95C	-	660302	-
"	"	"	2.2	0 94M	-	740405	-
"	"	"	3.4	0 83C	-	660302	-
"	"	"	3.4	0.85M	-	740405	-
AFGL 4810S	11 17 27	+12 23 12	19 8	-3.2M	10M	770706	
YALE 2831	11 17 29	+66 07 00	1.25	6.68C	-	650102	709903
GLIESE 424	"	"	1.65	5 71M	-	741004	-
YALE 2831	"	"	2.2	5 43C	-	650102	-
GLIESE 424	"	"	2.2	5.52M	-	741004	-
"	"	"	3.5	5 3M	-	-	-
EIC 279	11 17 30 9	+ 5 55 27	2.7	17W	-	780604	
NGC 3627	11 17 36	+13 18	1.25	9.15C	22S	780411	RNGC
"	"	"	1.6	8 39C	22S	-	-
"	"	"	2.2	8 20M	22S	-	-
"	"	"	2.2	8 22M	30S	750204	-
"	"	"	10	0 11J	5.7S	780305	-
"	"	"	10	0.15I	6S	720901	-
MD 98824	11 17 52 8	-60 57 22	1.65	8 6M	-	750302	CSI
"	"	"	2.2	8.3M	-	-	-
IRC+70106	11 17 57	+65 37 24	2.2	2.84M	10M	690001	
IRC+60209	11 18 00	+55 00 00	2.2	2.99M	10M	-	
NGC 3640	11 18 31	+ 3 31	1.25	9 49C	29S	790103	RNGC
"	"	"	1.25	8 88C	58S	-	-
"	"	"	1.65	8.70C	29S	-	-
"	"	"	1.65	8.25C	58S	-	-

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G291 6-0 5	•	•	22 9	-15 2R	-	•	ED
IRC-10251	11 12 51	-11 18 54	2 2	1 63M	10M	690001	
NGC 3603	11 12 51 1	-60 59 38	8 8	-15 6R	22S	780910	
•	•	•	9 8	-15 6R	22S	•	
•	•	•	10	-15 5R	22S	•	
•	•	•	10 6	-15 5R	22S	•	
•	•	•	11 7	-15 5R	22S	•	
•	•	•	12 6	-15 5R	22S	•	
NGC 3603IRS14	11 12 51 2	-60 59 22	1 25	9 89C	1M	770503	
•	•	•	1 65	9 52C	1M	•	
•	•	•	2 2	8 82M	1M	•	
NGC 3603 IRS1	11 12 51 5	-60 59 38	10	67J	14S	•	ED
•	•	•	20	380J	14S	•	•
AFGL 4804S	11 12 52	-11 21 06	4 2	1 3M	10M	770708	
NGC 3603 IRS4	11 12 52 3	-60 58 08	1 25	6 73C	1M	770503	
•	•	•	1 65	5 10C	1M	•	
•	•	•	2 2	4 39M	1M	•	
•	•	•	3 5	3 63C	1M	•	
•	•	•	10	1 68M	1M	•	
NGC 3603	11 12 55 7	-60 59 21	1 25	8 45C	14S	•	
•	•	•	1 25	8 22C	22S	•	
•	•	•	1 65	6 00C	14S	•	
•	•	•	1 65	5 79C	22S	•	
•	•	•	2 2	5 73M	14S	•	
•	•	•	2 2	5 50M	22S	•	
•	•	•	3 5	5 35C	14S	•	
•	•	•	3 5	5 08C	22S	•	
NGC 3603 IRS8	11 12 57 9	-60 59 43	1 25	8 54C	1M	•	
•	•	•	1 65	8 04C	1M	•	
•	•	•	2 2	7 74M	1M	•	
•	•	•	3 5	7 38C	1M	•	
NGC 3603 IRS9	11 12 59 4	-61 00 25	1 65	10 5C	1M	•	
•	•	•	2 2	8.40M	1M	•	
•	•	•	3 5	6 1C	1M	•	
IRC-10252	11 13 10	-12 19 30	2 2	1 14M	10M	690001	
IRC-10237	11 13 13	-13 34 42	2 2	2 47M	10M	•	
NGC 3603IRS15	11 13 13 7	-60 55 45	1 25	8 20C	1M	770503	
•	•	•	1 65	7 09C	1M	•	
•	•	•	2 2	6 74M	1M	•	
•	•	•	3 5	6 47C	1M	•	
NGC 3603 IRS6	11 13 14 3	-60 57 26	1 25	6 09C	1M	•	
•	•	•	1 65	5 09C	1M	•	
•	•	•	2 2	4 76M	1M	•	
•	•	•	3 5	4 46C	1M	•	
HD 97907	11 13 15 0	-13 34 49	2 2	2.40M	-	781222	CSI
AFGL 4805S	11 13 20	-13 34 18	4 2	1 7M	10M	770706	
•	•	•	11 0	-0 8M	10M		
ISS #89	11 13 32	-36 02	2 2	2 3M	-	68[illegible]02	
ISS #347	11 13 40	-50 30	2 2	3 0M	-	•	
DI CAR	11 13 54 7	-69 38 31	1 25	7 70MV	-	740502	CSI
•	•	•	1 65	7 8MV	-	•	•
•	•	•	2 2	7 07MV	-	•	•
•	•	•	3 4	5 7MV	-	•	•
AFGL 4806S	11 14 13	-10 03 54	4 2	1 5M	10M	770705	
•	•	•	11 0	-0 7M	10M	•	
NGC 3607	11 14 17	-18 20	1 25	9 58C	15S	780212	RNGC
•	•	•	1 25	8 97C	32S	•	•
•	•	•	1 25	8 64C	48S	•	•
•	•	•	1 25	8 54C	53S	•	•
•	•	•	1 65	8 85C	15S	•	•
•	•	•	1 65	8 27C	32S	•	•
•	•	•	1 65	7 95C	48S	•	•
•	•	•	1 65	7 87C	53S	•	•
•	•	•	2 20	8 58M	15S	•	•
•	•	•	2 20	8 02M	32S	•	•
•	•	•	2 20	7 73M	48S	•	•
•	•	•	2 20	7 62M	53S	•	•
NGC 3608	11 14 17	-18 28	1 25	10 30C	15S	•	RNGC
•	•	•	1 25	9 47C	48S	•	•
•	•	•	1 25	9 38C	53S	•	•
•	•	•	1 65	9 80C	15S	•	•
•	•	•	1 65	8 77C	48S	•	•
•	•	•	1 65	8 69C	53S	•	•
•	•	•	2 2	9 24M	18S	750904	•
•	•	•	2 2	9 01M	25S	•	•
•	•	•	2 2	8 52M	50S	•	•
•	•	•	2 2	8 47M	53S	•	•
•	•	•	2 20	9 36M	15S	780212	•
•	•	•	2 20	8 55M	48S	•	•
•	•	•	2 20	8.47M	53S	•	•
AFGL 4127	11 14 27	-81 12 38	11 0	-1 1M	10M	780913	
•	•	•	19 8	-3 5M	10M	•	

•	•	•	2 20	8 56M	29S	•	•	
•	•	•	2 20	8.08M	58S	•	•	
AFGL 1478S	11 18 32	-4 33 42	11 0	-0 9M	10M	770706		
EIC 280	11 18 54 6	-4 12 41	2 7	12W	-	780604		
CEN X-3	11 19	-60	1 2	10 75C	12S	790601		
•	•	•	1 6	10 40C	12S	•		
•	•	•	2 2	10 18M	12S	•		
AFGL 4130	11 19 04	-55 30 30	11 0	-1 9M	10M	780913		
•	•	•	19 8	-2 7M	10M	•		
HD 98817	11 19 23 8	-60 42 24	1 04	4 32M	-	780509	CSI	
•	•	•	1 05	4 28M	-	•	•	
•	•	•	1 08	4 33M	-	•	•	
•	•	•	1 10	4 52M	-	•	•	
•	•	•	2 3	2 63M	-	720202	•	
•	•	•	3 4	2 20M	-	•	•	
•	•	•	4 7	2 80M	-	•	•	
•	•	•	8 6	1 6M	-	•	•	
•	•	•	10 7	1 0MU	-	•	•	
•	•	•	12 2	0MU	-	•	•	
IRC-20226	11 19 25	-24 43 42	2 2	1.79M	10M	690001		
AFGL 1479	11 19 57	-43 44 36	4 2	1 6M	10M	780913		
BS 4392	11 20 05 3	-43 45 26	1 25	3 38C	-	680302	CSI	
•	•	•	2 2	2 79C	-		•	
IRC-40225	11 20 06	-43 45 06	2 2	2 77M	10M	690001		
AFGL 1481	11 20 29	-24 24 18	11 0	-1 1M	10M	780913		
•	•	•	19 6	-2 7M	10M	•		
UGC 6399	11 20 36	-5[illegible] 12	1 65	12 46M	41S	790404		
•	•	•	1 65	12 37M	52S	•		
IRC 00204	11 20 43	-0 24 3[illegible]	2 2	2 60M	10M	690001		
AFGL 4811S	11 20 48	-17 05 2[illegible]	4 2	1 6M	10M	770706		
IRC-20228	11 21 03	-17 07 12	2 2	2 15M	10M	690001		
•	•	•	2 3	2 2M	-	740705	IRC	
•	•	•	3 5	1 8M	-	•	•	
•	•	•	4 8	1 5M	-	•	•	
•	•	•	10 7	0 1MU	-	•	•	
IRC-10238	11 21 19	-10 47 12	2 2	2 81M	10M	690001		
IRC-20227	11 21 23	19 38 00	2 2	1 22M	10M	•		
AFGL 1482	11 21 27	-19 36 30	4 2	0 6M	10M	780913		
•	•	•	11 0	-1 7M	10M	•		
HE2-63	11 21 36	-52 35	2 2	9 7M	-	740503	P-K	
ROSS 627	11 21 39	-21 38 06	1 25	13 43C	V	781106		
•	•	•	1 65	13 32C	V	•		
•	•	•	2 2	13 34C	V	•		
IRC-50210	11 21 50	-48 52 54	2 2	2 84M	10M	690001		
HD 99171	11 21 58 2	-42 23 39	1 25	6 48M	-	781211	CSI	
•	•	•	1 65	6 60M	-	•	•	
•	•	•	2 2	6 65M	-	•	•	
•	•	•	3 4	6 83M	-	•	•	
IRC-10254	11 22 04	-10 35 06	2 2	0 98M	10M	690001		
AFGL 4131	11 22 08	-48 53 00	4 2	1.5M	10M	780913		
AFGL 1483	11 22 08	-10 36 00	4 2	0 6M	10M	•		
AFGL 4812S	11 22 17	-45 07 00	19 8	-3.8M	10M	770706		
IRC-10239	11 22 2[illegible]	-11 42 30	2 2	2 50M	10M	690001		
AFGL 4813S	11 22 22	-77 36 42	4 2	1.4M	10M	770706		
HD 99196	11 22 23 3	-11 42 18	1	4 44M	-	780309	CSI	
AFGL 1484	11 2[illegible] 27	-18 29 48	4 2	1 4M	10M	780913		
MARK 40	11 22 [illegible]3 0	-54 39 28	0 J	S	-	781101		739901
AFGL 1486	11 23 0[illegible]	-12 14 06	4 2	-0 8M	10M	780913		
ISS #87	11 23 [illegible]	-35 47	2 2	2 5M	-	680802		
HEN 853	11 2[illegible] [illegible]7	-59 40 06	1 25	6 97M	-	750302		709901
•	•	•	1 65	5 79M	-	•		•
•	•	•	2 2	5 40M	-	•		•
•	•	•	3 5	4.88M	-	•		•
AFGL 1487	11 23 20	-9 30 30	11.0	-0 3M	10M	780913		
•	•	•	19 8	-3 8M	10M	•		
IRC-10255	11 23 25	-13 29 00	2 2	2.04M	10M	690001		
NGC 3675	11 23 26	-43 52	2 2	0.21JV	V	700306	RNGC	
•	•	•	2 2	0 21J	63	720901	•	
•	•	•	2 2	0 07J	-	700904	•	
•	•	•	3 4	0 03JV	V	700306	•	
•	•	•	10	1.0JV	V	•	•	
•	•	•	10	0 28J	6S	720901	•	
•	•	•	10 2	0 26J	-	7[illegible]0904	•	
•	•	•	22	17JV	V	7[illegible]0306	•	
AFGL 4814S	11 23 28	-13 28 36	4 2	1.5M	10M	770706		
EIC 281	11 23 42 5	-8 56 03	2.7	13W	-	780604		
IRC-30175	11 23 53	-25 29 12	2 2	1.25M	10M	690001		
AFGL 4815S	11 23 57	-72 45 36	4.2	1 5M	10M	770706		
AFGL 4816S	11 24 22	-13 09 06	11.0	-0 8M	10M	•		
V771 CEN	11 24 43.9	-61 05 38	1 04	3 29M	-	780509	CSI	
•	•	•	1 05	3.24M	-	•	•	
•	•	•	1 08	3 20M	-	•	•	

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	1 10	3.47M	-	-	-
ISS #300	11 24 50	-49 26	2 2	3 0M	-	680802	
AFGL 4817S	11 24 59	-53 08 00	19 8	-2 7M	16A	770706	
HE2-84	11 27 06	-57 01	2 2	10 0M	-	740503	P-R
ST UMA	11 25 06 9	-45 27 37	2 3	0 6M	-	721103	CSI
"	"	"	3 5	0 4M	-	-	-
"	"	"	4 8	0 3M	-	-	-
"	"	"	8 8	-0 1M	-	-	-
"	"	"	10 8	-0 4M	-	-	-
"	"	"	12 2	-0 6M	-	-	-
"	"	"	18 0	-0 1M	-	-	-
IRC-50211	11 25 08	-45 27 30	2 2	0 58M	10M	690001	
AFGL 1488	11 25 10	-15 25 08	4 2	0 9M	10M	760913	
"	"	"	11 0	-0 5M	10M	-	
ISS #364	11 25 12	-50 46	2 2	3 7M	-	680802	
IRC-20229	11 25 16	-15 24 42	2 2	1 36M	10M	690001	
AFGL 1489	11 25 16	-45 28 30	4 2	0 1M	10M	760913	
EIC 287	11 25 21 8	- 3 07 53	2 7	23W	-	780804	
IRC 00205	11 25 24	- 3 07 00	2 2	2 75M	10M	690001	
IRC-10240	11 25 28	-12 14 42	2 2	2 72M	10M	-	
NGC 3899	11 25 34	-59 40	2 2	9 9MU	-	740503	RNGC
NGC 3890	11 25 41	-58 50	5 0	0 25J	6S	720901	RNGC
"	"	"	10	0 51J	6S	-	-
MARK 171	11 25 42 8	-58 50 23	0 8	S	-	770002	739901
"	"	"	1 25	0 053J	V	761209	-
MARK 171 A	"	"	1 25	11 21M	22S	760706	-
MARK 171	"	"	1 65	0 066J	V	761209	-
MARK 171 A	"	"	1 65	10 31M	17S	760706	-
"	"	"	1 85	10 11M	22S	"	-
"	"	"	2 2	9 78M	17S	"	-
"	"	"	2 2	9 55M	22S	"	-
MARK 171	"	"	2 22	0 071J	V	761209	-
"	"	"	3 45	0 139J	V	"	-
MARK 171 A	"	"	3 5	9 66M	8 5S	760706	-
"	"	"	3 5	8 36M	17S	"	-
"	"	"	3 5	7 96M	22S	"	-
MARK 171	"	"	4 7	0 177J	V	761209	-
MARK 171 A	"	"	8 4	4 7M	13S	760706	-
MARK 171	"	"	10 5	0 510J	V	761209	-
"	"	"	10 8	0 75J	8 5S	790405	-
MARK 171 A	"	"	11 1	3 8MU	13S	760706	-
"	"	"	12 8	3 2M	13S	"	-
MARK 171	"	"	21	5 7J	5 7S	790405	-
AFGL 1490S	11 25 47	-24 07 18	4 2	1 6M	10M	770706	
YALE 7854	11 25 53	- 7 49	1 25	7 820C	-	760907	YALE
"	"	"	1 65	7 200C	-	"	-
"	"	"	2 2	7 070M	-	"	-
MARK 171 B	11 25 53	-58 50	1 65	10 74M	17S	760706	IC
"	"	"	2 2	10 30M	17S	"	-
"	"	"	3 5	9 32M	17S	"	-
"	"	"	8 4	4 3M	13S	"	-
IRC-50212	11 26 00	-49 49 54	2 2	2 20M	10M	690001	
AFGL 4132	11 26 07	-62 41 48	11 0	-1 9M	10M	760913	
"	"	"	19 8	-3 3M	10M	"	
AFGL 1491S	11 26 08	- 1 42 06	4 2	1 5M	10M	770706	
FG 1	11 26 12	-52 39	2 2	10 0M	-	740503	P-R
IRC-20228	11 26 21	-18 19 24	2 2	2 74M	10M	690001	
HE2-87	11 26 30	-59 50	2 2	9 8M	-	740503	P-R
WRAY 813	11 26 40	-65 25 24	1 65	9 4M	-	750302	709901
"	"	"	2 2	9 0M	-	"	-
HD 99953	11 27 00 1	-63 16 41	1 25	5 67M	-	780514	CSI
"	"	"	1 65	5 53M	-	"	-
"	"	"	2 2	5 43M	-	"	-
"	"	"	3 4	5 31M	-	"	-
IRC-20230	11 27 06	-15 49 24	2 2	2 76M	10M	690001	
IRC-20229	11 27 27	-17 30 08	2 2	2 78M	10M	"	
AFGL 4818S	11 27 27	-62 23 54	19 8	-2 6M	10M	770706	
IRC 00206	11 27 44	- 2 43 30	2 2	1 17M	10M	690001	
87 LEO	11 27 45 5	- 2 43 38	0 3	S	-	770710	CSI
BS 4432	"	"	1 04	2 59M	-	800105	"
87 LEO	"	"	1 25	2 10M	-	770710	"
BS 4432	"	"	1 25	2 10M	-	800105	"
87 LEO	"	"	1 65	1 33M	-	770710	"
BS 4432	"	"	1 65	1 33M	-	800105	"
87 LEO	"	"	2 2	1 16M	-	770710	"
BS 4432	"	"	2 2	1 16M	-	800105	"
"	"	"	3 4	1 08M	-	"	"
87 LEO	"	"	3 5	1 08M	-	770710	"
"	"	"	4 8	1 31M	-	"	"
BS 4432	"	"	4 8	1 31M	-	800105	"
EIC 283	11 27 45 5	- 2 43 40	2 7	105W	-	780804	
AFGL 1492	11 27 46	- 2 43 42	4 2	1 0M	10M	760913	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC-70108	11 33 08	-69 35 42	2 2	2 88M	10M	690001	
BD-13 3407	11 33 10 9	-14 18 59	1 25	7 32C	-	650101	CSI
"	"	"	2 2	5 62C	-	"	-
"	"	"	3 5	4 35C	-	"	-
CD-60 3621	11 33 26	-61 18 34	1 04	4 18M	-	780509	CD
"	"	"	1 05	4 15M	-	"	-
"	"	"	1 08	4 19M	-	"	-
"	"	"	1 10	4 38M	-	"	-
"	"	"	2 3	2 78M	-	720202	-
"	"	"	3 4	2 34M	-	"	-
"	"	"	4 7	2 66M	-	"	-
"	"	"	8 6	1 5MU	-	"	-
"	"	"	10 7	0 5MU	-	"	-
CD-60 3636	11 33 54	-61 19 35	1 04	4 71M	-	780509	CD
"	"	"	1 05	4 70M	-	"	-
"	"	"	1 08	4 79M	-	"	-
"	"	"	1 10	4 90M	-	"	-
"	"	"	2 3	3 42M	-	720202	-
"	"	"	3 4	2 51M	-	"	-
"	"	"	4 7	3 0M	-	"	-
"	"	"	10 7	0 5MU	-	"	-
AFGL 4821S	11 34 02	-80 08 36	4 2	1 6M	10M	770706	
HD 100930	11 34 06 9	-61 02 34	1 04	4 00M	-	780509	CSI
"	"	"	1 05	3 96M	-	"	-
"	"	"	1 08	4 01M	-	"	-
"	"	"	1 10	4 11M	-	"	-
THE CRT	11 34 06 6	- 9 31 31	0 7	S	-	700803	CSI
"	"	"	1 02	0 777A	-	790102	"
"	"	"	1 03	0 714A	-	700102	"
"	"	"	1 04	0 746A	-	"	-
"	"	"	1 04	0 809A	-	790102	"
"	"	"	1 06	0 782A	-	700102	"
"	"	"	1 06	0 850A	-	790102	"
"	"	"	1 08	0 815A	-	700102	"
"	"	"	1 08	0 874A	-	790102	"
"	"	"	1 09	0 787A	-	700102	"
AFGL 1500	11 34 11	-77 51 08	4 2	1 7M	10M	760913	
EIC 287	11 34 19 8	- 9 48 23	2 7	31W	-	780804	
IRC-10242	11 34 21	- 9 48 12	2 2	2 27M	10M	690001	
BS 4471	11 34 23 3	- 0 32 50	1 04	2 95M	-	800105	CSI
"	"	"	1 25	2 62C	-	660302	"
"	"	"	1 25	2 57M	-	800105	"
"	"	"	1 85	2 12M	-	"	-
"	"	"	2 2	2 01C	-	660302	"
"	"	"	2 2	2 04M	-	800105	"
"	"	"	3 4	1 97M	-	"	-
"	"	"	4 8	2 08M	-	"	-
IRC 00209	11 34 24	- 0 32 54	2 2	1 98M	10M	690001	
IRC-60210	11 34 35	-62 27 24	2 2	2 48M	10M	"	
HD 101007	11 34 37 3	-60 53 34	1 04	3 67M	-	780509	CSI
"	"	"	1 05	3 64M	-	"	-
"	"	"	1 08	3 69M	-	"	-
"	"	"	1 10	3 81M	-	"	-
"	"	"	2 3	2 13M	-	720202	-
"	"	"	3 4	1 93M	-	"	-
"	"	"	4 7	2 28M	-	"	-
"	"	"	8 6	1 5MU	-	"	-
"	"	"	10 7	1 0MU	-	"	-
"	"	"	12 2	0 0MU	-	"	-
IRC-80024	11 34 38	-77 52 00	2 2	2 45M	10M	690001	
HD 101065	11 35 10 8	-46 28 00	1 25	7 19M	-	761009	CSI
"	"	"	1 65	7 04M	-	"	-
"	"	"	2 2	8 98M	-	"	-
"	"	"	3 4	6 97M	-	"	-
EIC 288	11 35 13 8	- 4 35 59	2 7	16W	-	780804	
IRC 00210	11 35 18	- 4 35 42	2 2	2 89M	10M	690001	
AFGL 1501S	11 35 19	- 2 57 08	4 2	0 4M	10M	770706	
EIC 289	11 35 34 9	- 9 09 37	2 7	9W	-	780804	
IRC-10243	11 35 52	- 8 24 24	2 2	-0 27M	10M	690001	
EIC 290	11 35 52 8	- 8 24 38	2 7	325W	-	780804	
BS 4483	11 35 52 9	- 8 24 39	1 02	1 9M	-	691002	CSI
OMI VIR	"	"	1 04	1 48M	-	720002	"
"	"	"	1 05	1.463C	-	"	-
"	"	"	3 5	-0 33M	-	710403	"
"	"	"	4 9	0 04M	-	"	-
"	"	"	8 4	-0 24M	-	"	-
"	"	"	11	-0 57M	-	"	-
AFGL 1502	11 35 55	- 8 25 15	4 2	-0 2M	10M	760913	
AFGL 4134	11 36 20	-63 10 00	11 0	-1 4M	10M	"	
"	"	"	19 8	-3 4M	10M	"	
"	"	"	27 4	-6 1M	10M	"	
NGC 3783	11 36 28	-37 28	1 2	11 75M	9S	790307	RNGC

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IRC-20231	11 27 53	-18 40 54	2 2	2 88M	10M	690001	
AFGL 1493	11 27 57	-22 21 08	11 0	-2 8M	10M	760913	
IRC-30231	11 28 18	-28 43 12	2 2	2 27M	10M	690001	
AFGL 1494	11 28 25	-69 35 00	4 2	-0 2M	10M	760913	
IRC-70107	11 28 25	-69 36 24	2 2	-0 20M	10M	690001	
BS 4434	11 28 27 6	-69 36 26	1 02	1 62M	-	691002	CSI
-	-	-	1 25	0 87C	-	650302	-
LAM DRA	-	-	1 25	0 87C	-	670801	-
BS 4434	-	-	2 2	-0 14C	-	660302	-
LAM DRA	-	-	2 2	-0 14C	-	670801	-
BS 4434	-	-	3 4	-0 31C	-	660302	-
LAM DRA	-	-	3 4	-0 31C	-	670801	-
-	-	-	10	7 04FV	V	650501	-
-	-	-	10	0 38C	-	670801	-
IRC 00207	11 28 48	-4 00 38	2 2	2 55M	10M	690001	
EIC 284	11 28 52 4	-9 01 32	2 7	20W	-	780604	
IRC-10241	11 28 53	-9 01 36	2 2	2 67M	10M	690001	
HEN 664	11 28 58	-63 33 35	1 65	8 78M	-	740503	709901
-	-	-	2 2	7 61M	-	-	-
-	-	-	3 5	6 5M	-	-	-
IRC-10256	11 29 10	-12 06 30	2 2	1 69M	10M	690001	
ISS #309	11 29 10	-49 50	2 2	2 2M	-	680802	
AFGL 1495	11 29 13	-12 05 18	4 2	0 9M	10M	760913	
-	-	-	11 0	-0 9M	10M	-	
DMI 1 CEN	11 29 25 8	-59 09 57	2 3	2 71M	V	710701	CSI
-	-	-	3 6	2 45M	V	-	-
-	-	-	4 75	2 31M	V	-	-
-	-	-	8 6	1 5MU	V	-	-
-	-	-	10 8	1 1MU	V	-	-
IRC-20232	11 29 28	-18 26 12	2 2	2 70M	10M	690001	
HD 100262	11 29 29 5	-59 14 23	1 25	3 95M	-	780514	CSI
-	-	-	1 65	3 72M	-	-	-
-	-	-	2 2	3 60M	-	-	-
-	-	-	3 4	3 43M	-	-	-
HE2-58	11 29 30	-65 42	2 2	9 3MU	-	740503	P-K
SY MUS	11 29 49 5	-65 08 31	1 25	6 00M	-	730013	CSI
-	-	-	1 65	5 03M	-	-	-
-	-	-	2 2	4 68M	-	-	-
-	-	-	3 5	4 67M	-	-	-
IRC-30176	11 29 54	-25 28 30	2 2	1 54M	10M	690001	
MARK 176	11 29 54 0	+53 13 27	0 3	S	-	781101	739901
-	-	-	1 23	0 016J	15S	791204	-
-	-	-	1 25	0 013J	-	781209	-
-	-	-	1 6	0 017J	-	-	-
-	-	-	1 65	11 56M	17S	760706	-
-	-	-	1 65	0 019J	15S	791204	-
-	-	-	2 2	11 15M	17S	760706	-
-	-	-	2 2	0 023J	-	781209	-
-	-	-	2 22	0 019J	15S	791204	-
-	-	-	3 5	10 1M	8 4S	750402	-
-	-	-	3 5	10 16M	17S	760706	-
-	-	-	3 6	0 031J	-	781209	-
-	-	-	3 65	0 023J	15S	791204	-
-	-	-	8 4	4 6MU	13S	760705	-
-	-	-	10 6	0 079J	-	781209	-
AFGL 1496S	11 29 55	-5 22 24	19 8	-3 1M	10M	770706	
AFGL 4819S	11 29 57	-26 30 12	4 2	1 3M	10M	-	
EIC 285	11 30 14 5	-7 33 04	2 7	20W	-	780604	
IRC-10257	11 30 17	-7 33 06	2 2	2 63M	10M	690001	
AFGL 1497	11 30 19	-30 50 54	4 2	0 9M	10M	760913	
IRC-30177	11 30 23	-30 48 36	2 2	1 14M	10M	690001	
ISS #7	11 30 25	-30 49	2 2	1 2M	-	680802	
ISS #18	11 30 32	-31 35	2 2	0 8M	-	-	
BS 4450	11 30 32 3	-31 34 51	1 2	2 01M	-	740405	CSI
-	-	-	1 25	2 00C	-	660302	-
-	-	-	1 6	1 58M	-	740405	-
-	-	-	2 2	1 45C	-	660302	-
-	-	-	2 2	1 44M	-	740405	-
-	-	-	3 4	1 39M	-	-	-
IRC-30178	11 30 34	-31 35 00	2 2	1 51M	10M	690001	
PB 8	11 31 00	-56 49	2 2	9 9M	-	740503	P-K
EIC 286	11 31 02 0	-2 46 30	2 7	27W	-	780604	
IRC 00208	11 31 03	-2 46 37	2 2	2 46M	10M	690001	
AFGL 4820S	11 31 10	-2 47 24	4 2	1 6M	10M	770706	
ISS #36	11 32 00	-32 32	2 2	3 0M	-	680802	
AFGL 4133	11 32 26	-72 57 24	11 0	-3 0M	10M	760913	
-	-	-	19 8	-3 4M	10M	-	
AFGL 1498	11 32 28	-19 27 12	4 2	1 7M	10M	-	
ISS #274	11 32 33	-48 52	2 2	3 2M	-	680802	
IRC-40226	11 32 51	-35 08 24	2 2	0 01M	10M	690001	
AFGL 1499	11 32 57	-35 09 36	4 2	-0 5M	10M	760913	
-	-	-	11 0	-1 6M	10M	-	

-	-	-	1 2	10 91MV	13S	730003	-
-	-	-	1 25	0 038J	-	781209	-
-	-	-	1 6	10 96M	9S	790307	-
-	-	-	1 6	10 37MV	13S	730003	-
-	-	-	1 6	9 86MV	25S	-	-
-	-	-	1 6	0 058J	-	781209	-
-	-	-	2 2	10 27M	9S	790307	-
-	-	-	2 2	9 88MV	13S	730003	-
-	-	-	2 2	9 52MV	25S	-	-
-	-	-	2 2	0 090J	-	781209	-
-	-	-	3 4	8 66M	9S	790307	-
-	-	-	3 5	8 35MU	13S	730003	-
-	-	-	3 6	0 146J	-	781209	-
-	-	-	10 6	5 4M	17S	740701	-
-	-	-	10 6	0 440	-	781209	-
HE2-71	11 36 54	-68 35	2 2	9 6MU	-	740503	P-K
AFGL 4822S	11 37 15	-58 35 06	19 8	-3 5M	10M	770706	
AFGL 1503	11 37 17	-16 20 24	4 2	1 0M	10M	760913	
IRC-20230	11 37 20	-16 20 30	2 2	1 26M	10M	690001	
IRC-70109	11 37 23	-58 30 00	2 2	2 93M	10M	-	
PGD 9371	11 37 33	-67 36 24	1	10 39M	-	780309	709903
AFGL 1504S	11 37 37	-16 13 30	4 2	1 5M	10M	770706	
AFGL 4823S	11 37 43	-30 01 00	4 2	1 1M	10M	-	
BS 4494	11 37 43 5	-34 28 02	1 25	4 75C	-	660302	CSI
-	-	-	2 2	4 80C	-	-	-
IRC-30179	11 37 45	-28 13 00	2 2	2 71M	10M	690001	
IRC-30180	11 37 46	-29 58 54	2 2	2 91M	10M	-	
IRC-20233	11 38 11	-21 37 42	2 2	2 95M	10M	-	
IRC-10244	11 38 13	-13 21 36	2 2	2 78M	10M	-	
61 UMA	11 38 25 3	+34 29 02	1 25	4 04C	-	650001	CSI
BS 4495	-	-	1 25	3 99C	-	560302	-
61 UMA	-	-	1 25	4 02C	-	680501	-
-	-	-	1 65	3 61C	-	-	-
-	-	-	2 2	3 64C	-	650001	-
BS 4496	-	-	2 2	3 60C	-	660302	-
61 UMA	-	-	2 2	3 60C	-	680501	-
-	-	-	3 5	3 56C	-	-	-
AFGL 1505S	11 38 27	-26 19 12	4 2	1 2M	10M	770706	
HD 101584	11 38 33 7	-55 17 47	0 4	S	-	740101	CSI
-	-	-	1 3	5 89M	-	740603	-
-	-	-	1 6	5 10M	-	-	-
-	-	-	2 2	3 79M	-	-	-
-	-	-	3 5	2 09M	-	-	-
-	-	-	4 8	1 37M	-	-	-
-	-	-	8 6	-0 13M	-	-	-
-	-	-	10 7	-1 05M	-	-	-
-	-	-	12 2	-1 08M	-	-	-
-	-	-	18	-2 09M	-	-	-
NGC 3811 NOW	11 38 34	+47 58					RNGC
NGC 3811 SN	-	-	0 33	S	-	731005	-
HD 101606	11 38 58 3	-32 01 21	1 25	4 87C	-	790603	CSI
-	-	-	1 65	4 82C	-	-	-
-	-	-	2 2	4 57M	-	-	-
IRC-60211	11 39 59	-55 26 36	2 2	2 65M	10M	690001	
IRC-30181	11 39 10	-32 13 24	2 2	1 82M	10M	-	
AFGL 4824S	11 39 14	-32 09 42	4 2	1 3M	10M	770706	
-	-	-	11 0	-1 6M	10M	-	
ISS #27	11 39 14	-32 13	2 2	2 5M	-	680802	
AFGL 1506S	11 39 19	-55 27 06	4 2	1 4M	10M	770705	
V772 CEN	11 39 26 9	-63 08 13	1 04	3 96M	-	780509	CSI
-	-	-	1 05	3 93M	-	-	-
-	-	-	1 08	3 98M	-	-	-
-	-	-	1 10	4 13M	-	-	-
HD 101712	-	-	2 3	1 60M	-	720202	-
-	-	-	3 4	1 01M	-	-	-
-	-	-	4 7	1 13M	-	-	-
-	-	-	8 6	0 15M	-	-	-
-	-	-	10 7	0 4M	-	-	-
-	-	-	12 2	0 0MU	-	-	-
IRC-70110	11 39 44	-67 01 30	2 2	2 51M	10M	690001	
AFGL 4825S	11 39 47	-49 12 42	11 0	-2 0M	10M	770706	
AFGL 4135	11 41 00	-62 11 00	11 0	-1 5M	10M	760913	
-	-	-	19 8	-4 2M	10M	-	
BS 4511	11 41 07 3	-62 12 42	2 3	3 18M	V	710701	CSI
-	-	-	3 6	2 97M	V	-	-
-	-	-	4 75	2 93M	V	-	-
-	-	-	8 6	3 1MU	V	-	-
-	-	-	10 8	1 7MU	V	-	-
NGC 3842	11 41 24	+20 13	1 25	11 31C	17S	780212	RNGC
-	-	-	1 25	10 27C	48S	-	-
-	-	-	1 65	10 55C	17S	-	-
-	-	-	1 65	9 69C	48S	-	-

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2 20	10 25M	17S	"	"
"	"	"	2 20	9 43M	48S	"	"
IRC-30232	11 41 37	-25 30 08	2 2	2 43M	10M	690001	
IRC-20231	11 42 10	-18 04 30	2 2	2 54M	10M	"	
AFGL 1507S	11 42 18	-53 48 54	4 2	1 7M	10M	770706	
3C 264	11 42 29 5	-19 53 03	0 3	S	9 9S	781212	789906
IRC-40227	11 43 02	-36 10 12	2 2	0 83M	10M	690001	
AFGL 1508	11 43 05	-36 11 42	4 2	0 5M	10M	760913	
AFGL 1509	11 43 12	-0 8 48 54	4 2	-0 1M	10M	"	
BS 4520	11 43 14 0	-66 27 05	1 2	3 36M	-	740405	CSI
"	"	"	1 8	3 31M	-	"	"
"	"	"	2 2	3 28M	-	"	"
"	"	"	3 4	3 22M	-	"	"
IRC-10245	11 43 17	-0 8 48 38	2 2	0 00M	10M	690001	
EIC 291	11 43 17 2	-0 8 48 28	2 7	245M	-	780804	
NUU VIR	11 43 17 3	-0 8 48 35	0 3	S	-	770710	CSI
BS 4517	"	"	1 02	1 98M	-	691002	"
NUU VIR	"	"	1 05	P	-	711101	"
BS 4517	"	"	1 2	1 13M	-	740405	"
"	"	"	1 25	1 12C	V	701001	"
"	"	"	1 25	1 13C	-	680302	"
NUU VIR	"	"	1 25	1 06M	-	770710	"
"	"	"	1 8	P	-	711101	"
BS 4517	"	"	1 8	0 29M	-	740405	"
"	"	"	1 85	0 28C	V	701001	"
NUU VIR	"	"	1 85	0 25M	-	770710	"
BS 4517	"	"	2 2	0 09C	V	701001	"
"	"	"	2 2	0 08C	-	680302	"
NUU VIR	"	"	2 2	P	-	711101	"
BS 4517	"	"	2 2	0 09M	-	740405	"
NUU VIR	"	"	2 2	0 08M	-	770710	"
AFGL 1509	"	"	2 28	0 10M	17S	790401	
BS 4517	"	"	3 4	-0 06C	V	701001	CSI
"	"	"	3 4	-0 05C	-	680302	"
"	"	"	3 4	-0 08M	-	740405	"
AFGL 1509	"	"	3 5	0 03M	17S	790401	
NUU VIR	"	"	3 5	-0 02M	-	770710	CSI
"	"	"	4 8	0 20M	-	"	"
AFGL 1509	"	"	4 9	0 21M	17S	790401	
NUU VIR	"	"	10	2 11F	V	680501	CSI
AFGL 1510	11 43 22	-48 04 06	4 2	0 9M	10M	760913	
BS 4518	11 43 25 0	-48 03 23	1 25	1 72C	-	680302	CSI
"	"	"	2 2	0 95C	-	"	"
"	"	"	3 4	0 78C	-	"	"
AFGL 1510	11 43 25 0	-48 03 24	2 28	1 06M	17S	790401	
"	"	"	3 5	0 93M	17S	"	
"	"	"	4 9	1 02M	17S	"	
IRC-50213	11 43 26	-48 03 09	2 2	0 92M	10M	690001	
NGC 3877	11 43 29	-47 46	1 65	9 02M	52S	790404	RNGC
"	"	"	1 65	8 64M	83S	"	"
"	"	"	1 85	8 53M	102S	"	"
AFGL 4826S	11 43 31	-24 40 38	11 0	-0 7M	10M	770706	
EIC 292	11 43 31 8	-7 27 05	2 7	22M	-	780804	
IRC-10248	11 43 32	-7 27 30	2 2	2 80M	10M	690001	
IRC-20232	11 43 38	-24 35 36	2 2	1 97M	10M	"	
PHS 1144-379	11 44	-37 54	1 25	13 27MV	9S	791005	ED
"	"	"	1 85	12 42MV	9S	"	"
"	"	"	2 2	11 44MV	9S	"	"
"	"	"	3 5	9 84MV	8S	"	"
AFGL 4827S	11 44 03	-63 30 42	11 0	-1 4M	10M	770706	
"	"	"	19 8	-3 9M	10M	"	
IRC-60212	11 44 14	-55 54 24	2 2	2 55M	10M	690001	
EIC 293	11 44 20 2	-1 52 53	2 7	12M	-	780804	
IRC-30233	11 44 24	-27 17 12	2 2	3 00M	10M	690001	
AFGL 1511	11 44 31	-43 45 30	4 2	5 4M	10M	760913	
"	"	"	11 0	-1 3M	10M	"	
"	"	"	19 8	-2 8M	10M	"	
GLIESE 445	11 44 34	-78 57 42	1 25	8 77C	-	770903	709903
"	"	"	1 65	8 20M	-	741004	"
"	"	"	1 65	8 20C	-	770903	"
"	"	"	2 2	5 97M	-	741004	"
"	"	"	2 20	5 96M	-	770903	"
AZ UMA	11 44 38	-43 43 58	20	-2 0M	14S	780501	GCVS
AFGL 1511	11 44 36 1	-43 44 57	2 28	0 98M	17S	790401	
"	"	"	3 5	0 62M	17S	"	
"	"	"	4 9	0 30M	17S	"	
"	"	"	8	S	17S	"	
"	"	"	8 4	-0 65M	17S	"	
"	"	"	11 2	-0 98M	17S	"	
"	"	"	12 5	-1 04M	17S	"	
IRC-40228	11 44 37	-43 44 42	2 2	0 74M	10M	690001	
MARK 188	11 44 53 9	-56 14 57	1 25	11 10M	22S	780706	739901

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
NGC 3923	11 48 32	-28 33	1 25	9 02C	29S	790103	RNGC
"	"	"	1 25	8 46C	56S	"	"
"	"	"	1 65	8 36C	79S	"	"
"	"	"	1 65	7 76C	56S	"	"
"	"	"	2 20	8 13M	29S	"	"
"	"	"	2 20	7 49M	56S	"	"
IRC-10258	11 48 33	-10 56 00	2 2	0 15M	10M	690001	
AFGL 1516	11 48 35	-10 56 12	4 2	-0 4M	10M	760913	
"	"	"	11 0	-0 8M	10M	"	
BS 4548	11 48 38 2	-44 53 41	1 25	2 38C	-	680302	CSI
"	"	"	2 2	1 58C	-	"	"
NGC 3917	11 48 47	-52 06	1 65	10 48M	52S	790404	RNGC
"	"	"	1 85	9 91M	83S	"	"
"	"	"	1 85	9 69M	102S	"	"
EIC 295	11 48 59 8	-7 09 15	2 7	11M	-	780604	
HD 103052	11 49 14 3	-60 52 49	1 04	3 78M	-	780509	CSI
"	"	"	1 05	3 75M	-	"	"
"	"	"	1 08	3 79M	-	"	"
"	"	"	1 10	3 94M	-	"	"
"	"	"	2 3	2 11M	-	720202	"
"	"	"	3 4	1 60M	-	"	"
"	"	"	4 7	1 87M	-	"	"
"	"	"	8 6	0 90M	-	"	"
"	"	"	10 7	-0 13M	-	"	"
"	"	"	12 2	-0 20M	-	"	"
TY VIR	11 49 16 8	-5 29 00	3 5	5 3M	11S	700906	CSI
"	"	"	4 9	4 2M	11S	"	"
"	"	"	8 4	4 0MU	11S	"	"
"	"	"	11 0	3 5MU	11S	"	"
HD 103095	11 50 06 2	-38 04 39	1 04	-0 70A	-	780301	CSI
BS 4550	"	"	1 25	4 92C	-	780212	"
"	"	"	1 25	4 94C	-	680302	"
GMB 1830	"	"	1 25	4 95C	-	680501	"
BS 4550	"	"	1 25	4 89M	-	750807	"
"	"	"	1 8	4 43M	-	780603	"
"	"	"	1 65	4 48C	-	780212	"
GMB 1830	"	"	1 65	4 44C	-	680501	"
BS 4550	"	"	1 65	4 49M	-	741004	"
"	"	"	1 85	4 43M	-	750807	"
"	"	"	2 2	4 38C	-	680302	"
GMB 1830	"	"	2 2	4 49C	-	680501	"
BS 4550	"	"	2 2	4 38M	-	741004	"
"	"	"	2 2	4 37M	-	780603	"
"	"	"	2 20	4 42M	-	780212	"
"	"	"	2 29	4 37M	-	750807	"
"	"	"	3 4	4 34M	-	"	"
GMB 1830	"	"	3 5	4 33C	-	680501	"
BS 4550	"	"	3 5	4 34M	-	741004	"
AFGL 4830S	11 50 09	-7 20 30	4 2	1 1M	10M	770706	
"	"	"	11 0	-0 7M	10M	"	
EIC 296	11 50 11 5	-7 19 05	2 7	11?M	-	780604	
S CRT	11 50 11 7	-7 19 05	2 7	230J	-	790402	CSI
"	"	"	8 3	100J	-	"	"
IRC-10259	11 50 12	-7 19 00	2 2	0 73M	10M	690001	
BS 4552	11 50 22 7	-33 37 47	1 25	4 38C	-	680302	CSI
"	"	"	2 2	4 44C	-	"	"
AFGL 4831S	11 50 53	-53 56 48	4 2	1 6M	10M	770706	
"	"	"	11 0	-0 9M	10M	"	
MARK 42	11 51 05 3	-48 29 20	0 3	S	-	781101	739901
"	"	"	3 5	11 3MU	9 4S	760402	"
IRC-50215	11 51 07	-53 57 54	2 2	2 34M	10M	690001	
NGC 3953	11 51 12	-52 38	1 65	8 68M	52S	790404	RNGC
"	"	"	1 65	8 20M	83S	"	"
"	"	"	1 65	8 02M	102S	"	"
BS 4554	11 51 12 8	-53 58 22	1 25	2 40C	-	680302	CSI
"	"	"	2 2	2 37C	-	"	"
GAM UMA	"	"	2 3	2 32M	11S	740807	"
HD 103287	"	"	2 7	2 32M	-	780704	"
GAM UMA	"	"	3 4	2 4M	-	701105	"
"	"	"	3 6	2 33M	11S	740807	"
HD 103287	"	"	3 6	2 33M	-	780704	"
GAM UMA	"	"	4 9	2 45M	11S	740807	"
HD 103287	"	"	4 9	2.45M	-	780704	"
GAM UMA	"	"	5	2 7M	-	701105	"
"	"	"	8 5	2 3MU	-	"	"
"	"	"	9 7	2 19M	11S	740807	"
HD 103287	"	"	8 7	2 19M	-	780704	"
GAM UMA	"	"	10	2 37M	11S	740807	"
HD 103287	"	"	10	2 37M	-	780704	"
GAM UMA	"	"	11	3JV	11S	710803	"
"	"	"	11 4	2 34M	11S	740807	"
HD 103287	"	"	11 4	2 37M	-	780704	"

ORIGINAL PAGE IS
OF POOR QUALITY

OF POOR QUALITY

-	-	-	1 65	10 85M	17S	-	-
-	-	-	1 65	10 57M	22S	-	-
-	-	-	2 2	10 58M	17S	-	-
-	-	-	2 2	10 11M	22S	-	-
-	-	-	3 5	10 13M	17S	-	-
-	-	-	8 4	4 0MU	13S	-	-
1145-61	11 45	-61	1 2	8 26CV	12S	790601	
-	-	-	1 6	8 09CV	12S	-	
-	-	-	2 2	7 81MV	12S	-	
-	-	-	3 4	7 42CV	12S	-	
YALE 2730	11 45 09	- 1 06 00	1 25	6 74C	-	650102	709903
-	-	-	1 25	6 500C	-	760907	-
-	-	-	1 65	5 930C		-	-
GLIESE 447	-	-	1 65	5 90M	-	741004	-
-	-	-	2 2	5 58M	-	-	-
YALE 2730	-	-	2 2	5 77C	-	650102	-
-	-	-	2 2	5 620M	-	760907	-
-	-	-	3 4	5 21C	-	650102	-
-	-	-	3 5	5 345C	-	760907	-
GLIESE 447	-	-	3 5	5 3M	-	741004	-
ISS #340	11 45 20	-50 28	2 2	2 5M	-	680802	
IRC-20234	11 45 25	-20 30 06	2 2	2 80M	10M	690001	
AFGL 4828S	11 45 47	-43 46 12	19 8	-3 9M	10M	770706	
NGC 3893	11 45 59	+48 59	1 65	9 07M	52S	790404	RNGC
-	-	-	1 65	8 71M	83S	-	-
-	-	-	1 65	8 51M	102S	-	-
AFGL 4136	11 46 08	-35 43 12	11 0	-2 1M	10M	760913	
-	-	-	19 8	-3 1M	10M	-	
IRC-30182	11 46 13	-28 28 36	2 2	-0 31M	10M	690001	
BS 4532	11 46 13 3	-28 28 17	1 02	1 8M	-	691002	CSI
ISS #86	11 46 17	-35 44	2 2	0 5M	-	680802	
AFGL 1512	11 46 19	-26 25 36	4 2	-0 5M	10M	760913	
BET LEO	11 46 30 6	+14 51 05	1 02	0 519A	-	790102	CSI
-	-	-	1 04	1 997MV	-	720002	-
-	-	-	1 04	0 541A	-	790102	-
-	-	-	1 05	2 055CV	-	720002	-
-	-	-	1 06	2 950M	-	680503	-
-	-	-	1 06	0 571A	-	790102	-
-	-	-	1 08	0 604A	-	-	-
HD 102647	-	-	1 25	2 02C	11S	791201	
BS 4534	-	-	1 25	2 03C	-	660302	-
HD 102647	-	-	1 6	1 99C	11S	791201	-
-	-	-	2 2	1 98C	11S	-	-
BS 4534	-	-	2 2	1 99C	-	660302	-
HD 102647	-	-	3 4	1 86C	11S	791201	-
IRC+10247	11 46 31	+14 50 54	2 2	1 90M	10M	690001	
AFGL 1513S	11 46 41	- 3 02 24	4 2	1 5M	10M	770706	
I CEN	11 46 41 6	-41 29 39	1 04	3 55MV	-	720002	CSI
-	-	-	1 05	3 96CV	-	-	-
-	-	-	10	-0 88M	9S	790804	-
-	-	-	20	-1 60M	9S	-	-
IRC 00211	11 46 44	- 3 02 06	2 2	2 24M	10M	690001	
NGC 3904	11 46 44	-29 02	1 25	9 56C	29S	790103	RNGC
-	-	-	1 25	9 06C	56S	-	-
-	-	-	1 65	8 88C	29S	-	-
-	-	-	1 65	8 41C	56S	-	-
-	-	-	2 20	8 65M	29S	-	-
-	-	-	2 20	8 18M	56S	-	-
AFGL 4137	11 46 49	-41 29 30	11 0	-1 8M	10M	760913	
AFGL 1514	11 46 50	+ 3 46 48	4 2	1 7M	10M	-	
IRC-30183	11 47 20	-27 18 36	2 2	1 17M	10M	690001	
AFGL 1515	11 47 23	-27 17 36	4 2	0 9M	10M	760913	
AFGL 4829S	11 47 42	+51 41 42	4 2	1 8M	10M	770706	
NGC 3918	11 47 45	-56 54	1 65	0 200J	23S	730606	RNGC
-	-	-	2 2	0 220J	23S	-	-
-	-	-	2 2	8 6M	-	740503	-
-	-	-	3 5	0 320J	23S	730606	-
-	-	-	37	83J	27S	800604	-
-	-	-	70	27J	27S	-	-
HD 102851	11 47 46 8	-51 11 33	1 24	8 81C	-	771002	CSI
-	-	-	1 65	8 30C	-	-	-
-	-	-	2 22	8 18M	-	-	-
BET VIR	11 48 05 4	+ 2 02 47	1 04	2 821MV	-	720002	CSI
-	-	-	1 05	2 860CV	-	-	-
-	-	-	1 06	3 752M	-	681103	-
BS 4540	-	-	1 25	2 63C	-	660302	-
BET VIR	-	-	1 25	2 63C	-	680501	-
BS 4540	-	-	2 2	2 33C	-	660302	-
BET VIR	-	-	2 2	2 33C	-	680501	-
EIC 294	11 48 06 5	+ 2 02 39	2 7	30W	-	780604	
IRC 00212	11 48 07	+ 2 02 36	2 2	2 32M	10M	690001	
IRC+50214	11 48 13	+51 41 36	2 2	2 68M	10M	-	

GAM UMA	-	-	12 6	2 02M	11S	740807	-
ISS #6	11 51 30	-30 41	2 2	2 5M	-	680802	
EIC 297	11 51 30 5	- 5 09 23	2 7	6W	-	780604	
IRC-30184	11 51 40	-30 37 54	2 2	2 88M	10M	690001	
AFGL 1517	11 51 45	+86 30 06	11 0	-0 7M	10M	760913	
AFGL 4138	11 51 48	+37 24 30	4 2	2 0M	10M	-	
IRC+40229	11 52 03	+37 25 12	2 2	2 72M	10M	690001	
AFGL 4138	-	-	2 28	2 95M	17S	790401	
-	-	-	3 5	2 62M	17S	-	
-	-	-	4 9	2 60M	17S	-	
NGC 3982	11 52 13	-13 42	1 25	9 54C	29S	790103	RNGC
-	-	-	1 25	9 16C	56S	-	-
-	-	-	1 65	8 93C	29S	-	-
-	-	-	1 65	8 45C	56S	-	-
-	-	-	2 20	8 69M	29S	-	-
-	-	-	2 20	8 21M	56S	-	-
HEN 729	11 52 14	-62 56 49	1 25	7 72M	-	750102	709901
-	-	-	1 65	6 86M	-	-	-
-	-	-	2 2	6 28M	-	-	-
AFGL 1518S	11 52 18	-17 39 54	4 2	1 3M	10M	770706	
EIC 298	11 52 28 9	+ 8 43 19	2 7	12W	-	780604	
AFGL 4139	11 52 35	+37 03 18	4 2	1 2M	10M	760913	
-	-	-	19 8	-3 0M	10M	-	
BS 4562	11 52 39 3	+37 02 07	1 02	3 81M	-	691002	CSI
AFGL 4139	11 52 39 3	+37 02 37	2 28	2 17M	17S	790401	
-	-	-	3 5	1 93M	17S	-	
-	-	-	4 9	1 98M	17S	-	
-	-	-	8 4	1 69M	17S	-	
-	-	-	11 2	1 72M	17S	-	
-	-	-	12 5	1 87M	17S	-	
IRC+40230	11 52 40	+37 01 36	2 2	1 85M	10M	690001	
IRC-30185	11 53 07	-28 11 36	2 2	2 40M	10M	-	
NGC 3972	11 53 12	+55 36	1 65	10 88M	41S	790404	RNGC
-	-	-	1 65	10 63M	52S	-	-
-	-	-	1 65	10 11M	83S	-	-
AFGL 1519	11 53 31	+58 07 00	4 2	1 2M	10M	760913	
-	-	-	11 0	-0 9M	10M	-	
AFGL 1520S	11 53 36	-29 17 18	19 8	-3 3M	10M	770706	
IRC+20235	11 53 38	+15 59 42	2 2	2 35M	10M	690001	
AFGL 4140	11 53 52	-39 08 12	19 8	-4 4M	10M	760913	
Z UMA	11 53 54 2	+58 09 00	3 5	0 19M	-	710203	CSI
-	-	-	3 5	-0 03M	-	710403	-
-	-	-	3 5	0 19M	-	710405	-
-	-	-	4 9	0 02C	-	710203	-
-	-	-	4 9	0 31M	-	710403	-
-	-	-	4 9	0 02C	-	710405	-
-	-	-	8 4	-0 38C	-	710203	-
-	-	-	8 4	-0 38C	-	710405	-
-	-	-	11	-0 90M	-	710403	-
-	-	-	11 0	-0 74C	-	710203	-
-	-	-	11 0	-0 74C	-	710405	-
IRC+60213	11 53 55	+58 08 42	2 2	0 89M	10M	690001	
AFGL 1521	11 54 17	+64 05 36	4 2	1 5M	10M	760913	
T CHA	11 54 48	-79 05 06	1 25	8 30MV	-	740502	GCVS
-	-	-	1 65	7 37MV	-	-	-
-	-	-	2 2	6 62MV	-	-	-
-	-	-	3 4	5 4MU	-	-	-
NGC 3992	11 55 00	+53 39	1 65	8 89M	52S	790404	RNGC
-	-	-	1 65	8 48M	83S	-	-
-	-	-	1 65	8 27M	102S	-	-
-	-	-	10	0 050JU	5 7S	790305	-
EIC 299	11 55 10 9	+ 7 15 06	2 7	5W	-	780604	
NGC 3998	11 55 24	+55 44	1 25	9 46C	15S	790212	RNGC
-	-	-	1 65	8 73C	15S	-	-
-	-	-	2 20	8 46M	15S	-	-
EIC 300	11 55 40 1	+ 3 45 38	2 7	37W	-	780604	
IRC 00213	11 55 41	+ 3 45 06	2 2	2 14M	10M	690001	
NGC 4013	11 56 01	+44 14	1 65	9 02M	41S	790404	RNGC
-	-	-	1 65	8 76M	52S	-	-
-	-	-	1 65	8 45M	83S	-	-
-	-	-	1 65	8 35M	102S	-	-
NGC 4010	11 56 01	+47 32	1 65	10 82M	41S	-	RNGC
-	-	-	1 65	10 56M	52S	-	-
AFGL 1523	11 56 20	+53 00 36	11 0	-1 2M	10M	760913	
UGC 6983	11 56 36	+52 59	1 65	11 91M	52S	790404	
-	-	-	1 65	11 48M	83S	-	
AFGL 4832S	11 56 46	-29 44 18	4 2	1 8M	10M	770706	
AFGL 4141	11 56 47	+33 28 18	4 2	1 5M	10M	760913	
IRC-30186	11 56 47	-29 47 06	2 2	2 63M	10M	690001	
EIC 301	11 56 49 9	+ 2 06 15	2 7	11W	-	780604	
AFGL 1524S	11 56 57	+49 10 24	4 2	1 4M	10M	770706	
AFGL 1525S	11 57 14	-13 14 06	11 0	-0 7M	10M	-	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
BD-52 1601	11 57 24 9	-52 02 59	2 2	6 63M	-	781222	CSI
IRC-20236	11 57 31	-19 41 54	2 2	1 30M	10M	690001	
AFGL 1528	11 57 38	-81 07 30	4 2	1 3M	10M	760913	
AFGL 1527	11 57 39	-19 43 36	4 2	1 0M	10M	"	
HD 104216	11 57 44 4	-81 07 55	1	3 86M	-	780309	CSI
BS 4585	"	"	1 02	3 45M	-	691002	"
IRC-10260	11 57 47	- 9 54 30	2 2	3 12M	10M	690001	
AFGL 4833S	11 58 09	-27 26 06	19 8	-3 9M	10M	770706	
AFGL 1528S	11 58 21	- 3 05 38	4 2	1 6M	10M	"	
"	"	"	11 0	-2 3M	10M	"	
AFGL 4834S	11 58 42	-82 53 00	19 8	-4 5M	10M	"	
"	"	"	27 4	-6 2M	10M	"	
ISS #334	11 58 50	-50 22	2 2	3 0M	-	880802	
CD-37 7613	11 59 40 3	-37 53 09	1 24	8 13C	-	771002	CD
"	"	"	1 65	7 57C	-	"	"
"	"	"	2 22	7 49M	-	"	"
AFGL 1529S	11 59 49	-35 37 42	19 8	-3 1M	10M	770706	
AFGL 1530S	11 59 57	-21 16 24	4 2	1 4M	10M	"	
UMA #4	12 00	+46 12	22	400I	3D	681203	
IRC-10248	12 00 01	+ 8 20 12	2 2	2 81M	10M	690001	
EIC 302	12 00 01 2	+ 8 20 52	2 7	21W	-	780604	
EIC 303	12 00 17 6	- 7 24 18	2 7	20W	-	"	
IRC-10261	12 00 18	- 7 24 00	2 2	2 73M	10M	690001	
UMA #5	12 01	+51 08	22	400I	3D	681203	
IRC-30234	12 01 01	+29 58 54	2 2	2 25M	10M	690001	
IRC-30187	12 01 03	-32 07 42	2 2	2 87M	10M	"	
AFGL 4142	12 01 05	-34 11 24	11 0	-1 9M	10M	760913	
ISS #24	12 01 20	-32 08	2 2	3 0M	-	880802	
NGC 4051	12 01 37	+44 49	0 3	S	-	781101	RNGC
"	"	"	1 23	0 057J	15S	791204	"
"	"	"	1 25	10 5C	-	681106	"
"	"	"	1 25	0 043J	-	781209	"
"	"	"	1 6	10 5M	7 5S	741109	"
"	"	"	1 6	10 2MV	15S	"	"
"	"	"	1 6	10 1M	32S	"	"
"	"	"	1 6	0 049J	-	781209	"
"	"	"	1 66	0 073J	15S	791204	"
"	"	"	2 2	9 9M	7 5S	741109	"
"	"	"	2 2	9 81MV	15S	"	"
"	"	"	2 2	9 5M	32S	"	"
"	"	"	2 2	9 6C	-	681106	"
"	"	"	2 2	0 065J	-	781209	"
"	"	"	2 22	0 067J	15S	791204	"
"	"	"	3 4	8 7M	7 5S	741109	"
"	"	"	3 5	0 08J	8S	720901	"
"	"	"	3 5	9 8M	8 4S	760402	"
"	"	"	3 6	0 077J	-	781209	"
"	"	"	3 65	0 066J	15S	791204	"
"	"	"	4 65	0 102J	26S	"	"
"	"	"	5 0	0 18J	6S	720901	"
"	"	"	10	0 0JU	V	700308	"
"	"	"	10	0 33J	6S	720901	"
"	"	"	10 2	0 35J	-	700904	"
"	"	"	10 6	0 28J	5 9S	790405	"
"	"	"	10 6	0 260J	-	781209	"
"	"	"	21	0 83J	8 5S	790405	"
"	"	"	1000	2 4JV	55S	780210	"
"	"	"	1670	4 8JU	1M	761201	"
IRC-20237	12 01 41	+19 03 24	2 2	2 14M	10M	690001	
R COM	12 01 41 7	+19 03 39	1 04	3 84MV	-	720002	CSI
"	"	"	1 05	3 81CV	-	"	"
AFGL 4835S	12 01 43	+19 03 30	4 2	1 2M	10M	770706	
IRC-10249	12 01 44	- 5 12 12	2 2	2 93M	10M	690001	
EIC 304	12 01 44 9	- 5 12 36	2 7	18W	-	780604	
AFGL 1532	12 01 56	+42 56 24	4 2	1 4M	10M	760913	
EIC 305	12 02 02 0	- 2 53 53	2 7	22W	-	780604	
IRC 00214	12 02 03	- 2 53 42	2 2	2 59M	10M	690001	
HEN 748	12 02 27	-65 04 06	1 65	9 3M	-	750302	709901
"	"	"	2 2	8 7M	-	"	"
SU VIR	12 02 33 6	+12 39 18	1 04	6 72MV	-	720002	CSI
"	"	"	1 05	6 73CV	-	"	"
EIC 306	12 02 39 0	- 9 00 38	2 7	48W	-	780604	
BS 4808	12 02 39 7	- 9 00 37	1 25	2 41C	-	780212	CSI
"	"	"	1 25	2 48C	-	660302	"
"	"	"	1 65	1 94C	-	780212	"
"	"	"	2 2	1 90C	-	660302	"
"	"	"	2 20	1 89M	-	780212	"
IRC-10250	12 02 40	- 9 00 54	2 2	1 84M	10M	690001	
NGC 4085	12 02 50	+50 38	1 65	10 08M	41S	790404	RNGC
"	"	"	1 65	9 94M	52S	"	"
"	"	"	1 65	9 67M	83S	"	"
IRC-10262	12 03 01	- 5 33 54	2 2	1 99M	10M	690001	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	1 25	10 0C	-	681106	"
"	"	"	1 25	0 120J	-	781209	"
"	"	"	1 55	9 38MV	27S	681104	"
"	"	"	1 6	P	V	770804	"
"	"	"	1 6	10 1OM	1 4S	"	"
"	"	"	1 6	10 0 2M	3 3S	710704	"
"	"	"	1 6	9 96M	4 9S	"	"
"	"	"	1 6	9 68MV	5 0S	741109	"
"	"	"	1 6	9 54M	5 3S	710704	"
"	"	"	1 6	10 02M	5 9S	770804	"
"	"	"	1 6	9 80M	6 9S	710704	"
"	"	"	1 6	9 70M	7 5S	"	"
"	"	"	1 6	9 34MV	7 9S	"	"
"	"	"	1 6	9 37MV	7 9S	741109	"
"	"	"	1 6	9 80M	8 5S	770804	"
"	"	"	1 6	9 28MV	9 5S	741109	"
"	"	"	1 6	9 49MV	9 8S	"	"
"	"	"	1 6	9 50MV	9 8S	710704	"
"	"	"	1 6	9 45MV	9 8S	"	"
"	"	"	1 6	9 33M	9 8S	741109	"
"	"	"	1 6	9 36MV	10S	"	"
"	"	"	1 6	9 80MV	10S	710704	"
"	"	"	1 6	9 96M	11S	"	"
"	"	"	1 6	9 21M	11S	741109	"
"	"	"	1 6	9 11M	13S	"	"
"	"	"	1 6	9 35M	13S	710704	"
"	"	"	1 6	9 13M	14S	"	"
"	"	"	1 6	9 40M	14S	741109	"
"	"	"	1 6	9 03MV	15S	"	"
"	"	"	1 6	9 31MV	15S	710704	"
"	"	"	1 6	9 23M	17S	"	"
"	"	"	1 6	8 95MV	19S	741109	"
"	"	"	1 6	9 03M	20S	"	"
"	"	"	1 6	9 02MV	20S	710704	"
"	"	"	1 6	8 72M	23S	"	"
"	"	"	1 6	9 10M	28S	741109	"
"	"	"	1 6	8 73MV	32S	"	"
"	"	"	1 6	8 83MV	32S	710704	"
"	"	"	1 6	8 75M	33S	"	"
"	"	"	1 6	8 78M	40S	"	"
"	"	"	1 6	0 130J	-	781209	"
"	"	"	1 65	S	-	681105	"
"	"	"	1 65	9 8CV	15S	710205	"
"	"	"	1 65	9 16M	17S	760706	"
"	"	"	1 65	9 09MV	17S	801101	"
"	"	"	1 65	9 26MV	18S	781105	"
"	"	"	1 66	0 149J	10S	791204	"
"	"	"	1 66	0 198J	15S	"	"
"	"	"	2 2	0 26J	V	700306	"
"	"	"	2 2	P	V	770804	"
"	"	"	2 2	9 12M	1 4S	"	"
"	"	"	2 2	9 15M	2 8S	"	"
"	"	"	2 2	9 03M	3 3S	710704	"
"	"	"	2 2	8 97M	4 9S	"	"
"	"	"	2 2	8 61M	5 0S	"	"
"	"	"	2 2	8 76MV	5 0S	741109	"
"	"	"	2 2	8 99M	5 3S	710704	"
"	"	"	2 2	9 00M	5 9S	770804	"
"	"	"	2 2	0 11J	6S	720901	"
"	"	"	2 2	8 77M	6 9S	710704	"
"	"	"	2 2	8 93M	7 5S	"	"
"	"	"	2 2	8 71MV	7 9S	"	"
"	"	"	2 2	8 50MV	7 9S	741109	"
"	"	"	2 2	8 86M	8 5S	770804	"
"	"	"	2 2	8 48MV	9 5S	741109	"
"	"	"	2 2	8 71MV	9 6S	"	"
"	"	"	2 2	8 77MV	9 6S	710704	"
"	"	"	2 2	8 68MV	9 8S	"	"
"	"	"	2 2	8 58M	9 8S	741109	"
"	"	"	2 2	8 59MV	10S	"	"
"	"	"	2 2	8 81MV	10S	710704	"
"	"	"	2 2	8 88MV	11S	"	"
"	"	"	2 2	8 48M	11S	741109	"
"	"	"	2 2	8 41M	13S	"	"
"	"	"	2 2	8 84M	13S	710704	"
"	"	"	2 2	8 41M	14S	"	"
"	"	"	2 2	8 66M	14S	741109	"
"	"	"	2 2	9 0MV	15S	671103	"
"	"	"	2 2	8 5MV	15S	710205	"
"	"	"	2 2	8 38MV	15S	741109	"
"	"	"	2 2	8 44MV	15S	710704	"
"	"	"	2 2	9 07M	17S	"	"

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NGC 4088	12 03 02	+50 49	1 65	9 06M	52S	790404	RNGC
"	"	"	1 65	8 52M	83S	"	"
"	"	"	1 65	8 33M	102S	"	"
"	"	"	22	-6JU	V	700306	"
AFGL 1533S	12 03 03	-24 36 12	19 8	-3 4M	10M	770706	
IRC+70111	12 03 05	+69 02 06	2 2	2 54M	10M	690001	
AFGL 4143	12 03 18	-51 41 00	11 0	-2 1M	10M	760913	
UGC 7089	12 03 24	+43 25	1 65	12 30M	41S	790404	
"	"	"	1 65	11 91M	52S	"	
NGC 4100	12 03 38	+49 52	1 65	9 32M	52S	"	RNGC
"	"	"	1 65	8 84M	83S	"	"
"	"	"	1 65	8 64M	102S	"	"
AFGL 1534S	12 04 20	+19 58 30	19 8	-3 2M	10M	770706	
EIC 307	12 04 40 8	-6 29 15	2 7	215W	-	780604	
IRC-10263	12 04 41	-6 29 24	2 2	0 19M	10M	690001	
AFGL 1535	12 04 43	-6 29 00	4 2	0 1M	10M	760913	
"	"	"	11 0	-1 3M	10M	"	
ISS #341	12 05 32	-50 28	2 2	3 0M	-	680802	
NGC 4125	12 05 33	+65 27	10	0 068JU	5 7S	780305	RNGC
NGC 4124	12 05 37	+10 39	1 25	10 17C	56S	790103	RNGC
"	"	"	1 65	9 54C	56S	"	"
"	"	"	2 20	9 98M	29S	"	"
"	"	"	2 20	9 35M	56S	"	"
HE2-76	12 05 48	-63 55	2 2	9 7MU	-	740503	P-K
AFGL 4144	12 06 22	-63 00 30	11 0	-0 9M	10M	760913	
"	"	"	19 8	-3 8M	10M	"	
HE2-77	12 06 24	-62 59	2 2	9 5M	-	740503	P-K
AFGL 4145	12 06 32	+29 26 48	4 2	2 0M	10M	760913	
HD 105546	12 06 33 0	+59 17 49	2 2	6 69M	-	781222	CSI
IRC+20238	12 06 38	+17 28 12	2 2	2 79M	10M	690001	
MARK 198	12 06 43 2	+47 20 07	0 3	S	-	781101	739901
"	"	"	1 25	0090J	-	781209	"
"	"	"	1 6	0101J	-	"	"
"	"	"	2 2	0099J	-	"	"
"	"	"	3 6	0087J	-	"	"
"	"	"	10 6	0 069J	-	"	"
G298 2-0 3	12 07	-62 30	1000	40J	2M	781010	ED
EIC 308	12 07 12 7	+8 27 23	2 7	4W	-	780604	
G298 2-0 3	12 07 14	-62 30 39	12 6	-15 2R	-	770503	ED
"	"	"	18 1	-15 0R	-	"	"
"	"	"	19 8	-15 0R	-	"	"
"	"	"	22 9	-14 9R	-	"	"
AFGL 4146	12 07 14	-62 32 00	11 0	-3 0M	10M	760913	
"	"	"	19 8	-6 5M	10M	"	
"	"	"	27 4	-7 8M	10M	"	
G298 2-0 3	12 07 22 5	-62 33 20	1 25	S	V	740906	
"	"	"	8 8	-15 5R	15S	760910	
"	"	"	9 8	-15 4R	15S	"	
"	"	"	10	-23 3L	V	740906	
"	"	"	10	-15 3R	15S	760910	
"	"	"	10 6	-15 2R	15S	"	
"	"	"	11 7	-15 2R	15S	"	
"	"	"	12 6	-15 2R	15S	"	
"	12 07 22 7	-62 33 14	4 05	2 9X	6S	781008	
"	"	"	8 99	1 6X	6S	"	
"	"	"	10 5	5 8X	6S	"	
"	"	"	12 8	2 3X	6S	"	
AFGL 1536	12 07 28	-22 20 00	4 2	-0 2M	10M	760913	
"	"	"	19 8	-3 7M	10M	"	
BS 4630	12 07 33 0	-22 20 30	1 02	1 61M	-	691002	CSI
"	"	"	1 2	0 95M	-	740405	"
"	"	"	1 25	0 91C	-	660302	"
"	"	"	1 6	0 31M	-	740405	"
"	"	"	2 2	0 12C	-	660302	"
"	"	"	2 2	0 15M	-	740405	"
"	"	"	3 4	-0 03C	-	660302	"
"	"	"	3 4	0 02M	-	740405	"
IRC-20233	12 07 34	-22 20 42	2 2	0.18M	10M	690001	
AFGL 4836S	12 07 34	-58 44 48	11 0	-1 6M	10M	770706	
NGC 4147	12 07 38	+18 49	10	5 0MU	11S	741110	RNGC
IRC+20239	12 07 47	+19 47 30	2.2	2 61M	10M	690001	
NGC 4151	12 08 02	+39 41	0 3	S	10S	751108	RNGC
"	"	"	0 3	S	-	781101	"
"	"	"	0 34	S	-	680301	"
"	"	"	1 23	0 109J	10S	791204	"
"	"	"	1 23	0 149J	15S	"	"
"	"	"	1 25	0 18J	V	700306	"
"	"	"	1 25	P	V	770804	"
"	"	"	1 25	10.42M	8 5S	"	"
"	"	"	1.25	10.52MV	9S	781105	"
"	"	"	1 25	9 87MV	17S	801101	"
"	"	"	1 25	10 05MV	18S	781105	"
"	"	"	2 2	8 41M	17S	760706	"
"	"	"	2 2	8 30MV	19S	741109	"
"	"	"	2 2	8 39M	20S	"	"
"	"	"	2 2	8 28MV	20S	710704	"
"	"	"	2 2	8 15M	23S	"	"
"	"	"	2 2	8 50M	28S	741109	"
"	"	"	2 2	8 10MV	32S	"	"
"	"	"	2 2	8 26MV	32S	710704	"
"	"	"	2 2	8 50M	33S	"	"
"	"	"	2 2	8 26M	40S	"	"
"	"	"	2 2	8 7C	-	681106	"
"	"	"	2 2	0 194J	-	781209	"
"	"	"	2 22	0 184J	10S	791204	"
"	"	"	2 22	0 230J	15S	"	"
"	"	"	2 28	8 32MV	17S	801101	"
"	"	"	2 29	8 94MV	9S	781105	"
"	"	"	2 29	8 50MV	18S	"	"
"	"	"	2 8	S	17S	801101	"
"	"	"	3 4	0 54J	V	700306	"
"	"	"	3 4	7 64M	3 3S	710704	"
"	"	"	3 4	7 12M	4 9S	"	"
"	"	"	3 4	7 17MV	5 0S	741109	"
"	"	"	3 4	7 51M	5 3S	710704	"
"	"	"	3 4	7 30M	6 9S	"	"
"	"	"	3 4	7 75M	7 5S	"	"
"	"	"	3 4	7 11M	9 2S	741109	"
"	"	"	3 4	7 18MV	9 5S	"	"
"	"	"	3 4	6 76MV	9 6S	"	"
"	"	"	3 4	7 50MV	9 6S	710704	"
"	"	"	3 4	7 02MV	9 8S	"	"
"	"	"	3 4	7 25MV	10S	"	"
"	"	"	3 4	6 97MV	10S	741109	"
"	"	"	3 4	7 20M	13S	"	"
"	"	"	3 4	6 08M	14S	"	"
"	"	"	3 4	7 02MV	15S	"	"
"	"	"	3 4	7 83M	15S	710704	"
"	"	"	3 4	7 26M	17S	"	"
"	"	"	3 49	7 53MV	9S	781105	"
"	"	"	3 49	7.33MV	18S	"	"
"	"	"	3.5	0.26J	6S	720901	"
"	"	"	3 5	7 2MV	8.4S	760402	"
"	"	"	3 5	7 10M	17S	760706	"
"	"	"	3 5	7.06MV	17S	801101	"
"	"	"	3 5	6.9C	-	681106	"
"	"	"	3 6	7 36M	1 4S	770804	"
"	"	"	3 6	7 37M	2 8S	"	"
"	"	"	3 6	7.31M	5 9S	"	"
"	"	"	3 6	7.26M	8 5S	"	"
"	"	"	3 6	0 344J	-	781209	"
"	"	"	3 65	0 306J	10S	791204	"
"	"	"	3 65	0 356J	15S	"	"
"	"	"	4 65	0 441J	10S	"	"
"	"	"	4 65	0 498J	15S	"	"
"	"	"	5	4.0J	V	700306	"
"	"	"	5 0	0.51J	6S	720901	"
"	"	"	10	1 2J	01S	700904	"
"	"	"	10	1.2J	6S	720901	"
"	"	"	10	1.26JV	6S	721102	"
"	"	"	10 2	1.3J	V	700306	"
"	"	"	10 6	1 40J	5 9S	790405	"
"	"	"	10 6	1 400J	-	781209	"
"	"	"	11	2 0J	11S	710903	"
"	"	"	11	2 0JV	-	740104	"
"	"	"	21	3 2J	5 9S	790405	"
"	"	"	21	3 3J	6S	720901	"
"	"	"	22	4 7J	V	700306	"
"	"	"	33 5	4.3J	8 5S	750902	"
"	"	"	350	200JU	1M	721003	"
"	"	"	1000	-0 4JV	55S	780210	"
"	"	"	1670	7.2JU	1M	761201	"
IRC-20234	12 08 02	-24 49 24	2.2	2.75M	10M	690001	
HD 105783	12 08 06 3	-41 45 11	1 24	6.95C	-	771002	CSI
"	"	"	1.65	6.35C	-	"	"
"	"	"	2.22	6.26M	-	"	"
AFGL 1537S	12 08 08	+35 24 30	4.2	1.4M	10M	770706	
NGC 4157	12 08 39	+50 46	1.65	8 84M	52S	790404	RNGC
"	"	"	1 65	8.43M	83S	"	"
"	"	"	1.65	8 30M	102S	"	"
IRC-30188	12 08 56	-26 47 54	2 2	2.51M	10M	690001	
AFGL 1538S	12 08 57	+51 28 54	4.2	1.4M	10M	770706	
BS 4638	12 09 01 7	-52 05 25	1 2	4 34M	-	740405	CSI
"	"	"	1.6	4.41M	-	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2.2	4.47M	-	"	"
"	"	"	3.4	4.48M	-	"	"
AFGL 4147	12 09 04	+26 09 18	4.2	1.6M	10M	760913	
IRC+60214	12 09 16	+57 20 00	2.2	2.90M	10M	690001	
IRC+30235	12 09 17	+26 08 54	2.2	2.28M	10M	"	
NGC 4168	12 09 44	+13 29	2.2	9.51M	30S	750204	RNGC
AFGL 1539	12 09 55	+45 44 06	4.2	1.2M	10M	760913	
AFGL 1540S	12 10 00	+21 05 24	4.2	1.6M	10M	770706	
IC 769	12 10 06	+12 25	1.65	11.53M	41S	790404	IC
"	"	"	1.65	11.21M	52S	"	"
NGC 4178	12 10 13	+11 09	1.65	10.57M	52S	"	RNGC
"	"	"	1.65	10.07M	83S	"	"
"	"	"	1.65	9.84M	102S	"	"
NGC 4179	12 10 19	+1 35	1.25	9.55C	27S	790103	RNGC
"	"	"	1.25	9.14C	53S	"	"
"	"	"	1.65	8.90C	27S	"	"
"	"	"	1.65	8.47C	53S	"	"
"	"	"	2.20	8.65M	27S	"	"
"	"	"	2.20	8.24M	53S	"	"
ISS #58	12 10 36	-33 51	2.2	-0.3M	-	680802	
ISS #318	12 10 49	-49 56	2.2	1.3M	-	"	
NGC 4183	12 10 51	+43 59	1.65	11.16M	41S	790404	RNGC
"	"	"	1.65	10.92M	52S	"	"
ISS #381	12 11 15	-51 15	2.2	1.8M	-	680802	
NGC 4192	12 11 20	+15 11	1.65	8.58M	52S	790404	RNGC
"	"	"	1.65	8.23M	83S	"	"
"	"	"	1.65	8.08M	102S	"	"
"	"	"	10	0.10J	6S	720901	"
"	"	"	1570	42JU	1M	761201	"
MARK 201	12 11 39.9	+54 48 20	0.8	S	-	770002	739901
"	"	"	1.25	10.85M	V	760706	"
"	"	"	1.65	10.34M	V	"	"
"	"	"	2.2	9.99M	V	"	"
"	"	"	3.5	9.05M	V	"	"
"	"	"	8.4	4.3MU	13S	"	"
NGC 4194	12 11 40	+54 48	10	0.32J	6S	720901	RNGC
IRC+10264	12 12 01	+ 5 45 30	2.2	2.77M	10M	690001	
T VIR	12 12 02.6	+ 5 45 28	1.04	4.78MV	-	720002	CSI
"	"	"	1.05	4.90CV	-	"	"
IRC+40231	12 12 07	+39 37 00	2.2	2.98M	10M	690001	
AFGL 1541S	12 12 10	+48 11 18	4.2	1.6M	10M	770706	
AFGL 1542	12 12 30	+19 18 54	4.2	1.4M	10M	760913	
HE2-79	12 12 36	-63 22	1.65	10.3M	-	740503	P-K
"	"	"	2.2	8.03M	-	"	"
"	"	"	3.5	5.23M	-	"	"
IRC+70112	12 12 40	+70 28 12	2.2	2.94M	10M	690001	
AFGL 4148	12 12 40	-62 43 42	11.0	-3.1M	10M	760913	
"	"	"	19.8	-6.0M	10M	"	
"	"	"	27.4	-7.3M	10M	"	
NGC 4206	12 12 44	+13 18	1.65	10.54M	52S	790404	RNGC
"	"	"	1.65	10.23M	83S	"	"
ISS #17	12 12 45	-31 32	2.2	2.5M	-	680802	
IRC-30189	12 12 56	-31 24 54	2.2	2.72M	10M	690001	
DEL UMA	12 12 57.6	+57 18 36	1.04	3.173MV	-	720002	CSI
"	"	"	1.05	3.227CV	-	"	"
BS 4660	"	"	1.25	3.11C	-	660302	"
"	"	"	2.2	3.09C	-	"	"
NGC 4214	12 13 09	+36 36	10	0.085JU	5.7S	780305	RNGC
GAM CRV	12 13 13.8	-17 15 51	1.04	2.742MV	-	720002	CSI
"	"	"	1.05	2.805CV	-	"	"
BS 4662	"	"	1.2	2.79M	-	740405	"
GAM CRV	"	"	1.25	2.75C	-	650002	"
BS 4662	"	"	1.25	2.75C	-	660302	"
"	"	"	1.6	2.83M	-	740405	"
GAM CRV	"	"	2.2	2.82C	-	650002	"
BS 4662	"	"	2.2	2.80C	-	660302	"
"	"	"	2.2	2.83M	-	740405	"
"	"	"	3.4	2.76M	-	"	"
IRC-20235	12 13 14	-17 18 00	2.2	2.78M	10M	690001	
NGC 4217	12 13 21	+47 22	1.65	9.09M	52S	790404	RNGC
"	"	"	1.65	8.85M	83S	"	"
AFGL 1543	12 13 35	+40 58 36	4.2	0.9M	10M	760913	
"	"	"	11.0	0.0M	10M	"	
IRC+40232	12 13 38	+40 58 24	2.2	1.64M	10M	690001	
IRC+20240	12 13 49	+24 12 54	2.2	2.62M	10M	"	
IRC+30236	12 14 00	+33 20 30	2.2	2.33M	10M	"	
ISS #11	12 14 05	31 04	2.2	3.0M	-	680802	
NGC 4238	12 14 23.8	+69 43 52	1.65	11.07M	81S	800506	
"	"	"	1.65	10.74M	102S	"	
"	"	"	1.65	10.24M	111S	"	
"	"	"	1.65	9.68M	165S	"	
"	"	"	1.65	9.10M	319S	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	1.08	6.35M	-	"	"
EIC 309	12 17 47.7	+ 3 35 27	2.7	34W	-	780604	
BS 4695	12 17 48.5	+ 3 35 26	1.2	2.96M	-	740405	CSI
"	"	"	1.25	2.92C	-	660302	"
"	"	"	1.6	2.32M	-	740405	"
"	"	"	2.2	2.19C	-	660302	"
"	"	"	2.2	2.20M	-	740405	"
HD 107328	"	"	2.2	2.20M	-	781222	"
BS 4695	"	"	3.4	2.09M	-	740405	"
IRC 00215	12 17 50	+ 3 34 42	2.2	2.16M	10M	690001	
NGC 4283	12 17 51	+29 35	1.25	10.69C	17S	780212	RNGC
"	"	"	1.25	10.13C	48S	"	"
"	"	"	1.65	9.98C	17S	"	"
"	"	"	1.65	9.51C	48S	"	"
"	"	"	2.20	9.73M	17S	"	"
"	"	"	2.20	9.26M	48S	"	"
ZET CRV	12 17 58.0	-21 56 16	1.6	5.34C	V	730001	CSI
"	"	"	2.2	5.36M	V	"	"
"	"	"	3.5	5.40C	V	"	"
RY UMA	12 18 04.0	+61 35 13	1.6	P	-	711101	CSI
"	"	"	2.2	P	-	"	"
"	"	"	3.5	2.17M	-	710203	"
"	"	"	3.5	1.98M	-	710403	"
"	"	"	3.5	2.17M	-	710405	"
"	"	"	4.9	2.47C	-	710203	"
"	"	"	4.9	2.40M	-	710403	"
"	"	"	4.9	2.47C	-	710405	"
"	"	"	8.4	1.44C	-	710203	"
"	"	"	8.4	1.39M	-	710403	"
"	"	"	8.4	1.44C	-	710405	"
"	"	"	11	0.19M	-	710403	"
"	"	"	11.0	0.46C	-	710203	"
"	"	"	11.0	0.46C	-	710405	"
IRC+60215	12 18 08	+61 35 12	2.2	2.43M	10M	690001	
IRC+20241	12 18 12	+18 04 12	2.2	2.34M	10M	"	
IRC+10266	12 18 16	-12 34 30	2.2	2.65M	10M	"	
IRC+10267	12 18 20	-13 17 12	2.2	2.67M	10M	"	
IRC+60216	12 18 25	+58 08 12	2.2	2.00M	10M	"	
BS 4700	12 18 38.8	+60 07 30	1.02	2.01M	-	691002	CSI
ISS #403	12 18 39	-60 08	2.2	0.6M	-	680802	
ISS #187	12 18 50	-41 45	2.2	1.2M	-	"	
ON 231	12 18 56	+28 26	1.65	12.49M	18S	780808	RA42
"	"	"	2.29	11.85M	18S	"	"
"	"	"	3.49	10.27M	18S	"	"
M100-CH 2	12 19 14	+16 01	1.25	13.85C	15S	790103	
"	"	"	1.65	13.21C	15S	"	
"	"	"	2.20	13.07M	15S	"	
AFGL 1546S	12 19 24	10 02 30	4.2	1.4M	10M	770706	
NGC 4303	12 19 25	+ 4 45	10	1.9J	V	700306	RNGC
"	"	"	10	0.083J	5.7S	780305	"
"	"	"	10	0.24J	6S	720901	"
"	"	"	1570	42JU	1M	761201	"
MARK 205	12 19 31.8	+75 35 10	0.3	S	-	781101	739901
"	"	"	1.25	0.870	V	790509	"
"	"	"	1.25	.0077J	5.9S	781209	"
"	"	"	1.6	.0104J	5.9S	"	"
"	"	"	1.65	1.010	V	790509	"
"	"	"	2.2	1.120	V	"	"
"	"	"	2.2	0.013J	5.9S	781209	"
"	"	"	3.5	1.240	V	790509	"
"	"	"	3.6	0.013J	5.9S	781209	"
"	"	"	10	1.760	V	790509	"
"	"	"	10.6	-.003J	3.9S	781209	"
IRC-10252	12 19 41	+ 5 07 54	2.2	1.73M	10M	690001	
EIC 310	12 19 41.6	+ 5 07 55	2.7	51W	-	780604	
HE2-80	12 19 42	-63 01	1.25	9.9M	-	740503	P-K
"	"	"	1.6	8.50C	V	730001	"
"	"	"	1.65	8.5M	-	740503	"
"	"	"	2.2	7.40M	V	730001	"
"	"	"	2.2	7.30M	-	740503	"
"	"	"	3.5	5.72M	-	"	"
AFGL 4840S	12 19 45	+ 5 08 24	4.2	1.3M	10M	770706	
ON 231	12 19 51.1	+28 30 36	10	0.16JU	-	720903	740903
"	"	"	10.5	0.037J	-	740904	"
BS 4707	12 19 59.6	+26 07 24	1.25	4.28C	-	660302	CSI
"	"	"	2.2	4.34C	-	"	"
HE2-80	12 20	-63 01	1.6	8.5C	-	730015	
"	"	"	2.2	7.4M	-	"	
AFGL 4841S	12 20 12	+77 10 18	4.2	1.3M	10M	770706	
HE2-81	12 20 12	-63 45	2.2	8.5M	-	740503	P-K
NGC 4321	12 20 26	+16 06	0.33	S	7S	761107	RNGC
"	"	"	1.04	-1.66A	7S	"	"

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IRC-30237	12	14	26		-28	01	08	2	2	2.59M		10M	690001		
BS 4671	12	14	51	0	-67	40	57	1	02	0.6M		-	691002		CSI
EPS MUS		"				"		1	25	-0 21M		-	730002		"
"		"				"		1	65	-1 29M		-	"		"
"		"				"		2	2	-1 42M		-	"		"
"		"				"		3	6	-1 59M		-	"		"
"		"				"		4	8	-1 28M		-	"		"
"		"				"		8	4	-1 51M		-	"		"
"		"				"		10		-1 93M		9S	790804		"
"		"				"		10	2	-1 63M		-	730002		"
"		"				"		11	2	-1 74M		-	"		"
"		"				"		20		-1 87M		9S	790804		"
IRC-50218	12	14	58		-53	27	30	2	2	2.76M		10M	690001		
AFGL 4149	12	14	59		-67	41	54	11	0	-2 2M		10M	760913		
ON 325	12	15	22		-30	20		1	65	0081J		-	770406		RA42
"		"				"		2	28	0093J		-	"		"
"		"				"		3	5	0144J		-	"		"
B2 1215-30	12	15	22	3	-30	23	30	10		0.15JU		-	720903		RA42
"		"				"		10	5	0.033JU		-	740904		"
IRC-20236	12	15	50		-20	31	54	2	2	2.94M		10M	690001		
BS 4682	12	16	19	1	-54	51	55	1	02	2.86M		-	691002		CSI
NGC 4254	12	16	20		+14	42		10		0.088JU	5	7S	780305		RNGC
NGC 4258	12	16	28		+47	35		10		0.100J	5	7S	"		RNGC
MARK 49	12	16	36	4	+	4	08	07	2	2	25.9H		V	760401	739901
NGC 4261	12	16	49		+	6	06		1	25	9.86C		17S	780212	RNGC
"		"					"		1	25	8.97C		48S	"	"
"		"					"		1	65	9.11C		17S	"	"
"		"					"		1	65	8.27C		48S	"	"
"		"					"		2	20	8.83M		17S	"	"
"		"					"		2	20	8.05M		48S	"	"
NGC 4264	12	17	01		+	6	07		1	25	10.81C		56S	790103	RNGC
"		"					"		1	65	10.18C		56S	"	"
"		"					"		2	20	9.98M		56S	"	"
R CRV	12	17	02	3	-18	58	41	1	04	3.75MV		-	720002		CSI
"		"					"		1	05	3.94CV		-	"	"
IRC 20237	12	17	08		-18	56	54	2	2	1.50M		10M	690001		
IRC-10251	12	17	17		+11	52	00	2	2	2.58M		10M	"		
AFGL 1545	12	17	18		+49	17	08	4	2	0.9M		10M	760913		
"		"					"	11	0	-0 8M		10M	"		
IRC-30190	12	17	18		-26	27	54	2	2	2.68M		10M	690001		
NGC 4270	12	17	19		+	5	45	1	25	10.20C		56S	790103		RNGC
"		"					"	1	65	9.54C		56S	"		"
"		"					"	2	20	9.81M		29S	"		"
"		"					"	2	20	9.30M		56S	"		"
AFGL 4837S	12	17	20		+11	53	24	4	2	1.8M		10M	770706		
BS 4689	12	17	20	8	-	0	23	20	1	25	3.71C		-	780212	CSI
"		"					"	1	65	3.76C		-	"		"
"		"					"	1	65	3.73M		-	750807		"
"		"					"	2	20	3.77M		-	780212		"
"		"					"	2	20	3.75M		-	750807		"
"		"					"	3	4	3.74M		-	"		"
IRC-50217	12	17	21		+49	15	30	2	2	1.17M		10M	690001		
BS 4690	12	17	21	3	+49	15	40	1	02	2.96M		-	691002		CSI
NGC 4278	12	17	39		+29	34		1	25	10.32C	7	5S	780212		RNGC
"		"					"	1	25	9.64C		15S	"		"
"		"					"	1	25	9.49C		17S	"		"
"		"					"	1	25	8.99C		32S	"		"
"		"					"	1	25	8.64C		48S	"		"
"		"					"	1	25	8.57C		53S	"		"
"		"					"	1	25	8.23C		111S	"		"
"		"					"	1	65	9.62C		7.5S	"		"
"		"					"	1	65	8.90C		15S	"		"
"		"					"	1	65	8.74C		17S	"		"
"		"					"	1	65	8.27C		32S	"		"
"		"					"	1	65	8.03C		48S	"		"
"		"					"	1	65	7.90C		53S	"		"
"		"					"	1	65	7.59C		111S	"		"
"		"					"	2	2	8.50M		18S	7509C4		"
"		"					"	2	2	7.69M		53S	"		"
"		"					"	2	20	9.37M	7	5S	780212		"
"		"					"	2	20	8.65M		15S	"		"
"		"					"	2	20	8.50M		17S	"		"
"		"					"	2	20	8.10M		32S	"		"
"		"					"	2	20	7.81M		48S	"		"
"		"					"	2	20	7.69M		53S	"		"
"		"					"	2	20	7.38M		111S	"		"
AFGL 4838S	12	17	46		-	8	42	42	4	2	1.4M		10M	770706	
AFGL 4839S	12	17	47		+	3	35	06	4	2	1.1M		10M	"	
IRC-10265	12	17	47		-	8	43	12	2	2	1.89M		10M	690001	
BS 4694	12	17	47	3	-26	16	44	1	03	6.37M		-	700601		CSI
"		"					"	1	04	6.36M		-	"		"
"		"					"	1	06	6.31M		-	"		"

"		"				"		10		0.069JU	5	7S	780305		"
M100-CH 4	12	20	32		+16	11		1	25	14.36C		15S	790103		
"		"				"		1	65	13.74C		15S	"		
"		"				"		2	20	13.54M		15S	"		
NGC 4321 SN	12	20	41		+16	05		1	25	14.8M		-	800102		
"		"				"		1	65	13.4M		-	"		
"		"				"		2	2	12.2M		-	"		
"		"				"		3	4	10.6M		-	"		
AFGL 1547	12	20	41		-11	34	06	4	2	1.2M		10M	760913		
HEN 782	12	20	41		-62	21	36	1	25	7.02M		-	750302	709901	
"		"				"		1	65	5.86M		-	"	"	
"		"				"		2	2	4.70M		-	"	"	
"		"				"		3	5	3.31M		-	"	"	
GLIESE 463	12	20	45		+64	18	12	1	65	7.34M		-	741004	709903	
"		"				"		2	2	7.13M		-	"	"	
IRC-10268	12	20	46		-11	31	54	2	2	1.60M		10M	690001		
M100-CH 1	12	20	50		+16	05		1	25	13.43C		15S	790103		
"		"				"		1	25	12.60C		30S	"		
"		"				"		1	65	12.81C		15S	"		
"		"				"		1	65	11.94C		30S	"		
"		"				"		2	20	12.56M		15S	"		
"		"				"		2	20	11.79M		30S	"		
MARK 50	12	20	50	9	+	2	57	20	0	3		S	-	781101	739901
"		"				"		1	6	0.055J			-	781209	"
"		"				"		2	2	.0055J			-	"	"
"		"				"		3	6	0.000J			-	"	"
"		"				"		10	6	0.024J			-	"	"
IRC-30191	12	21	12		-30	03	12	2	2	2.34M		10M	690001		
IRC-40233	12	21	25		-40	59	30	2	2	2.73M		10M	"		
ISS #83	12	21	25		-35	23		2	2	2.0M		-	680802		
HD 107908	12	21	25	3	+18	41	51	1	25	7.48C		-	780212		CSI
"		"				"		1	65	7.09C		-	"		"
"		"				"		2	20	7.04M		-	"		"
AFGL 4842S	12	21	33		+	6	15	36	4	2	2.0M		10M	770706	
AFGL 4843S	12	21	35		+25	49	54	19	8		-1 6M		10M	"	
IRC-10253	12	21	37		+	6	14	30	2	2	2.31M		10M	690001	
IRC-50218	12	21	37		+51	50	24	2	2	2.76M		10M	"		
EIC 311	12	21	38	2	+	8	14	56	2	7		28W	-	780604	
NGC 4365	12	21	56		+	7	36		1	25	9.72C		15S	780212	RNGC
"		"					"		1	25	9.08C		29S	790103	"
"		"					"		1	25	9.12C		32S	780212	"
"		"					"		1	25	8.52C		56S	790103	"
"		"					"		1	65	8.99C		15S	780212	"
"		"					"		1	65	8.43C		29S	790103	"
"		"					"		1	65	8.44C		32S	780212	"
"		"					"		1	65	7.84C		56S	790103	"
"		"					"		2	20	8.73M		15S	780212	"
"		"					"		2	20	8.20M		29S	"	"
"		"					"		2	20	8.20M		29S	790103	"
"		"					"		2	20	8.18M		32S	780212	"
"		"					"		2	20	7.59M		56S	"	"
"		"					"		2	20	7.59M		56S	790103	"
IRC 00216	12	22	00		-	4	45	36	2	2	2.72M		10M	690001	
"		"					"		2	3	2.9M		-	740705	IRC
"		"					"		3	5	2.6M		-	"	"
"		"					"		4	8	2.5M		-	"	"
"		"					"		8	6	1.7MU		-	"	"
"		"					"		10	7	1.0MU		-	"	"
NGC 4361	12	22	00		-18	30		3	6		7.7MU		11S	741009	RNGC
"		"				"		10			4.4MU		11S	"	"
MARK 439	12	22	07	7	-39	39	33	1	25	11.06M			22S	760706	739901
"		"				"		1	65	10.46M			17S	"	"
"		"				"		1	65	10.37M			22S	"	"
"		"				"		2	2	10.34M			17S	"	"
"		"				"		2	2	9.88M			22S	"	"
"		"				"		3	5	10.06M			17S	"	"
"		"				"		8	4		4.7MU		13S	"	"
GLIESE 465	12	22	13		-17	56	00	1	65	7.22M			-	741004	709903
"		"				"		2	2	6.96M			-	"	"
ISS #289	12	22	20		-49	07		2	2	3.0M			-	680802	
NGC 4371	12	22	28		+11	59		1	25	9.21C			56S	790103	RNGC
"		"				"		1	65	8.53C			56S	"	"
"		"				"		2	20	8.86M			29S	"	"
"		"				"		2	20	8.32M			56S	"	"
NGC 4374	12	22	32		+13	10		1	04	-1 69A			10S	760802	RNGC
"		"				"		1	08	-1.67A			10S	"	"
"		"				"		1	25	10.08C		7	5S	780212	"
"		"				"		1	25	9.24C			15S	"	"
"		"				"		1	25	8.58C			29S	790103	"
"		"				"		1	25	8.53C			32S	780212	"
"		"				"		1	25	8.21C			48S	"	"
"		"				"		1	25	8.08C			53S	"	"

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
"	"	"	1.25	8.06C	56S	790103		"
"	"	"	1.65	9.38C	7.5S	780212		"
"	"	"	1.65	8.52C	15S	"		"
"	"	"	1.65	7.94C	29S	790.03		"
"	"	"	1.65	7.84C	32S	780212		"
"	"	"	1.65	7.50C	48S	"		"
"	"	"	1.65	7.39C	53S	"		"
"	"	"	1.65	7.38C	56S	790103		"
"	"	"	2.2	8.10M	18S	750904		"
"	"	"	2.2	8.03M	30S	750204		"
"	"	"	2.2	7.14M	50S	750904		"
"	"	"	2.2	7.14M	53S	"		"
"	"	"	2.2	7.10M	56S	"		"
"	"	"	2.20	9.17M	7.5S	780212		"
"	"	"	2.20	8.27M	15S	"		"
"	"	"	2.20	7.69M	29S	790103		"
"	"	"	2.20	7.59M	32S	780212		"
"	"	"	2.20	7.29M	48S	"		"
"	"	"	2.20	7.15M	53S	"		"
"	"	"	2.20	7.14M	56S	790103		"
AFGL 1549	12 22 38	+ 1 01 24	4.2	-0.1M	10M	760913		
"	"	"	11.0	-0.9M	10M	"		
IRC 00217	12 22 40	+ 1 02 54	2.2	0.73M	10M	690001		
IRC+60217	12 22 40	+57 02 54	2.2	1.24M	10M	"		
EIC 312	12 22 40 5	+ 1 02 45	2.7	189W	-	780604		
NGC 4377	12 22 44	+15 02	1.25	9.72C	56S	790103		RNGC
"	"	"	1.65	9.10C	56S	"		"
"	"	"	2.20	9.33M	29S	"		"
"	"	"	2.20	8.89M	56S	"		"
SS VIR	12 22 46 1	+ 1 04 29	0.7	S	-	770710		CSI
"	"	"	2	S	-	780609		"
"	"	"	2.85	S	40S	770005		"
"	"	"	3.5	0.17M	-	710203		"
"	"	"	3.5	0.17M	-	710405		"
"	"	"	3.6	S	-	780706		"
"	"	"	4.9	0.45C	-	710203		"
"	"	"	4.9	0.46C	-	710405		"
"	"	"	8.4	-0.56C	-	710203		"
"	"	"	8.4	-0.56C	-	710405		"
"	"	"	11.0	-0.99C	-	710203		"
"	"	"	11.0	-0.99C	-	710405		"
MARK 207	12 22 48 0	+54 48 53	1.65	11.66M	17S	760706	739901	
"	"	"	2.2	11.86M	17S	"	"	
AFGL 1550	12 22 50	+57 03 18	4.2	1.1M	10M	760913		
NGC 4382	12 22 56	+18 28	1.25	9.58C	15S	780212		RNGC
"	"	"	1.25	9.11C	22S	760411		"
"	"	"	1.25	8.89C	29S	790103		"
"	"	"	1.25	8.87C	32S	780212		"
"	"	"	1.25	8.29C	56S	790103		"
"	"	"	1.6	8.41C	22S	760411		"
"	"	"	1.65	8.85C	15S	780212		"
"	"	"	1.65	8.24C	29S	790103		"
"	"	"	1.65	8.20C	32S	780212		"
"	"	"	1.65	7.65C	56S	790103		"
"	"	"	2.2	8.25M	22S	760411		"
"	"	"	2.20	8.62M	15S	780212		"
"	"	"	2.20	8.06M	29S	"		"
"	"	"	2.20	8.06M	29S	790103		"
"	"	"	2.20	7.95M	32S	780212		"
"	"	"	2.20	7.44M	56S	"		"
"	"	"	2.20	7.44M	56S	790103		"
"	"	"	10	0.100JU	5.7S	780305		"
1223-62	12 23	-62	1.2	6.74CV	12S	790601		
"	"	"	1.6	6.13CV	12S	"		
"	"	"	2.2	5.70MV	12S	"		
"	"	"	3.4	5.25CV	12S	"		
AFGL 4844S	12 23 03	-59 42 06	11.0	-1.7M	10M	770706		
NGC 4385	12 23 07	+ 0 51	10	0.24J	6S	720901		RNGC
MARK 52	12 23 08.9	+ 0 51 00	0.8	S	-	770002	739901	
"	"	"	1.65	11.29M	17S	760706		"
"	"	"	2.2	-24.8M	V	760401		"
"	"	"	2.2	11.10M	17S	760706		"
"	"	"	3.5	10.7M	17S	"		"
"	"	"	8.4	5.1MU	13S	"		"
"	"	"	10	-24.0M	V	760401		"
NGC 4387	12 23 14	+13 05	1.25	10.40C	34S	790103		RNGC
"	"	"	1.25	10.08C	66S	"		"
"	"	"	1.65	9.80C	34S	"		"
"	"	"	1.65	9.36C	66S	"		"
"	"	"	2.20	9.58M	34S	"		"
"	"	"	2.20	9.28M	66S	"		"
IRC+40234	12 23 23	+39 17 06	2.2	2.89M	10M	690001		

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
"	"	"	2.2	9.73M	17S	760706		"
"	"	"	2.2	9.5M	-	640401		"
"	"	"	2.2	0.127J	-	650105		"
"	"	"	2.2	0.24JV	-	700904		"
"	"	"	2.2	9.71M	-	790307		"
"	"	"	2.29	9.71MV	9S	781105		"
"	"	"	2.29	9.59MV	18S	780806		"
"	"	"	2.29	9.69MV	18S	781105		"
"	"	"	3.4	8.19M	-	790307		"
"	"	"	3.49	8.26MV	9S	781105		"
"	"	"	3.49	8.31MV	18S	780806		"
"	"	"	3.49	8.31MV	18S	781105		"
"	"	"	3.5	8.35M	17S	760706		"
"	"	"	5	2.3JV	V	700306		"
"	"	"	8.4	5.7M	13S	760706		"
"	"	"	10	2.7JV	V	700306		"
"	"	"	10	0.38JV	6S	721102		"
"	"	"	10	0.61J	12S	"		"
"	"	"	10.2	0.43JV	-	700904		"
"	"	"	10.4	4.2J	-	650105		"
"	"	"	21	0.5JV	6S	721102		"
"	"	"	22	6JV	V	700306		"
"	"	"	100	4JU	28S	770901		"
"	"	"	500	12JU	76S	"		"
"	"	"	1000	16.3JV	55S	780210		"
NGC 4461	12 26 32	+13 28	2.2	9.06M	30S	750204		RNGC
NGC 4459	12 26 32	+14 15	1.25	9.81C	15S	780212		RNGC
"	"	"	1.25	9.28C	29S	790103		"
"	"	"	1.25	8.79C	56S	"		"
"	"	"	1.65	9.05C	15S	780212		"
"	"	"	1.65	8.57C	29S	790103		"
"	"	"	1.65	8.10C	56S	"		"
"	"	"	2.20	8.76M	15S	780212		"
"	"	"	2.20	8.35M	29S	"		"
"	"	"	2.20	8.35M	29S	790103		"
"	"	"	2.20	7.84M	56S	780212		"
"	"	"	2.20	7.84M	56S	790103		"
3C 273	12 26 33 3	+ 2 19 42	2.2	0.094JV	6S	720901	769906	
"	"	"	2.2	P	-	790708		"
"	"	"	3.5	0.20JV	6S	720901		"
"	"	"	5.0	0.24JV	6S	"		"
"	"	"	10	0.3J	6S	"		"
"	"	"	21	1.0JV	6S	"		"
"	"	"	33	3JU	28S	800108		"
"	"	"	100	6JU	28S	"		"
"	"	"	118	8JU	30S	"		"
"	"	"	1670	12.4J	1M	761201		"
IRC 00218	12 26 34	- 3 50 00	2.2	2.51M	10M	690001		
IRC 00219	12 26 35	- 2 09 24	2.2	1.94M	10M	"		
AFGL 4847S	12 26 37	- 2 06 42	4.2	1.4M	10M	770706		
AFGL 4846S	12 26 37	- 3 48 00	4.2	1.5M	10M	"		
"	"	"	11.0	0.2M	10M	"		
HEN 794	12 26 46	-64 33 00	1.65	8.69M	-	740503	709901	
"	"	"	2.2	8.7M	-	"	"	
NGC 4464	12 26 50	+ 8 26	1.25	10.95C	17S	780212		RNGC
"	"	"	1.25	10.55C	48S	"		"
"	"	"	1.65	10.25C	17S	"		"
"	"	"	1.65	9.84C	48S	"		"
"	"	"	2.20	10.05M	17S	"		"
"	"	"	2.20	9.69M	48S	"		"
AFGL 4848S	12 26 58	-76 46 00	11.0	-1.8M	10M	770706		
"	"	"	19.8	-3.1M	10M	"		
NGC 4468	12 27 02	+14 20	1.25	11.61C	34S	790103		RNGC
"	"	"	1.65	10.29C	34S	"		"
"	"	"	2.20	10.75M	34S	"		"
"	"	"	2.20	10.33M	66S	"		"
ISS #207	12 27 10	-42 44	2.2	3.7M	-	680802		
IRC-20238	12 27 13	-16 14 06	2.2	2.92M	10M	690001		
NGC 4472	12 27 14	+ 8 17	1.04	-1.69A	10S	760802		RNGC
"	"	"	1.08	-1.75A	10S	"		"
"	"	"	1.25	10.09C	7.5S	780212		"
"	"	"	1.25	9.21C	15S	"		"
"	"	"	1.25	9.03C	17S	"		"
"	"	"	1.25	8.70C	22S	760411		"
"	"	"	1.25	8.32C	29S	790103		"
"	"	"	1.25	8.31C	32S	780212		"
"	"	"	1.25	7.78C	48S	"		"
"	"	"	1.25	7.67C	56S	790103		"
"	"	"	1.25	7.10C	111S	780212		"
"	"	"	1.6	7.99C	22S	760411		"
"	"	"	1.65	9.39C	7.5S	780212		"
"	"	"	1.65	8.46C	15S	"		"

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AFGL 4845S	12 23 43	-59 19 48	11 0	-1 6M	10M	770706	
"	"	"	19 8	-3 2M	10M	"	
NGC 4406	12 23 44	+13 13	1 25	10 38C	7 5S	780212	RNGC
"	"	"	1 25	9 72C	15S	"	"
"	"	"	1 25	8 94C	29S	790103	"
"	"	"	1 25	8 92C	32S	780212	"
"	"	"	1 25	8 47C	48S	"	"
"	"	"	1 25	8 32C	56S	790103	"
"	"	"	1 65	9 88C	7 5S	780212	"
"	"	"	1 65	9 01C	15S	"	"
"	"	"	1 65	8 28C	29S	790103	"
"	"	"	1 65	8 25C	32S	780212	"
"	"	"	1 65	7 79C	48S	"	"
"	"	"	1 65	7 67C	56S	790103	"
"	"	"	2 2	8 54M	18S	750904	"
"	"	"	2 2	8 28M	30S	750204	"
"	"	"	2 2	7 50M	50S	750904	"
"	"	"	2 2	7 40M	56S	"	"
"	"	"	2 20	9 40M	7 5S	780212	"
"	"	"	2 20	8 75M	15S	"	"
"	"	"	2 20	8 12M	29S	790103	"
"	"	"	2 20	8 54M	32S	780212	"
"	"	"	2 20	7 57M	48S	"	"
"	"	"	2 20	7 45M	56S	790103	"
14 COM	12 23 54 2	+27 32 42	5 0	3 08M	-	700302	CSI
"	"	"	10 2	3 40M	-	"	"
BS 4737	12 24 26 8	+28 32 46	1 25	2 55C	-	660302	CSI
"	"	"	2 2	1 90C	-	"	"
IRC+30238	12 24 28	+28 32 30	2 2	1 91M	10M	690001	
AFGL 1551	12 24 33	+28 33 12	4 2	1 3M	10M	760913	
NGC 4435	12 25 08	+13 21	1 25	9 30C	27S	790103	RNGC
"	"	"	1 25	8 75C	53S	"	"
"	"	"	1 65	8 58C	27S	"	"
"	"	"	1 65	8 01C	53S	"	"
"	"	"	2 2	9 65M	30S	750204	"
"	"	"	2 20	8 27M	27S	790103	"
"	"	"	2 20	7 75M	53S	"	"
EIC 313	12 25 09 2	+ 8 53 11	2 7	6W	-	780604	
IRC+60210	12 25 11	+55 59 06	2 2	1 59M	10M	690001	
NGC 4436	12 25 14	+13 17	2 2	1 55M	30S	750204	RNGC
ISS #388	12 25 15	-51 20	2 2	3 0M	-	680802	
BS 4743	12 25 19 5	-49 57 13	1 25	4 37C	-	660302	CSI
"	"	"	2 2	4 47C	-	"	"
AFGL 1552	12 25 26	+55 58 24	4 2	1 3M	10M	760913	
NGC 4442	12 25 32	+10 05	1 25	9 12C	29S	790103	RNGC
"	"	"	1 25	8 65C	56S	"	"
"	"	"	1 65	8 48C	29S	"	"
"	"	"	1 65	7 99C	56S	"	"
"	"	"	2 20	8 25M	29S	"	"
"	"	"	2 20	7 76M	56S	"	
NGC 4449	12 25 47	+44 22	1000	0 0J	55S	780210	RNGC
AFGL 1553S	12 25 52	[illegible]	4 2	1 4M	10M	770706	
B2 1225+31	12 25 56 3	[illegible]	0 32	S	-	790107	RA42
B2 1225+317	"		1 25	S	7 5S	790108	"
3C 273	12 26	[illegible]	1 25	1 490	V	790 09	
"	"	"	1 65	1 670	V		
"	"	"	2 2	1 930	V	"	
"	"	"	3 5	2 190	V	"	
"	"	"	10	2 510	V	"	
"	"	"	20	0 670J	-	"	
HE2-84	12 26 00	-63 27	2 2	9 7M	-	740503	P-K
NGC 4458	12 26 26	+13 31	1 25	10 35C	56S	790103	RNGC
"	"	"	1 65	9 79C	56S	"	"
"	"	"	2 2	10 86M	30S	750204	"
"	"	"	2 20	10 02M	29S	790103	"
"	"	"	2 20	9 63M	56S	"	"
3C 273	12 26 31 8	+ 2 20 36	0 3	S	-	781101	740903
3C 273B	"	"	0 34	S	-	681106	"
3C 273	"	"	1 2	11 63M	-	790307	"
"	"	"	1 25	11 41MV	9S	761105	"
"	"	"	1 25	11 85MV	18S	780806	"
"	"	"	1 25	11 86MV	18S	781105	"
"	"	"	1 6	10 88M	-	790307	"
"	"	"	1 65	10 98MV	9S	781105	"
"	"	"	1 65	10 79M	17S	760706	"
"	"	"	1 65	10 93MV	18S	780806	"
"	"	"	1 65	10 93MV	18S	781105	"
"	"	"	1 7	S	7S	781204	"
"	"	"	2 0	S	-	780812	"
"	"	"	2 17	90G	-	"	"
"	"	"	2 2	0 09JV	V	700306	"
"	"	"	2 2	P	V	770804	"
"	"	"	1 65	8 28C	17S	"	"
"	"	"	1 65	7 66C	29S	790103	"
"	"	"	1 65	7 61C	32S	780212	"
"	"	"	1 65	7 13C	48S	"	"
"	"	"	1 65	6 98C	56S	790103	"
"	"	"	1 65	6 42C	111S	780212	"
"	"	"	2 2	7 95M	18S	750904	"
"	"	"	2 2	7 76M	22S	760411	"
"	"	"	2 2	7 70M	30S	750204	"
"	"	"	2 2	6.83M	50S	750904	"
"	"	"	2 20	9 16M	7.5S	780212	"
"	"	"	2 20	8 19M	15S	"	"
"	"	"	2.20	8 00M	17S	"	"
"	"	"	2 20	7 45M	29S	790103	"
"	"	"	2 20	7 37M	32S	780212	"
"	"	"	2 20	6 91M	48S	"	"
"	"	"	2 20	6 76M	56S	790103	"
"	"	"	2 20	6 18M	111S	780212	"
"	"	"	3 4	7 28C	22S	760411	"
BS 4757	12 27 16 4	-16 14 13	1 2	3 06M	-	740405	CSI
DEL CRV	"	"	1 25	3 00C	-	650002	"
BS 4757	"	"	1 25	3 03C	-	660302	"
"	"	"	1 6	3 08M	-	740405	"
DEL CRV	"	"	2 2	3 07C	-	650002	"
BS 4757	"	"	2 2	3.05C	-	660302	"
"	"	"	2 2	3 05M	-	740405	"
"	"	"	3 4	3 03M	-	"	"
ISS #179	12 27 17	-41 28	2 2	1.6M	-	680802	
NGC 4473	12 27 20	+13 42	1 25	9.05C	29S	790103	RNGC
"	"	"	1 25	8 61C	56S	"	"
"	"	"	1 65	8 38C	29S	"	"
"	"	"	1 65	7.94C	56S	"	"
"	"	"	2 20	8 13M	29S	"	"
"	"	"	2.20	7 74M	56S	"	"
NGC 4476	12 27 32	+12 37	1 25	10 69C	34S	"	RNGC
"	"	"	1 25	10 45C	66S	"	"
"	"	"	1 65	10 09C	34S	"	"
"	"	"	1 65	9.82C	66S	"	"
"	"	"	2 2	10.57M	30S	750204	"
"	"	"	2 20	9 84M	34S	790103	"
"	"	"	2.20	9 63M	66S	"	"
IRC+20242	12 27 38	+18 10 12	2.2	1 93M	10M	690001	
T CVN	12 27 41 0	+31 46 24	1.04	4 01MV	-	720002	CSI
"	"	"	1.05	4.04CV	-	"	"
IRC-20239	12 27 42	-23 25 00	2 2	1 47M	10M	690001	
IRC+30239	12 27 44	+31 46 36	2 2	2.05M	10M	"	
EIC 314	12 27 47 8	+ 4 41 32	2 7	472W	-	780604	
IRC 00220	12 27 48	+ 4 41 00	2 2	-0.90M	10M	690001	
AFGL 1554	12 27 48	+ 4 42 48	4 2	-1 4M	10M	760913	
"	"	"	11.0	-2.2M	10M	"	
"	"	"	19.8	-2.8M	10M	"	
BK VIR	12 27 48 1	+ 4 41 34	1.04	1.15M	-	720002	CSI
"	"	"	1.05	1.200C	-	"	"
"	"	"	1 25	0.31C	-	780212	"
"	"	"	1 65	-0.58C	-	"	"
"	"	"	2 20	-0.91M	-	"	"
"	"	"	20	-2 64M	-	741002	"
NGC 4478	12 27 50	+12 36	1 25	8 61C	15S	780212	RNGC
"	"	"	1 25	8 07C	27S	"	"
"	"	"	1 25	9.77C	27S	790103	"
"	"	"	1 25	7 67C	53S	780212	"
"	"	"	1 25	9.35C	53S	790103	"
"	"	"	1 65	7 92C	15S	780212	"
"	"	"	1.65	7 44C	27S	"	"
"	"	"	1.65	9 14C	27S	790103	"
"	"	"	1 65	7.03C	53S	780212	"
"	"	"	1 65	8.71C	53S	790103	"
"	"	"	2.2	9.20M	30S	750204	"
"	"	"	2 20	9.54M	15S	780212	"
"	"	"	2 20	8 92M	27S	"	"
"	"	"	2.20	8.92M	27S	790103	"
"	"	"	2 20	8.51M	53S	780212	"
"	"	"	2.20	8.51M	53S	790103	"
NGC 4479	12 27 50	+13 51	1 25	10.68C	66S	"	RNGC
"	"	"	1.65	10.00C	66S	"	"
"	"	"	2 20	10 37M	34S	"	"
"	"	"	2.20	9.88M	66S	"	"
IRC+70113	12 27 52	+69 28 30	2.2	0.37M	10M	690001	
AFGL 4849S	12 27 55	+31 49 00	4 2	1.7M	10M	770706	
COALSACK D-0	12 28 00 6	-63 28 58	1.25	11.90M	14S	801105	
"	"	"	1.65	10.02C	14S	"	
"	"	"	2 2	9.30C	14S	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
COALSACK E-4	12 28 00	7 -63 34 46	1.25	10.05M	14S	"	
"	"	"	1.65	8.07C	14S	"	
"	"	"	2.2	7.23C	14S	"	
COALSACK E-1	12 28 01	8 -63 14 43	1.25	10.04M	14S	"	
"	"	"	1.65	8.59C	14S	"	
"	"	"	2.2	8.07C	14S	"	
NGC 4486B	12 28 02	+12 46	1.25	11.35C	7.5S	780212	RNGC
"	"	"	1.25	11.12C	15S	"	"
"	"	"	1.65	10.77C	7.5S	"	"
"	"	"	1.65	10.44C	15S	"	"
"	"	"	2.20	10.61M	7.5S	"	"
"	"	"	2.20	10.23M	15S	"	"
COALSACK E-2	12 28 02	4 -63 20 58	1.25	7.28M	14S	801105	
"	"	"	1.65	5.88C	14S	"	
"	"	"	2.2	5.01C	14S	"	
COALSACK E-3	12 28 04	2 -63 18 27	1.25	10.70M	14S	"	
"	"	"	1.65	9.11C	14S	"	
"	"	"	2.2	8.48C	14S	"	
COALSACK D-3	12 28 06	9 -63 29 31	1.25	11.41M	14S	"	
"	"	"	1.65	9.41C	14S	"	
"	"	"	2.2	8.83C	14S	"	
COALSACK D-2	12 28 07	1 -63 31 05	1.25	11.05M	14S	"	
"	"	"	1.65	9.17C	14S	"	
"	"	"	2.2	8.43C	14S	"	
NGC 4490	12 28 11	+41 55	10	0 036JU	5.7S	7x0305	RNGC
COALSACK D-1	12 28 11	0 -63 30 57	1.25	11.42M	14S	801105	
"	"	"	1.65	10.20C	14S	"	
"	"	"	2.2	9.78C	14S	"	
COALSACK E-4	12 28 11	8 -63 21 30	1.25	9.92M	14S	"	
"	"	"	1.65	8.36C	14S	"	
"	"	"	2.2	7.64C	14S	"	
AFGL 1555	12 28 13	+69 28 30	4.2	0.1M	10M	780913	
COALSACK D-4	12 28 13	0 -63 23 52	1.25	9.19M	14S	801105	
"	"	"	1.25	9.10M	-	"	
"	"	"	1.65	7.59C	14S	"	
"	"	"	1.65	7.50C	-	"	
"	"	"	2.2	7.01C	14S	"	
"	"	"	2.2	6.89C	-	"	
"	"	"	3.5	6.72C	-	"	
COALSACK D-5	12 28 14	9 -63 31 58	1.25	11.08M	14S	"	
"	"	"	1.65	9.36C	14S	"	
"	"	"	2.2	8.72C	14S	"	
AFGL 4150	12 28 16	-56 51 30	11.0	-3.4M	10M	780913	
"	"	"	19.8	-3.5M	10M	"	
COALSACK D-6	12 28 16	7 -63 24 37	1.25	10.83M	14S	801105	
"	"	"	1.25	10.84M	-	"	
"	"	"	1.65	9.07C	14S	"	
"	"	"	1.65	9.06C	-	"	
"	"	"	2.2	8.44C	14S	"	
"	"	"	2.2	8.42C	-	"	
"	"	"	3.5	8.13C	-	"	
AFGL 1558S	12 28 17	+69 54 06	4.2	1.3M	10M	770706	
3C 274	12 28 17	6 +12 40 02	1570	12JU	1M	761201	769908
COALSACK E-5	12 28 18	5 -63 18 17	1.25	10.74M	14S	801105	
"	"	"	1.65	9.55C	14S	"	
"	"	"	2.2	9.11C	14S	"	
M87 JET	12 28 19	+12 40	1.55	12.46M	13S	681104	ED
"	"	"	3.5	0.02JU	6.7S	741103	"
"	"	"	10.6	0.02JU	v	"	"
NGC 4486	12 28 20	+12 40	1.25	8.80C	7.5S	780212	RNGC
"	"	"	1.25	7.54C	15S	"	"
"	"	"	1.25	8.64C	29S	790103	"
"	"	"	1.25	8.63C	32S	780212	"
"	"	"	1.25	8.10C	48S	"	"
"	"	"	1.25	7.90C	58S	790103	"
"	"	"	1.25	5.47C	111S	780212	"
"	"	"	1.65	8.07C	7.5S	"	"
"	"	"	1.65	8.78C	15S	"	"
"	"	"	1.65	7.93C	29S	790103	"
"	"	"	1.65	5.90C	32S	780212	"
"	"	"	1.65	5.37C	48S	"	"
"	"	"	1.65	7.18C	50S	790103	"
"	"	"	1.65	4.82C	111S	780212	"
"	"	"	2.2	8.29M	18S	750904	"
"	"	"	2.2	7.83M	25S	"	"
"	"	"	2.2	8.05M	30S	750204	"
"	"	"	2.2	8.98M	50S	750904	"
"	"	"	2.2	8.97M	50S	"	"
"	"	"	2.2	8.28M	133S	"	"
"	"	"	2.20	9.78M	7.5S	780212	"
"	"	"	2.20	8.59M	15S	"	"
"	"	"	2.20	7.70M	29S	790103	"
"	"	"	2.2	6.55C	-	"	
"	"	"	3.5	6.03C	-	"	
COALSACK D-3312	28 24 7	-63 29 50	1.25	14.18M	14S	"	
"	"	"	1.65	11.98C	14S	"	
"	"	"	2.2	11.07C	14S	"	
COALSACK E-6	12 28 25 3	-63 19 51	1.25	11.93M	14S	"	
"	"	"	1.65	10.10C	14S	"	
"	"	"	2.2	9.36C	14S	"	
COALSACK D-9	12 28 25 5	-63 23 37	1.25	11.56M	14S	"	
"	"	"	1.25	11.57M	-	"	
"	"	"	1.65	9.83C	14S	"	
"	"	"	1.65	9.85C	-	"	
"	"	"	2.2	9.20C	14S	"	
"	"	"	2.2	9.28C	-	"	
NGC 4486A	12 28 26	+12 33	1.25	10.63C	7.5S	780212	RNGC
"	"	"	1.25	10.21C	15S	"	"
"	"	"	1.65	10.12C	7.5S	"	"
"	"	"	1.65	9.69C	15S	"	"
"	"	"	2.20	10.02M	7.5S	"	"
"	"	"	2.20	9.52M	15S	"	"
COALSACK D-3212	28 29 5	-63 29 53	1.25	14.50M	14S	801105	
"	"	"	1.65	12.48C	14S	"	
"	"	"	2.2	11.58C	14S	"	
COALSACK D-2412	28 30 9	-63 27 21	1.25	14.54M	14S	"	
"	"	"	1.65	12.19C	14S	"	
"	"	"	2.2	11.25C	14S	"	
COALSACK D-1012	28 31 4	-63 23 52	1.25	11.98M	14S	"	
"	"	"	1.25	11.99M	-	"	
"	"	"	1.65	10.07C	14S	"	
"	"	"	1.65	10.08C	-	"	
"	"	"	2.2	9.39C	14S	"	
"	"	"	2.2	9.36C	-	"	
COALSACK D-3412	28 32 3	-63 30 11	1.25	12.64M	14S	"	
"	"	"	1.65	10.54C	14S	"	
"	"	"	2.2	9.85C	14S	"	
COALSACK D-1112	28 33 1	-63 24 33	1.25	8.82M	14S	"	
"	"	"	1.25	8.84M	-	"	
"	"	"	1.65	8.93C	14S	"	
"	"	"	1.65	8.86C	-	"	
"	"	"	2.2	8.18C	14S	"	
"	"	"	2.2	8.06C	-	"	
"	"	"	3.5	5.51C	-	"	
COALSACKD-11A12	28 38 7	-63 24 21	1.25	12.22M	14S	"	
"	"	"	1.65	10.25C	14S	"	
"	"	"	2.2	9.40C	14S	"	
COALSACK D-1212	28 38 7	-63 26 07	1.25	11.81M	14S	"	
"	"	"	1.25	11.60M	-	"	
"	"	"	1.65	9.57C	14S	"	
"	"	"	1.65	9.58C	-	"	
"	"	"	2.2	8.70C	14S	"	
"	"	"	2.2	8.72C	-	"	
COALSACK D-3712	28 38 7	-63 30 38	1.25	12.66M	14S	"	
"	"	"	1.65	10.43C	14S	"	
"	"	"	2.2	9.53C	14S	"	
COALSACK F-1212	28 38 7	-63 34 29	1.25	9.79M	14S	"	
"	"	"	1.65	8.90C	14S	"	
"	"	"	2.2	8.58C	14S	"	
COALSACK E-9	12 28 39 2	-63 18 16	1.25	5.28M	14S	"	
"	"	"	1.65	4.00C	14S	"	
"	"	"	2.2	3.51C	14S	"	
COALSACK D-2312	28 39 9	-63 27 11	1.25	14.25M	14S	"	
"	"	"	1.65	12.05C	14S	"	
"	"	"	2.2	11.10C	14S	"	
COALSACK F-9812	28 40 4	-63 33 06	1.25	12.71M	14S	"	
"	"	"	1.65	10.18C	14S	"	
"	"	"	2.2	9.17C	14S	"	
COALSACK E-1012	28 41 1	-63 15 05	1.25	10.33M	14S	"	
"	"	"	1.65	8.79C	14S	"	
"	"	"	2.2	8.25C	14S	"	
COALSACK D-2712	28 41 5	-63 27 49	1.25	14.45M	14S	"	
"	"	"	1.65	12.28C	14S	"	
"	"	"	2.2	11.31C	14S	"	
COALSACK D-3512	28 42 2	-63 30 22	1.25	14.63M	14S	"	
"	"	"	1.65	12.48C	14S	"	
"	"	"	2.2	11.59C	14S	"	
COALSACK F-1412	28 44.6	-63 34 09	1.25	11.93M	14S	"	
"	"	"	1.65	10.04C	14S	"	
"	"	"	2.2	9.27C	14S	"	
COALSACK D-1312	28 45 7	-63 24 18	1.25	12.39M	14S	"	
"	"	"	1.65	10.33C	14S	"	
"	"	"	2.2	9.45C	14S	"	
IRC+10254	12 28 48	+7 52 38	2.2	2.54M	10M	690001	

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Object	RA	Dec	λ	Mag	Ap.	Ref.	Note
"	"	"	2 20	7 60M	32S	780212	"
"	"	"	2 20	7 08M	48S	"	"
"	"	"	2 20	6 95M	56S	790103	"
"	"	"	2 20	6 37M	111S	780212	"
"	"	"	10	0 6JU	V	700306	"
"	"	"	10	0 060J	6S	720901	"
"	"	"	10	0 030J	5 7S	780305	"
"	"	"	22	4JU	V	700306	"
M87	"	"	1000	4 6J	55S	780210	"
COALSACK E-7	12 28 21 1	-63 14 54	1 25	10 75M	14S	801105	
"	"	"	1 65	9 57C	14S	"	
"	"	"	2 2	9 13C	14S	"	
COALSACK D-6A	12 28 21 7	-63 30 30	1 25	12 35M	14S	"	
"	"	"	1 25	12 47M	-	"	
"	"	"	1 65	10 20C	14S	"	
"	"	"	1 65	10 24C	-	"	
"	"	"	2 2	9 36C	14S	"	
"	"	"	2 2	9 40C	-	"	
COALSACK D-8	12 28 22 2	-63 23 47	1 25	11 64M	14S	"	
"	"	"	1 65	9 93C	14S	"	
"	"	"	2 2	9 17C	14S	"	
GAM CRU	12 28 22 8	-56 50 00	1 04	-1 61M	-	710604	CSI
"	"	"	1 25	-2 29M	-	730002	"
"	"	"	1 57	-2 66M	15S	751204	"
"	"	"	1 65	-3 05M		730002	"
"	"	"	1 65	-3 05M	-	760307	"
"	"	"	2 2	-3 16M	-	730002	"
"	"	"	2 2	-3 16M	-	760307	"
"	"	"	2 27	-3 26M	15S	751204	"
"	"	"	2 3	-3 08M	-	720202	"
"	"	"	3 4	-3 24M	-	"	"
"	"	"	3 6	-3 33M	-	730002	"
"	"	"	3 6	-3 33M	-	760307	"
"	"	"	3 7	-2 82M	3 2S	780802	"
"	"	"	3 7	-3 18M	7 2S	"	"
"	"	"	3 7	-3 23M	10S	"	"
"	"	"	3 7	-3 24M	14S	"	"
"	"	"	3 7	-3 24M	19S	"	"
"	"	"	3 80	-3 51M	15S	751204	"
"	"	"	4 7	-3 03M	-	720202	"
"	"	"	4 71	-3 11M	15S	751204	"
"	"	"	4 8	-3 07M	-	730002	"
"	"	"	4 8	-3 07M	-	760307	"
"	"	"	8 1	-2 65M	3 2S	780802	"
"	"	"	8 1	-3 03M	7 2S	"	"
"	"	"	8 1	-3 16M	10S	"	"
"	"	"	8 1	-3 19M	14S	"	"
"	"	"	8 1	-3 23M	19S	"	"
"	"	"	8 4	-3 24M	-	730002	"
"	"	"	8 4	-3 24M	-	760307	"
"	"	"	8 6	-3 26M	-	720202	"
"	"	"	8 78	-3 33M	15S	751204	"
"	"	"	9 6	-2 59M	3 2S	780802	"
"	"	"	9 6	-3 13M	7 2S	"	"
"	"	"	9 6	-3 27M	10S	"	"
"	"	"	9 6	-3 30M	14S	"	"
"	"	"	9 6	-3 32M	19S	"	"
"	"	"	9 7	-3 41M	-	760307	"
"	"	"	10	-3 36M	9S	790804	"
"	"	"	10 0	-3 29M	15S	751204	"
"	"	"	10 2	-3 36M	-	730002	"
"	"	"	10 5	-3 41M	-	760307	"
"	"	"	10 7	-3 44M	-	720202	"
"	"	"	10 8	-3 51M	15S	751204	"
"	"	"	11 2	-3 40M	-	730002	"
"	"	"	11 2	-3 42M	-	760307	"
"	"	"	11 8	-3 36M	15S	751204	"
"	"	"	12 2	-2 70M	3 2S	780802	"
"	"	"	12 2	-3 23M	7 2S	"	"
"	"	"	12 2	-3 42M	10S	"	"
"	"	"	12 2	-3 47M	14S	"	"
"	"	"	12 2	-3 52M	19S	"	"
"	"	"	12 2	-3 52M	-	720202	"
"	"	"	12 3	-3 17M	15S	751204	"
"	"	"	12 5	-3 46M	-	760307	"
"	"	"	18	-3 4M	-	720202	"
"	"	"	19 6	-3 43M	15S	751204	"
"	"	"	20	-3 45M	9S	790804	"
"	"	"	20	-3 53M	-	760307	"
ISS #400	12 28 23	-56 50	2 2	-3 0M	-	680802	
COALSACK D-7	12 28 23 0	-63 29 05	1 25	10 03M	-	801105	
"	"	"	1 65	7 58C	-	"	

Object	RA	Dec	λ	Mag	Ap.	Ref.	Note
COALSACKF-13A	12 28 48 0	-63 34 29	1 25	10 62M	14S	801105	
"	"	"	1 65	9 80C	14S	"	
"	"	"	2 2	9 42C	14S	"	
COALSACK D-14	12 28 48 2	-63 30 55	1 25	11 52M	14S	"	
"	"	"	1 65	10 11C	14S	"	
"	"	"	2 2	9 60C	14S	"	
EIC 315	12 28 48 7	- 7 52 48	2 7	27W	-	780604	
COALSACK D-38	12 28 48 8	-63 30 54	1 25	11 50M	14S	801105	
"	"	"	1 65	10 11C	14S	"	
"	"	"	2 2	9 60C	14S	"	
COALSACK E-13	12 28 49 1	-63 23 12	1 25	9 82M	14S	"	
"	"	"	1 65	7 99C	14S	"	
"	"	"	2 2	7 21C	14S	"	
COALSACK E-11	12 28 49 8	-63 14 31	1 25	9 25M	14S	"	
"	"	"	1 65	7 76C	14S	"	
"	"	"	2 2	7 24C	14S	"	
COALSACK D-28	12 28 50 6	-63 28 41	1 25	14 49M	14S	"	
"	"	"	1 65	11 79C	14S	"	
"	"	"	2 2	10 68C	14S	"	
NGC 4494	12 28 51	-26 03	1 25	8 84C	48S	780212	RNGC
"	"	"	1 65	8 16C	48S	"	"
"	"	"	2 20	7 98M	48S	"	"
COALSACK E-15	12 28 51 4	-63 19 53	1 25	10 95M	14S	801105	
"	"	"	1 65	9 52C	14S	"	
"	"	"	2 2	8 97C	14S	"	
COALSACK D-31	12 28 51 7	-63 29 52	1 25	14 62M	14S	"	
"	"	"	1 65	11 79C	14S	"	
"	"	"	2 2	10 68C	14S	"	
COALSACK E-12	12 28 51 8	-63 21 27	1 25	10 61M	14S	"	
"	"	"	1 65	8 75C	14S	"	
"	"	"	2 2	7 97C	14S	"	
COALSACK E-14	12 28 52 9	-63 19 23	1 25	10 63M	14S	"	
"	"	"	1 65	8 92C	14S	"	
"	"	"	2 2	8 25C	14S	"	
COALSACKD-15A	12 28 53 0	-63 32 34	1 25	11 04M	14S	"	
"	"	"	1 65	9 30C	14S	"	
"	"	"	2 2	8 62C	14S	"	
COALSACK E-16	12 28 53 4	-63 21 30	1 25	11 87M	14S	"	
"	"	"	1 65	10 39C	14S	"	
"	"	"	2 2	9 88C	14S	"	
COALSACKF-14A	12 28 54 3	-63 33 03	1 25	10 20M	14S	"	
"	"	"	1 65	8 86C	14S	"	
"	"	"	2 2	8 36C	14S	"	
COALSACK E-17	12 28 55 3	-63 15 16	1 25	10 77M	14S	"	
"	"	"	1 65	9 20C	14S	"	
"	"	"	2 2	8 60C	14S	"	
COALSACK D-29	12 28 56 0	-63 29 39	1 25	14 73M	14S	"	
"	"	"	1 65	12 73C	14S	"	
"	"	"	2 2	11 88C	14S	"	
COALSACK D-15	12 28 58 6	-63 31 10	1 25	12 74M	14S	"	
"	"	"	1 65	10 70C	14S	"	
"	"	"	2 2	9 88C	14S	"	
COALSACK E-19	12 28 59 2	-63 14 51	1 25	11 52M	14S	"	
"	"	"	1 65	9 77C	14S	"	
"	"	"	2 2	9 10C	14S	"	
COALSACK D-30	12 28 59 2	-63 29 50	1 25	13 17M	14S	"	
"	"	"	1 65	10 75C	14S	"	
"	"	"	2 2	9 73C	14S	"	
COALSACK E-18	12 28 59 7	-63 16 40	1 25	9 05M	14S	"	
"	"	"	1 65	7 27C	14S	"	
"	"	"	2 2	6 52C	14S	"	
COALSACKD-15B	12 29 00 5	-63 27 43	1 25	12 89M	14S	"	
"	"	"	1 65	10 98C	14S	"	
"	"	"	2 2	10 14C	14S	"	
COALSACK D-26	12 29 02 4	-63 27 36	1 25	12 78M	14S	"	
"	"	"	1 65	10 86C	14S	"	
"	"	"	2 2	10 09C	14S	"	
COALSACK E-20	12 29 02 9	-63 16 36	1 25	10 43M	14S	"	
"	"	"	1 65	8 62C	14S	"	
"	"	"	2 2	7 83C	14S	"	
COALSACK E-22	12 29 03 9	-63 18 12	1 25	11 46M	14S	"	
"	"	"	1 65	9 52C	14S	"	
"	"	"	2 2	8 76C	14S	"	
COALSACK E-23	12 29 04 5	-63 21 10	1 25	10 84M	14S	"	
"	"	"	1 65	8 84C	14S	"	
"	"	"	2 2	7 97C	14S	"	
COALSACK E-24	12 29 05 3	-63 23 26	1 25	10 94M	14S	"	
"	"	"	1 65	9 38C	14S	"	
"	"	"	2 2	8 79C	14S	"	
COALSACK D-16	12 29 06 2	-63 25 48	1 25	12 21M	14S	"	
"	"	"	1 65	10 05C	14S	"	
"	"	"	2 2	9 21C	14S	"	

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
COALSACK D-1812	29 07 8	-63 25 09	1 25	9 47M	14S	-	
"	"	"	1 65	9 11C	14S	"	
"	"	"	2 2	9 08C	14S	"	
COALSACK D-1712	29 07 9	-63 27 07	1 25	9 74M	14S	"	
"	"	"	1 65	8 50C	14S	"	
"	"	"	2 2	8 04C	14S	"	
COALSACK D-1912	29 07 9	-63 30 58	1 25	11 23M	14S	"	
"	"	"	1 65	9 82C	14S	"	
"	"	"	2 2	9 31C	14S	"	
NGC 4498	12 29 09	+17 08	1 65	11 74M	23S	790404	RNGC
"	"	"	1 65	10 98M	44S	"	"
COALSACK E-2512	29 10 0	-63 16 49	1 25	10 33M	14S	801105	
"	"	"	1 65	8 90C	14S	"	
"	"	"	2 2	8 44C	14S	"	
COALSACK F-1812	29 10 3	-63 33 05	1 25	11 85M	14S	"	
"	"	"	1 65	9 98C	14S	"	
"	"	"	2 2	9 28C	14S	"	
COALSACK E-2612	29 11 2	-63 15 15	1 25	11 52M	14S	"	
"	"	"	1 65	10 18C	14S	"	
"	"	"	2 2	9 70C	14S	"	
COALSACK D-2012	29 12 3	-63 27 13	1 25	10 13M	14S	"	
"	"	"	1 65	8 70C	14S	"	
"	"	"	2 2	8 20C	14S	"	
COALSACK F-2012	29 17 8	-63 35 46	1 25	10 21M	14S	"	
"	"	"	1 65	8 49C	14S	"	
"	"	"	2 2	7 84C	14S	"	
COALSACK D-2212	29 19 1	-63 23 32	1 25	12 25M	14S	"	
"	"	"	1 25	12 60M	-	"	
"	"	"	1 65	10 19C	14S	"	
"	"	"	1 65	10 26C	-	"	
"	"	"	2 2	9 19C	14S	"	
"	"	"	2 2	9 30C	-	"	
COALSACK D-2112	29 19 2	-63 26 43	1 25	10 51M	14S	"	
"	"	"	1 65	10 01C	14S	"	
"	"	"	2 2	9 75C	14S	"	
COALSACK F-2212	29 19 8	-63 34 44	1 25	10 13M	14S	"	
"	"	"	1 65	8 22C	14S	"	
"	"	"	2 2	7 36C	14S	"	
COALSACK E-2712	29 20 7	-63 19 41	1 25	10 79M	14S	"	
"	"	"	1 65	9 20C	14S	"	
"	"	"	2 2	8 57C	14S	"	
COALSACK F-2312	29 21 9	-63 38 56	1 25	11 33M	14S	"	
"	"	"	1 65	9 61C	14S	"	
"	"	"	2 2	8 98C	14S	"	
BS 4773	12 29 27 2	-71 51 25	1 2	4 21M	-	740405	CSI
"	"	"	1 6	4 28M	-	"	"
"	"	"	2 2	4 37M	-	"	"
NGC 4501	12 29 32	+14 42	1 65	7 95M	52S	790404	RNGC
"	"	"	1 65	7 45M	83S	"	"
"	"	"	1 65	7 24M	102S	"	"
"	"	"	10	0 052JU	5 7S	780305	"
IRC+40235	12 29 32	+43 44 54	2 2	2 72M	10M	690001	
AFGL 4850S	12 29 55	+15 35 54	4 2	1 5M	10M	770706	
AFGL 4151	12 30 02	-57 55 06	11 0	-1 6M	10M	760913	
"	"	"	19 8	-2 8M	10M	"	
EIC 318	12 30 35 5	+ 7 31 32	2 7	24M	-	780604	
IRC+10255	12 30 38	+ 7 31 06	2 2	2 61M	10M	690001	
AFGL 1557S	12 30 39	+40 32 24	4 2	1 4M	10M	770706	
ISS #72	12 30 50	-34 22	2 2	2 0M	-	680802	
GLIESE 473AB	12 30 51	+ 9 17 42	1 25	6 98C	-	750607	709903
YALE 2890AB	"	"	1 25	7 04C	-	650102	"
GLIESE 473	"	"	1 65	7 13M	-	741004	"
GLIESE 473AB	"	"	1 65	6 36C	-	750607	"
YALE 2890AB	"	"	2 2	6 38C	-	650102	"
GLIESE 473	"	"	2 2	6 78M	-	741004	"
GLIESE 473AB	"	"	2 20	6 02M	-	750607	"
GLIESE 473	"	"	3 5	6 5M	-	741004	"
IRC-20243	12 31 04	+24 42 54	2 2	2 45M	10M	690001	
AFGL 4851S	12 31 11	- 7 03 48	19 8	-3 6M	10M	770706	
IRC-30240	12 31 13	+33 31 00	2 2	2 93M	10M	690001	
Y VIR	12 31 18	- 4 08 46	1 04	6 49MV	-	720002	CSI
"	"	"	1 05	6 50CV	-	"	"
AFGL 4852S	12 31 19	+41 39 00	4 2	1 5M	10M	770706	
IRC+40226	12 31 21	+41 37 42	2 2	2 72M	10M	690001	
BS 4787	12 31 21 8	+70 03 49	1 25	3 88C	-	880302	CSI
RAP DRA	"	"	1 6	3 98C	V	730001	"
"	"	"	2 2	3 97M	V	"	"
BS 4787	"	"	2 2	3 75C	-	880302	"
RAP DRA	"	"	2 3	4 01M	11S	740807	"
BS 4787	"	"	3 4	3 43C	-	880302	"
RAP DRA	"	"	3 4	4 1MV	-	701105	"
"	"	"	3 5	3 77C	V	730001	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2 20	7 86M	68S	"	"
NGC 4550	12 33 02	+12 30	1 25	9 71C	58S	"	RNGC
"	"	"	1 65	9 08C	58S	"	"
"	"	"	2 20	9 33M	29S	"	"
"	"	"	2 20	8 85M	58S	"	"
NGC 4552	12 33 08	+12 50	1 04	-1 67A	10S	780602	RNGC
"	"	"	1 08	-1 66A	10S	"	"
"	"	"	1 25	8 76C	29S	790103	"
"	"	"	1 25	8 35C	58S	"	"
"	"	"	1 65	8 10C	29S	"	"
"	"	"	1 65	7 87C	58S	"	"
"	"	"	2 20	7 87M	29S	"	"
"	"	"	2 20	7 42M	58S	"	"
NGC 4559	12 33 28	+28 14	10	0 051JU	5 7S	780305	RNGC
AFGL 1562S	12 33 30	+21 00 48	11 0	-0 6M	10M	770706	
ISS #19	12 33 30	-31 41	2 2	2 5M	-	680802	
NGC 4565	12 33 51 3	+26 15 35	1		-	760711	
"	12 33 52	+26 16	10	0 057JU	5 7S	780305	RNGC
IRC+60219	12 34 07	+59 46 12	2 2	2 78M	10M	690001	
T UMA	12 34 07 2	+59 45 44	1 04	4 50MV	-	720002	CSI
"	"	"	1 05	4 60CV	-	"	"
NGC 4569	12 34 20	+13 26	10	0 100J	5 7S	780305	RNGC
"	"	"	10	0 17J	6S	720901	"
IRC+30241	12 34 26	+27 19 54	2 2	0 88M	10M	690001	
AFGL 1564	12 34 26	+27 21 06	4 2	0 5M	10M	760913	
"	"	"	11 0	-1 0M	10M	"	
BS 4801	12 34 27 9	+17 21 53	1 02	4 08M	-	691002	CSI
IRC+20246	12 34 28	+17 21 36	2 2	2 35M	10M	690001	
AFGL 1565	12 34 28	+17 15 48	4 2	1 2M	10M	760913	
"	"	"	11 0	-0 8M	10M	"	
IRC+30242	12 34 29	+32 52 08	2 2	2 56M	10M	690001	
IRC+20242	12 34 29	+17 15 24	2 2	2 31M	10M	"	
IRC+30192	12 34 44	+27 46 24	2 2	2 44M	10M	"	
BS 4802	12 34 57 4	+48 15 57	1 2	3 75M	-	740405	CSI
"	"	"	1 6	3 75M	-	"	"
"	"	"	2 2	3 71M	-	"	"
"	"	"	3 4	3 88M	-	"	"
IRC+20243	12 34 59	+18 59 42	2 2	2 30M	10M	690001	
NGC 4578	12 35 02	+ 9 50	1 25	9 86C	58S	790103	RNGC
"	"	"	1 65	9 20C	58S	"	"
"	"	"	2 20	9 45M	29S	"	"
"	"	"	2 20	9 01M	58S	"	"
AFGL 1566	12 35 46	+ 2 08 12	4 2	0 6M	10M	760913	
"	"	"	11 0	-1 2M	10M	"	
EIC 317	12 35 49 0	+ 2 07 44	2 7	117M	-	780604	
BS 4807	12 35 49 3	+ 2 07 48	1 25	2 10C	-	660302	CSI
"	"	"	2 2	1 07C	-	"	"
"	"	"	3 4	0 77C	-	"	"
IRC 00221	12 35 50	+ 2 08 00	2 2	0 97M	10M	690001	
IRC+10256	12 35 56	+ 7 15 24	2 2	2 24M	10M	"	
EIC 318	12 35 57 4	+ 7 15 47	2 7	32M	-	780604	
R VIR	12 35 57 7	+ 7 15 46	1 04	3 70MV	-	720002	CSI
"	"	"	1 05	3 75CV	-	"	"
"	"	"	1 25	3 04C	-	650101	"
"	"	"	2 2	2 02C	-	"	"
"	"	"	3 5	1 48C	-	"	"
"	"	"	3 5	1 49M	-	710203	"
"	"	"	4 9	1 08C	-	"	"
"	"	"	8 4	0 78C	-	"	"
"	"	"	11 0	0 64C	-	"	"
AFGL 4157	12 36 00	+ 7 16 18	4 2	1 2M	10M	760913	
IRC 00222	12 36 09	- 4 05 36	2 2	2 72M	10M	690001	
AFGL 4854S	12 36 12	- 4 04 42	4 2	1 3M	10M	770706	
IRC+10257	12 36 22	+14 04 36	2 2	2 82M	10M	690001	
HD 108995	12 36 23 3	+39 35 07	1 03	1 25M	-	690202	CSI
"	"	"	1 04	1 27M	-	"	"
"	"	"	1 08	1 29M	-	"	"
AFGL 4855S	12 36 31	-30 13 54	11 0	-2 3M	10M	770706	
EIC 319	12 36 39 2	- 7 43 15	2 7	46M	-	780604	
BS 4813	12 36 39 8	- 7 43 14	1 02	3 49M	-	691002	CSI
RS UMA	12 36 40 9	+58 45 30	1 04	5 48MV	-	720002	CSI
"	"	"	1 05	5 53CV	-	"	"
IRC-10269	12 36 42	- 7 43 08	2 2	1 98M	10M	690001	
BS 4817	12 37 09 6	-39 42 45	1 25	4 86C	-	880302	CSI
"	"	"	2 2	4 65C	-	"	"
NGC 4594	12 37 18	-11 21	1 25	8 11C	22S	780411	RNGC
"	"	"	1 6	7 34C	22S	"	"
"	"	"	2 2	7 07M	22S	"	"
"	"	"	2 2	0 6J	-	700904	"
"	"	"	3 4	6 80C	22S	780411	"
"	"	"	10	0 046JU	5 7S	780305	"
"	"	"	10 2	-0 1J	-	700904	"

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"	"	"	3 8	3 88M	11S	740807	"
"	"	"	4 9	3 66M	1 S	"	"
"	"	"	5	3 6MV	-	701105	"
"	"	"	8 5	1 5MV	-	"	"
"	"	"	8 7	3 10M	11S	740807	"
"	"	"	10	2 90M	11S	"	"
"	"	"	11 4	2 71M	11S	"	"
BET CVN	12 31 22 3	+41 37 44	1 02	- 135A	-	790102	CSI
"	"	"	1 04	- 138A	-	"	"
"	"	"	1 06	- 123A	-	"	"
"	"	"	1 08	- 101A	-	"	"
"	"	"	1 23	3 14M	15S	790903	"
"	"	"	1 25	3 23C	-	650001	"
BS 4785	"	"	1 25	3 23C	-	660302	"
BET CVN	"	"	1 25	3 23C	-	680501	"
"	"	"	1 65	2 85M	15S	790903	"
"	"	"	2 2	2 81M	15S	"	"
"	"	"	2 2	2 84C	-	650001	"
BS 4785	"	"	2 2	2 84C	-	660302	"
BET CVN	"	"	2 2	2 84C	-	680501	"
"	"	"	3 5	2 77M	15S	790903	"
"	"	"	4 8	2 80M	15S	"	"
AFGL 4152	12 31 33	-81 21 00	11 0	-2 3M	10M	760913	
"	"	"	19 8	-4 5M	10M	"	
"	"	"	27 4	-6 5M	10M	"	
IRC-20240	12 31 44	-23 07 06	2 2	0 67M	10M	690001	
BS 4786	12 31 45 3	-23 07 13	1 2	1 23M	-	740405	CSI
"	"	"	1 25	1 24C	-	660302	"
BET CRV	"	"	1 25	1 24C	-	670801	"
BS 4786	"	"	1 6	0 81M	-	740405	"
"	"	"	2 2	0 70C	-	660302	"
BET CRV	"	"	2 2	0 70C	-	670801	"
BS 4786	"	"	2 2	0 70M	-	740405	"
"	"	"	3 4	0 64C	-	660302	"
BET CRV	"	"	3 4	0 64C	-	670801	"
BS 4786	"	"	3 4	0 63M	-	740405	"
BET CRV	"	"	10	0 411FV	V	660501	"
"	"	"	10	0 97C	-	670801	"
IC 3568	12 31 47	+82 50	1 00	100G	10S	800409	IC
"	"	"	1 25	0 21JU	20S	720502	"
"	"	"	1 4	0 022J	20S	"	"
"	"	"	1 65	8 6MU	4S	741009	"
"	"	"	1 7	0 38JU	20S	720502	"
"	"	"	2 2	9 0MU	4S	741009	"
"	"	"	2 2	0 16JU	20S	720502	"
"	"	"	10	5 75M	4S	741009	"
"	"	"	10 5	2200G	10S	800409	"
AFGL 1558	12 31 47	-23 04 00	4 2	0 5M	10M	760913	
NGC 4532	12 31 50	+ 6 45	1 65	11 31M	23S	790404	RNGC
"	"	"	1 65	10 45M	44S	"	"
NGC 4535	12 31 50	+ 8 29	1 65	9 72M	52S	"	RNGC
"	"	"	1 65	9 27M	83S	"	"
"	"	"	1 65	8 98M	102S	"	"
"	"	"	10	0 078J	5 7S	780305	"
"	"	"	10	0 13J	6S	720901	"
"	"	"	1570	24JU	1M	761201	"
NGC 4536	12 31 55	+ 2 28	10	0 105J	2 9S	760510	RNGC
"	"	"	10	0 14J	3 9S	"	"
"	"	"	10	0 21J	5 7S	"	"
"	"	"	10	0 21J	5 7S	780305	"
"	"	"	10	0 20J	5 9S	760510	"
AFGL 4153	12 32 03	+ 8 27 36	19 8	-2 6M	10M	760913	
IRC-20241	12 32 19	-20 33 54	2 2	1 79M	10M	690001	
NGC 4526	12 32 31	+ 7 58	10	0 073J	5 7S	780305	RNGC
AFGL 1561S	12 32 33	+70 17 48	4 2	1 6M	10M	770706	
IRC+70114	12 32 34	+70 17 36	2 2	1 65M	10M	690001	
IRC+20244	12 32 38	+18 39 12	2 2	2 44M	10M	"	
IRC+20245	12 32 39	+22 09 30	2 2	3 00M	10M	"	
AFGL 4154	12 32 42	-81 34 12	11 0	-1 6M	10M	760913	
"	"	"	19 8	-3 4M	10M	"	
AFGL 4853S	12 32 43	+18 39 24	4 2	1 5M	10M	770706	
AFGL 4155	12 32 49	+ 8 22 42	19 8	-3 2M	10M	760913	
AFGL 4156	12 32 51	+ 6 18 36	11 0	-0 5M	10M	"	
NGC 4507	12 32 51	-39 38	1 2	11 68M	12S	730003	RNGC
"	"	"	1 6	10 64M	12S	"	"
"	"	"	2 2	10 07M	12S	"	"
"	"	"	3 5	8 88MU	12S	"	"
NGC 4546	12 32 55	- 3 31	1 25	8 94C	34S	790103	RNGC
"	"	"	1 25	8 56C	66S	"	"
"	"	"	1 65	8 27C	34S	"	"
"	"	"	1 65	7 88C	66S	"	"
"	"	"	2 20	8 05M	34S	"	"

AFGL 1568S	12 37 20	+36 42 36	4 2	1 2M	10M	770706	
"	"	"	11 0	-1 1M	10M	"	
HD 110184	12 37 42 1	+ 8 48 06	2 2	5 41M	-	781222	CSI
AFGL 1570	12 37 57	+56 06 12	4 2	-1 2M	10M	760913	
"	"	"	11 0	-2 0M	10M	"	
IRC+60220	12 38 02	+56 07 24	2 2	-0 53M	10M	690001	
Y UMA	12 38 04 4	+56 07 15	2 3	-0 6M	-	721103	CSI
"	"	"	3 5	-0 9M	-	"	"
"	"	"	4 8	-1 1M	-	"	"
"	"	"	8 6	-1 4M	-	"	"
"	"	"	10 8	-1 9M	-	"	"
"	"	"	12 2	-2 1M	-	"	"
"	"	"	18 0	-2 3M	-	"	"
"	"	"	20	-2 43M	-	741002	"
AFGL 4856S	12 38 12	-61 28 06	11 0	-1 4M	10M	770706	
"	"	"	19 8	-3 3M	10M	"	
"	"	"	27 4	-6 3M	10M	"	
IRC-10270	12 38 33	- 8 58 12	2 2	2 62M	10M	690001	
AFGL 4857S	12 38 35	-27 33 54	4 2	1 4M	10M	770706	
IRC-30193	12 38 35	-27 38 00	2 2	1 78M	10M	690001	
AFGL 4858S	12 38 41	+11 41 42	19 8	-2 9M	10M	770706	
BS 4819	12 38 44 8	-48 41 07	1 25	2 13C	-	660302	CSI
"	"	"	2 2	2 18C	-	"	"
ISS #269	12 38 45	-48 42	2 2	1 5M	-	680802	
1239-599+6	12 39	-59 54	1 2	10 97CV	12S	790801	
"	"	"	1 6	10 00CV	12S	"	
"	"	"	2 2	9 63MV	12S	"	
1239-599+12	"	"	1 2	12 75C	12S	"	
"	"	"	1 6	11 86C	12S	"	
"	"	"	2 2	11 55M	12S	"	
AFGL 4859S	12 39 02	-37 21 54	11 0	-1 2M	10M	770706	
"	"	"	19 8	-2 7M	10M	"	
AFGL 1571	12 39 06	- 1 11 00	4 2	1 6M	10M	760913	
BS 4825	12 39 07 3	- 1 10 28	1 2	2 05M	-	740405	CSI
BS 4825/6	"	"	1 25	2 09C	-	660302	"
GAM VIR AB	"	"	1 25	2 09C	-	680501	"
BS 4825	"	"	1 6	1 90M	-	740405	"
BS 4825/6	"	"	2 2	1 88C	-	660302	"
GAM VIR AB	"	"	2 2	1 88C	-	680501	"
BS 4825	"	"	2 2	1 85M	-	740405	"
BS 4825/6	"	"	3 4	1 81C	-	660302	"
BS 4825	"	"	3 4	1 84M	-	740405	"
GAM VIR AB	"	"	3 5	1 81C	-	680501	"
IRC 00223	12 39 08	- 1 10 36	2 2	1 88M	10M	690001	
EIC 320	12 39 17 1	+ 8 08 30	2 7	7M	-	780604	
AFGL 4860S	12 39 19	- 7 14 30	4 2	1 5M	10M	770706	
BS 4828	12 39 21 2	+10 30 38	1 25	4 83C	-	660302	CSI
"	"	"	2 2	4 89C	-	"	"
IRC-10271	12 39 22	- 7 13 30	2 2	2 66M	10M	690001	
NGC 4621	12 39 32	+11 55	1 25	8 96C	29S	790103	RNGC
"	"	"	1 25	8 50C	56S	"	"
"	"	"	1 65	8 27C	29S	"	"
"	"	"	1 65	7 81C	56S	"	"
"	"	"	2 20	[illegible] 03M	29S	"	"
"	"	"	2 20	7 57M	56S	"	"
NGC 4631	12 39 41	+32 49	1670	20 5JU	1M	761201	RNGC
AFGL 1572S	12 39 42	-13 50 24	4 2	1 2M	10M	770706	
EIC 321	12 39 43 1	+ 4 33 59	2 7	6M	-	780604	
BS 4831	12 39 48 7	-48 32 19	1 02	3 65M	-	691002	CSI
"	"	"	1 25	2 93C	-	660302	"
"	"	"	2 2	2 78C	-	"	"
ISS #284	12 39 49	-48 34	2 2	3 5M	-	680802	
HD 110432	12 39 53 2	-62 47 05	1 25	4 50M	-	780514	CSI
"	"	"	1 65	4 28M	-	"	"
"	"	"	2 2	3 98M	-	"	"
"	"	"	3 4	3 50M	-	"	"
NGC 4638	12 40 19	+ 2 58	1 25	9 33C	29S	790103	RNGC
"	"	"	1 25	8 87C	56S	"	"
"	"	"	1 65	8 60C	29S	"	"
"	"	"	1 65	7 98C	56S	"	"
"	"	"	2 20	8 37M	29S	"	"
"	"	"	2 20	7 74M	56S	"	"
UW CEN	12 40 26	-54 15 16	1 25	8 02MV	-	781001	GCVS
"	"	"	1 65	7 57MV	-	"	"
"	"	"	2 2	6 71MV	-	"	"
"	"	"	3 5	4 81MV	-	"	"
"	"	"	5	3 98M	-	"	"
IRC-20244	12 40 33	-24 43 00	2 2	1 69M	10M	690001	
AFGL 4861S	12 40 38	-24 42 48	4 2	1 3M	10M	770706	
AFGL 1574S	12 40 40	+ 9 31 30	11 0	-0 4M	10M	"	
IRC+10258	12 40 44	+10 22 36	2 2	2 90M	10M	690001	
AFGL 4862S	12 40 47	+10 23 30	4 2	1 8M	10M	770706	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
NGC 4643	12 40 49	+ 2 15	2 2	0.82M	30S	750204	RNGC
AFGL 4863S	12 40 59	+77 52 06	19 8	-3.3M	10M	770706	
NGC 4649	12 41 08	+11 50	1 25	9.15C	15S	780212	RNGC
"	"	"	1 25	8.72C	22S	760411	"
"	"	"	1 25	8.32C	32S	780212	"
"	"	"	1 25	7.81C	48S	"	"
"	"	"	1 8	8.02C	22S	760411	"
"	"	"	1 65	8.42C	15S	780212	"
"	"	"	1 65	7.50C	32S	"	"
"	"	"	1 65	7.13C	48S	"	"
"	"	"	2 2	7.89M	18S	750904	"
"	"	"	2 2	7.77M	22S	760411	"
"	"	"	2 20	8.14M	15S	780212	"
"	"	"	2 20	7.34M	32S	"	"
"	"	"	2 20	6.93M	48S	"	"
"	"	"	10	0.086JU	5 7S	780305	"
IRC+40237	12 41 10	+41 31 54	2 2	2.22M	10M	690001	
NGC 4651	12 41 15	+16 40	1 65	9.09M	41S	790404	RNGC
"	"	"	1 65	8.82M	52S	"	"
"	"	"	1 65	8.49M	83S	"	"
"	"	"	1 65	8.38M	102S	"	"
IRC-30194	12 41 22	-28 02 42	2 2	2.42M	10M	690001	
NGC 4654	12 41 27	+13 24	1 65	9.31M	52S	790404	RNGC
"	"	"	1 65	8.78M	83S	"	"
"	"	"	1 65	8.60M	102S	"	"
"	"	"	10	0.102J	8S	720901	"
"	"	"	1570	21JU	1M	781201	"
S UMA	12 41 45 6	+61 21 59	1 04	4.84M	-	711002	CSI
"	"	"	1 04	4.79MV	-	720002	"
"	"	"	1 05	4.82CV	-	"	"
"	"	"	1 25	4.24C	-	650101	"
"	"	"	2 2	2.99C	-	"	"
"	"	"	3 5	2.52C	-	"	"
BIPOLAR NEB	12 41 54	-54 14 54	1 25	10.45M	9S	790801	
"	"	"	1 25	10.53M	12S	"	
"	"	"	1 8	9.40M	9S	"	
"	"	"	1 8	9.47M	12S	"	
"	"	"	2 2	8.56M	9S	"	
"	"	"	2 2	8.48M	12S	"	
"	"	"	3 4	6.58M	9S	"	
"	"	"	4 8	5.1M	6S	"	
NGC 4660	12 42 02	+11 28	1 25	9.20C	56S	790103	RNGC
"	"	"	1 65	8.57C	56S	"	"
"	"	"	2 20	8.82M	29S	"	"
"	"	"	2 20	8.34M	56S	"	"
BS 4845	12 42 37 7	+39 33 00	1 25	4.91C	-	680302	CSI
10 CVN	"	"	1 25	4.92C	-	680501	"
HD 110893	"	"	1 25	4.91C	-	790603	"
10 CVN	"	"	1 65	4.80C	-	680501	"
HD 110897	"	"	1 65	4.55C	-	790603	"
BS 4845	"	"	2 2	4.58C	-	680302	"
10 CVN	"	"	2 2	4.58C	-	680501	"
HD 110897	"	"	2 2	4.50M	-	790603	"
BS 4845	"	"	3 4	4.18C	-	680302	"
10 CVN	"	"	3 5	4.41C	-	680501	"
AFGL 1575	12 42 41	- 6 14 54	11 0	-1.4M	10M	760913	
NGC 4670	12 42 46	+27 24	10	0.5JU	V	700306	RNGC
"	"	"	22	3JU	V	"	"
IRC+50219	12 42 46	+45 42 42	2 2	-0.77M	10M	690001	
Y CVN	12 42 47 1	+45 42 48	0 76	S	-	700304	CSI
"	"	"	1	S	-	790313	"
"	"	"	1 04	1.3M	-	760304	"
"	"	"	1 04	1.43M	-	760806	"
"	"	"	1 05	P	-	711101	"
"	"	"	1 2	S	-	700901	"
"	"	"	1 2	S	-	780609	"
"	"	"	1 2	S	-	800108	"
"	"	"	1 25	S	-	680803	"
BS 4846	"	"	1 25	0.86C	-	680302	"
Y CVN	"	"	1 25	1560F	-	761005	"
"	"	"	1 27	0.80M	-	"	"
"	"	"	1 5	S	-	670201	"
"	"	"	1 8	P	-	711101	"
"	"	"	1 62	-0.30M	-	761005	"
"	"	"	1 65	1470F	-	"	"
"	"	"	2	S	-	780609	"
BS 4846	"	"	2 2	-0.86C	-	680302	"
Y CVN	"	"	2 2	P	-	711101	"
"	"	"	2 2	870F	-	761005	"
"	"	"	2 25	-0.80M	-	"	"
"	"	"	2 65	S	40S	770005	"
BS 4846	"	"	3 4	-1.52C	-	680302	"
"	"	"	2 2	5.34M	1M	-	-
"	"	"	3 4	5.71M	1M	-	-
NGC 4705	12 48 55	- 4 55	90	155JU	50S	800108	RNGC
GLIESE 487	12 47 04	+66 23 00	1 65	8.34M	-	741004	709903
"	"	"	2 2	8.08M	-	"	"
AFGL 1581	12 47 07	+14 50 12	4 2	0.5M	10M	780913	
IRC-10272	12 47 08	+14 48 36	2 2	1.11M	10M	690001	
NGC 4725	12 47 59	+25 49	10	0.079JU	5 7S	780305	RNGC
NGC 4725 SN	"	"	0 33	S	-	731005	"
BD+27 2170	12 48 05 5	+27 28 08	1 2	8.71M	1M	780702	CSI
"	"	"	1 8	8.25M	1M	"	"
"	"	"	2 2	8.17M	1M	"	"
HD 111631	12 48 09 7	- 0 29 26	1 04	S	-	760404	CSI
YALE 2951	12 48 10	- 0 29 24	1 25	5.90C	-	650102	709903
"	"	"	1 25	5.755C	-	780907	"
"	"	"	1 65	5.095C	-	"	"
GLIESE 488	"	"	1 65	5.09M	-	741004	"
"	"	"	2 2	4.94M	-	"	"
YALE 2951	"	"	2 2	4.88C	-	650102	"
"	"	"	2 2	4.935M	-	780907	"
"	"	"	3 5	5.015C	-	"	"
GLIESE 488	"	"	3 5	4.8M	-	741004	"
ISS #43	12 48 10	-33 05	2 2	2.2M	-	680802	
IRC-30196	12 48 11	-29 34 30	2 2	2.78M	10M	690001	
ISS #60	12 48 15	-33 52	2 2	3.7M	-	680802	
NGC 4736	12 48 31	+41 24	1 23	0.824J	15S	791204	RNGC
"	"	"	1 25	7.82C	22S	760411	"
"	"	"	1 8	8.86C	22S	"	"
"	"	"	1 88	1.034J	15S	791204	"
"	"	"	2 2	8.88M	22S	760411	"
"	"	"	2 2	0.35J	-	700904	"
"	"	"	2 22	0.796J	15S	791204	"
"	"	"	3 4	8.45C	22S	760411	"
"	"	"	3 85	0.423J	15S	791204	"
"	"	"	4 85	0.184J	15S	"	"
"	"	"	10	-0.2J	V	700306	"
"	"	"	10	0.13J	5 7S	780305	"
"	"	"	10	0.18J	8S	720901	"
"	"	"	10 2	0.30J	-	700904	"
"	"	"	22	8J	V	700306	"
U VIR	12 48 33 5	+ 5 49 30	1 04	5.59MV	-	720002	CSI
"	"	"	1 05	5.88CV	-	"	"
BD+28 2154	12 48 49 8	+27 36 48	1 2	7.85M	1M	780702	CSI
"	"	"	1 8	7.35M	1M	"	"
"	"	"	2 2	7.27M	1M	"	"
BD+28 2155	12 49 01 8	+27 30 20	1 2	8.48M	1M	"	CSI
"	"	"	1 8	8.26M	1M	"	"
"	"	"	2 2	8.24M	1M	"	"
EIC 328	12 49 03 8	+ 3 19 44	2 7	16W	-	780804	
IRC-30197	12 49 05	-30 48 42	2 2	2.55M	10M	690001	
ISS #10	12 49 10	-30 50	2 2	2.5M	-	680802	
IRC+60221	12 49 11	+57 59 54	2 2	2.49M	10M	690001	
NGC 4742	12 49 12	-10 12	1 25	9.74C	29S	790103	RNGC
"	"	"	1 25	9.44C	56S	"	"
"	"	"	1 65	9.12C	29S	"	"
"	"	"	1 65	8.81C	56S	"	"
"	"	"	2 20	8.88M	29S	"	"
"	"	"	2 20	8.61M	56S	"	"
BD+28 2156	12 49 15 8	+27 48 45	1 2	3.70M	1M	780702	CSI
BS 4883	"	"	1 25	3.78C	-	680302	"
BD+28 2156	"	"	1 8	3.39M	1M	780702	"
"	"	"	2 2	3.34M	1M	"	"
BS 4883	"	"	2 2	3.38C	-	680302	"
BD+28 2156	"	"	3 4	3.31M	1M	780702	"
IRC+20249	12 49 44	+17 20 38	2 2	2.32M	10M	890001	
NGC 4754	12 49 51	+11 35	1 25	9.37C	29S	790103	RNGC
"	"	"	1 25	8.92C	56S	"	"
"	"	"	1 65	8.70C	29S	"	"
"	"	"	1 65	8.30C	56S	"	"
"	"	"	2 20	8.47M	29S	"	"
"	"	"	2 20	8.06M	56S	"	"
BD+27 2183	12 49 54 3	+27 15 16	1 2	8.73M	1M	780702	CSI
"	"	"	1 8	8.18M	1M	"	"
"	"	"	2 2	8.12M	1M	"	"
ISS #122	12 49 55	-38 31	2 2	2.5M	-	680802	
HD 111908	12 49 57 6	+ 7 28 44	1 25	7.11M	-	780508	CSI
BD+ 8 2654	"	"	1 25	7.11C	-	650101	"
HD 111908	"	"	2 2	6.23M	-	780508	"
BD+ 8 2654	"	"	2 2	6.23C	-	650101	"
"	"	"	3 5	5.88C	-	"	"
AFGL 4888S	12 50 00	+17 22 38	4 2	2.0M	10M	770706	
IRC-30198	12 50 08	-25 44 08	2 2	1.88M	10M	690001	

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Y CVN							3	5	-1	55M	-	710203							
"							3	5	-1	36M	-	710403							
"							3	5		272F	-	761005							
"							4	9	-1	25C	-	710203							
"							4	9	-1	11M	-	710403							
"							4	9		83 3F	-	761005							
"							8	4	-2	00C	-	710203							
"							8	4	-1	97M	-	710403							
"							8	4		15 3F	-	761005							
"							11		-1	95M	-	710403							
"							11	0	-2	39C	-	710203							
"							11	0		6 48F	-	761005							
"							20		-1	31M	-	741002							
"							20	0	0	604F	-	761005							
AFGL 1578	12	42	48		-45	43	12	4	2		-1 4M	10M	760913						
"								11	0		-2 1M	10M	"						
HE2-87	12	42	54		-62	44		1	25		3 17M	-	740503	P-K					
"								1	6		7 30C	V	730001	"					
"								1	65		6 6AM	-	740503	"					
"								2	2		6 50M	V	730001	"					
"								2	2		5 98M	-	740503	"					
"								3	5		5 56M	-	"	"					
ISS #204	12	43	00		-42	36		2	2		1 5M	-	680802						
AFGL 1577S	12	43	30		-47	56	18	19	8		-3 4M	10M	770706						
EIC 322	12	43	31	0	+ 7	43	03	2	7		5W	-	780604						
AFGL 1578S	12	43	46		-53	28	03	4	2		1 2M	10M	770706						
EIC 323	12	43	50	4	+ 9	48	54	2	7		15W	-	780604						
ISS #279	12	44	00		-49	00		2	2		2 2M	-	680802						
IRC-20147	12	44	08		-18	50	54	2	2		2 01M	10M	690001						
AFGL 4884S	12	44	08		-33	06	54	4	2		1 8M	10M	770705						
IRC-50220	12	44	18		-47	38	42	2	2		2 26M	10M	690001						
ISS #[illegible]	12	44	25		-40	17		2	2		2 0M	-	680802						
RU VIR	2	[illegible]	29	0	+ 4	25	50	1	65		3 3CV	-	760810	CSI					
"								2			S	-	760609	"					
"								2	3		2 3CV	-	760610	"					
"								3	5		1 2MV	-	"	"					
"								4	9		0 4CV	-	"	"					
"								8	4		-0 4CV	-	"	"					
"								11	2		-1 0CV	-	"	"					
"								12	5		-0 9CV	-	"	"					
EIC 324	12	44	30	3	+ 9	20	12	2	7		8W	-	780604						
AFGL 1579	12	44	41		+ 4	24	48	4	2		0 2M	10M	760913						
"								11	0		-1 7M	10M	"						
EIC 325	12	44	45	5	+ 4	25	04	2	7		158W	-	780604						
AFGL 1579	12	44	46		+ 4	25	06	2	28		1 81M	17S	790401						
"								3	5		0 74M	17S	"						
"								4	9		-0 20M	17S	"						
"								8	4		-1 11M	17S	"						
"								11	2		-1 78M	17S	"						
"								12	5		-1 70M	17S	"						
IRC 00224	12	44	47		+ 4	24	42	2	2		2 38M	10M	690001						
BS 4853	12	44	47	0	-59	24	57	1	2		1 80M	-	740405	CSI					
"								1	6		1 92M	-	"	"					
"								2	2		1 99M	-	"	"					
"								3	4		2 06M	-	"	"					
AFGL 4865S	12	44	48		-38	40	18	4	2		1 5M	10M	770706						
IRC-40238	12	44	57		-38	38	24	2	2		2 84M	10M	690001						
U CVN	12	44	57	0	-38	38	24	2	2		2 84M	-	780302						
"	12	44	59	7	-38	38	36	2	7		55J	-	790402	CSI					
"								8	3		30J	-	"	"					
IRC-30195	12	45	[illegible]		-29	[illegible]	12	2	2		2 62M	10M	690001						
AFGL 4866S	12	45	07		-67	06	18	4	2		1 7M	10M	770706						
EIC 326	12	45	18	4	+ 3	50	44	2	7		39W	-	780604						
IRC 00225	12	45	19		+ 3	50	30	2	2		1 93M	10M	690001						
AFGL 4867S	12	45	24		-30	02	42	11	0		-0 6M	10M	770706						
IRC-70115	12	45	34		-67	04	06	2	2		1 65M	10M	690001						
IRC-20245	12	45	49		-19	35	54	2	2		2 89M	10M	"						
NGC 4807	12	46	01		- 5	31		1	25	8	87C	29S	790103	RNGC					
"								1	25	8	29C	56S	"	"					
"								1	65	8	18C	29S	"	"					
"								1	65	7	61C	56S	"	"					
"								2	20	7	99M	29S	"	"					
"								2	20	7	37M	56S	"	"					
"								10		0	088JU	5 7S	780305						
IRC-20245	12	46	03		-19	14	30	2	2		2 50M	10M	690001						
EIC 327	12	46	14	0	+ 7	38	10	2	7		6W	-	780604						
ISS #93	12	46	40		-36	16		4	2		2 5M	-	680802						
BD-27 2174	12	46	44	8	-27	09	25	1	2		7 92M	1M	780702	CSI					
"								1	6		7 40M	1M	"	"					
"								2	2		7 32M	1M	"	"					
BD-28 2153	12	46	52	0	-27	50	09	1	2		5 67M	1M	"	CSI					
"								1	6		5 65M	1M	"	"					

AFGL 4869S	12	50	08		-25	43	42	4	2		1 2M	10M	770706						
"								11	0		-1 3M	10M	"						
NGC 4758	12	50	09		-18	07		1	65	11	90M	23S	790404	RNGC					
"								1	65	11	23M	44S	"	"					
ISS #268	12	50	18		-48	40		2	2		1 0M	-	680802						
BS 4888	12	50	18	4	-48	40	17	1	25	2	04C	-	660302	CSI					
"								2	2	1	22C	-	"	"					
IRC-10273	12	50	23		-14	20	30	2	2	2	71M	10M	690001						
NGC 4762	12	50	27		+11	30		2	2	10	60MV	30S	760304	RNGC					
NGC 4760	12	50	30		-10	14		1	25	10	32C	34S	790103	RNGC					
"								1	25	10	00C	66S	"	"					
"								1	65	9	65C	34S	"	"					
"								1	65	9	20C	66S	"	"					
"								2	20	9	41M	34S	"	"					
"								2	20	9	08M	66S	"	"					
BD-27 2187	12	50	36	3	-27	04	00	1	2	6	54M	1M	780702	CSI					
"								1	6	6	24M	1M	"	"					
"								2	2	6	18M	1M	"	"					
"								3	4	6	19M	1M	"	"					
BS 4889	12	50	39	5	-39	54	25	1	25	3	74C	-	660302	CSI					
"								2	2	3	84C	-	"	"					
CD-59 4459	12	50	41		-60	04	19	1	04	3	58M	-	780509	CD					
"								1	05	3	54M	-	"	"					
"								1	08	3	58M	-	"	"					
"								1	10	3	76M	-	"	"					
CD-59 4549	12	50	44	5	-60	06	12	2	3	1	80M	-	720202	ED					
"								3	4	1	26M	-	"	"					
"								4	7	1	25M	-	"	"					
"								8	6		0 0M	-	"	"					
"								10	7	-1	00M	-	"	"					
"								12	2	-1	25M	-	"	"					
"								18		-2	0MU	-	"	"					
IRC-20250	12	50	51		+21	31	00	2	2	2	72M	10M	690001						
IRC-50221	12	51	01		+46	55	30	2	2	2	02M	10M	"						
ISS #342	12	51	11		-50	28		2	2		3 0M	-	680802						
BD-27 2188	12	51	15	7	-27	15	41	1	2	8	82M	1M	780702	CSI					
"								1	6	8	46M	1M	"	"					
"								2	2	8	43M	1M	"	"					
AFGL 4870S	12	51	26		+46	55	00	4	2		1 3M	10M	770706						
"								11	0	-1	4M	10M	"						
BD-27 2189	12	51	29	7	-27	03	03	1	2	4	81M	1M	780702	CSI					
"								1	6	4	26M	1M	"	"					
"								2	2	4	16M	1M	"	"					
"								3	4	4	08M	1M	"	"					
AFGL 1583	12	51	39		- 9	15	48	4	2		0 0M	10M	780913						
"								11	0	-1	1M	10M	"						
U28 130	12	51	41		+27	35		1	2	8	94M	1M	780702	ED					
"								1	6	8	41M	1M	"	"					
"								2	2	8	35M	1M	"	"					
IRC-10274	12	51	44		- 9	15	54	2	2	0	18M	10M	690001						
BD-28 7162	12	51	44	8	+27	34	15	1	2	8	99M	1M	780702	CSI					
"								1	6	8	35M	1M	"	"					
"								2	2	8	26M	1M	"	"					
BS 4902	12	51	44	9	- 9	16	03	1	04	1	76M	-	800105	CSI					
"								1	2	1	35M	-	740405	"					
"								1	25	1	16C	-	780212	"					
"								1	25	1	24C	-	660302	"					
"								1	25	1	18M	-	800105	"					
"								1	6	0	47M	-	740405	"					
PSI VIR								1	64		0	-	770605						
BS 4902								1	65	0	34C	-	780212	"					
"								1	65	0	32M	-	800105	"					
"								2	2	0	13C	-	660302	"					
"								2	2	0	22M	-	740405	"					
"								2	2	0	14M	-	800105	"					
"								2	20	0	14M	-	780212	"					
"								3	4	-0	07C	-	660302	"					
"								3	4	0	00M	-	740405	"					
"								3	4	-0	02M	-	800105	"					
"								4	8	0	27M	-	"	"					
AFGL 1583	12	51	45		- 9	16		2	28	0	52M	17S	790401						
"								3	5	0	26M	17S	"						
"								4	9	0	57M	17S	"						
3C 277.3	12	51	46	3	+27	53	49	0	3		S	9	9S	781212	789906				
IRC-60222	12	51	50		+56	13	42	2	2	1	75M	10M	690001						
BS 4905	12	51	50	1	+56	13	51	1	25	1	72C	-	660302	CSI					
"								2	2	1	75C	-	"	"					
EPS UMA								2	3	1	78M	11S	740807	"					
"								3	6	1	70M	11S	"	"					
"								4	9	1	75M	11S	"	"					
"								8	7	1	77M	11S	"	"					
"								10		1	75M	11S	"	"					

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	11 4	1 79M	11S	"	"
"	"	"	12 6	1 73M	11S	"	"
AFGL 1584	12 51 53	+56 12 48	4 2	1 0M	10M	760913	
"	"	"	19 8	-2 4M	10M	"	
BD+27 2190	12 51 53 0	+27 21 04	1 2	8 74M	1M	780702	CSI
"	"	"	1 6	8 28M	1M	"	"
"	"	"	2 2	8 21M	1M	"	"
IRC-20246	12 51 56	-19 50 12	2 2	2 80M	10M	690001	
ISS #206	12 52 38	-42 40	2 2	1 4M	-	680802	
AFGL 1585	12 52 39	+47 27 30	4 2	-0 3M	10M	760913	
IRC-50222	12 52 39	+47 28 06	2 2	-0 13M	10M	690001	
TU CVN	12 52 39 8	+47 28 03	1	S	-	790313	CSI
"	"	"	3 5	-0 25M	-	710203	"
"	"	"	4 9	-0 93C	-	"	"
"	"	"	8 4	-0 27C	-	"	"
"	"	"	11 0	-0 50C	-	"	"
BD+28 2187	12 52 42 8	+28 02 17	1 2	6 58M	1M	780702	CSI
"	"	"	1 6	6 26M	1M	"	"
"	"	"	2 2	6 22M	1M	"	"
"	"	"	3 4	6 12M	1M	"	"
AFGL 4871S	12 52 49	+11 44 48	4 2	1 7M	10M	770708	
AFGL 4158	12 52 51	-52 43 18	11 0	-1 8M	10M	760913	
AFGL 1586	12 52 54	+3 38 38	4 2	-1 5M	10M	"	
"	"	"	11 0	-1 5M	10M	"	
HD 112244	12 52 59 4	56 33 54	1 25	5 28M	-	780514	CSI
"	"	"	1 85	5 27M	-	"	"
"	"	"	2 2	5 25M	-	"	"
BS 4908	"	"	2 3	5 5M	-	730303	"
HD 112244	"	"	3 4	5 20M	-	780514	"
3C 279	12 53	-5	0 3	S	7 55	700101	
"	"	"	1 25	0 180	V	790509	
"	"	"	1 85	0 330	V	"	
"	"	"	2 2	0 540	V	"	
"	"	"	3 5	0 940	V	"	
"	"	"	10	1 580	V	"	
IRC+10259	12 53 01	+11 45 54	2 2	1 84M	10M	690001	
EIC 329	12 53 04 0	+3 40 05	2 7	851M	-	780804	
IRC 00226	12 53 05	+3 40 00	2 2	-1 22M	10M	690001	
DEL VIR	12 53 05 0	+3 40 07	1 00	-2 35A	-	680303	CSI
BS 4910	"	"	1 02	0 87M	-	691002	"
DEL VIR	"	"	1 05	P	-	711101	"
"	"	"	1 06	-2 41A	-	680303	"
BS 4910	"	"	1 25	-0 13C	V	701001	"
"	"	"	1 25	-0 27C	-	780212	"
"	"	"	1 25	-0 17C	-	660302	"
DEL VIR	"	"	1 28	-0 11M	3M	780002	"
"	"	"	1 6	P	-	711101	"
BS 4910	"	"	1 85	-0 98C	V	701001	"
"	"	"	1 85	-1 07C	-	780212	"
DEL VIR	"	"	1 85	-1 13M	-	730002	"
"	"	"	1 7	P	-	730103	"
"	"	"	2	S	-	760809	"
BS 4910	"	"	2 2	-1 21C	V	701001	"
"	"	"	2 2	-1 25C	-	660302	"
DEL VIR	"	"	2 2	P	-	711101	"
"	"	"	2 2	-1 21M	-	730002	"
"	"	"	2 2	P	-	730103	"
BS 4910	"	"	2 20	-1 25M	-	780212	"
DEL VIR	"	"	2 22	-1 15M	3M	780002	"
"	"	"	2 85	S	40S	770005	"
BS 4910	"	"	3 4	-1 40C	V	701001	"
"	"	"	3 4	-1 43C	-	660302	"
DEL VIR	"	"	3 5	-1 4M	40S	770005	"
"	"	"	3 5	-1 38M	-	710403	"
"	"	"	3 5	-1 38M	-	710405	"
"	"	"	3 6	-1 37M	-	730002	"
"	"	"	4 8	-1 11M	-	"	"
"	"	"	4 9	-1 26M	-	710403	"
"	"	"	4 9	-1 26C	-	710405	"
"	"	"	8 4	-1 39M	-	710403	"
"	"	"	8 4	-1 39C	-	710405	"
"	"	"	10	0 817F	V	660501	"
"	"	"	10 2	-1 29M	-	730002	"
"	"	"	11	-1 83M	-	710403	"
"	"	"	11 0	-1 83C	-	710405	"
"	"	"	20	-1 71M	-	741002	"
"	"	"	22 0	-2 05M	-	700302	"
AFGL 4159	12 53 15	-68 46 36	11 0	-1 9M	10M	760913	
"	"	"	19 8	-2 7M	10M	"	
ISS #332	12 53 30	-50 19	2 2	3 7M	-	680802	
3C 279	12 53 36	-5 31 08	1 25	0047J	-	771203	759901
"	"	"	1 6	0051J	-	"	"

NAME	PA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	10 2	0 15J	-	700904	"
AFGL 1588	12 54 17	+66 18 42	4 2	-0 6M	10M	760913	
"	"	"	11 0	-1 0M	10M	"	
BD+28 2169	12 54 26 5	+28 04 25	1 2	8 68M	1M	780702	CSI
"	"	"	1 6	8 36M	1M	"	"
"	"	"	2 2	8 32M	1M	"	"
RY DRA	12 54 28 1	+66 15 52	0 7	S	-	770710	CSI
"	"	"	1 25	1 82C	-	650101	"
"	"	"	1 25	607F	-	781005	"
"	"	"	1 85	578F	-	"	"
"	"	"	2 2	0 09C	-	650101	"
"	"	"	2 2	356F	-	781005	"
"	"	"	2 85	S	40S	770005	"
"	"	"	3 4	140F	-	781005	"
"	"	"	3 5	-0 59C	-	650101	"
"	"	"	3 5	-0 37M	-	710203	"
"	"	"	3 5	121F	-	781005	"
"	"	"	4 9	0 03C	-	710203	"
"	"	"	4 9	23 5F	-	781005	"
"	"	"	8 4	-1 04C	-	710203	"
"	"	"	8 4	7 71F	-	781005	"
"	"	"	11 0	-1 20C	-	710203	"
"	"	"	11 0	3 14F	-	781005	"
MARK 54	12 54 32 0	+32 43 07	2 2	-25 5H	V	760401	739901
IRC+70116	12 54 33	+66 16 24	2 2	0 27M	10M	690001	
IRC+10275	12 54 34	+11 48 12	2 2	2 48M	10M	"	
ISS #140	12 54 41	-39 32	2 2	2 0M	-	680802	
AFGL 1589	12 56 12	+17 40 24	4 2	0 7M	10M	760913	
IRC+30199	12 56 14	+29 43 24	2 2	2 57M	10M	690001	
IRC+10250	12 56 16	+10 28 42	2 2	2 73M	10M	"	
EIC 330	12 56 16 9	+10 28 46	2 7	19W	-	780804	
HD 112769	12 56 27 1	+17 40 42	1	2 94M	-	780309	CSI
BS 4920	"	"	1 02	2 70M	-	691002	"
36 COM	"	"	1 04	2 32M	-	720302	"
"	"	"	1 05	2 326C	-	"	"
BS 4920	"	"	1 25	1 85C	-	660302	"
"	"	"	2 2	0 88C	-	"	"
"	"	"	3 4	0 69C	-	"	"
HD 112758	12 56 27 8	-9 34 02	1 25	6 13C	-	680501	CSI
"	"	"	2 2	5 61C	-	"	"
"	"	"	3 5	5 57C	-	"	"
IRC+20251	12 56 28	+17 40 38	2 2	0 88M	10M	690001	
IRC+30243	12 56 38	+34 49 06	2 2	2 99M	10M	"	
MARK 59	12 56 38 2	+35 08 50	2 2	-25 5H	V	760401	739901
"	"	"	10	-24 6HU	V	"	"
ISS #1	12 56 45	-29 44	2 2	3 7M	-	680802	
AFGL 1590S	12 56 46	+0 29 00	11 0	-1 0M	10M	770708	
M4-1	12 57 00	+27 54	2 2	11 5MU	-	740708	P-K
"	"	"	10	4 5MU	11S	741009	"
HD 112869	12 57 02 1	+38 05 14	1 25	8 26C	-	650101	CSI
"	"	"	2 2	5 09C	-	"	"
"	"	"	3 5	4 87C	-	"	"
AFGL 4872S	12 57 05	+76 41 54	4 2	1 6M	10M	770708	
"	"	"	11 0	-0 2M	10M	"	
NGC 4874	12 57 12	+28 14	1 25	11 76C	15S	790103	RNGC
"	"	"	1 65	11 05C	15S	"	"
"	"	"	2 20	10 75M	15S	"	"
RB 38	12 57 12	+28 15	1 25	14 20C	15S	"	679901
"	"	"	1 65	13 54C	15S	"	"
"	"	"	2 20	13 30M	15S	"	"
RB 37	12 57 12	+28 16	1 25	15 33C	15S	"	679901
"	"	"	1 65	14 66C	15S	"	"
"	"	"	2 20	14 17M	15S	"	"
RB 40	12 57 18	+28 13	1 65	13 15C	15S	"	679901
"	"	"	2 20	12 89M	15S	"	"
RB 42	12 57 18	+28 14	1 25	14 03C	15S	"	679901
"	"	"	1 65	13 38C	15S	"	"
"	"	"	2 20	13 20M	15S	"	"
RB 48	"	"	1 25	13 87C	15S	"	"
"	"	"	1 65	13 19C	15S	"	"
"	"	"	2 20	12 90M	15S	"	"
RB 45	12 57 18	+28 16	1 25	13 31C	15S	"	679901
"	"	"	1 65	12 62C	15S	"	"
"	"	"	2 20	12 31M	15S	"	"
AFGL 1591S	12 57 22	+19 38 00	11 0	-1 1M	10M	770708	
"	"	"	19 8	-3 4M	10M	"	
IC 3998	12 57 22	+20 15	1 25	12 95C	15S	790103	IC
"	"	"	1 65	12 28C	15S	"	"
"	"	"	2 20	12 01M	15S	"	"
IRC 00227	12 57 30	+0 34 36	2 2	2 95M	10M	690001	
NGC 4883	12 57 30	+28 18	1 25	12 52C	15S	790103	RNGC
"	"	"	1 65	11 82C	15S	"	"

ORIGINAL PAGE IS
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-	-	-	1 8	0051J	-	-	-
-	-	-	2 2	0100J	-	-	-
-	-	-	3 8	0 017J	-	-	-
-	-	-	10 5	0 078J	-	-	-
-	-	-	1000	5 6JV	55S	780210	-
-	-	-	1670	10 6JU	1M	781201	-
-	12 53 37	- 5 41 00	2 29	12 58M	9S	781105	ED
-	-	-	3 49	10 5MU	9S	-	-
BS 4914	12 53 4 2	-38 35 03	1 25	4 84C	-	660302	CSI
-	-	-	2 2	4 69C	-	-	-
-	-	-	3 4	4 76C	-	-	-
IRC-40239	12 53 41	-38 35 06	2 2	2 92M	10M	690001	
BS 4915	12 53 41 5	-38 35 17	1 25	3 04C	-	660302	CSI
-	-	-	2 2	3 18C	-	-	-
ALF 2 CVN	-	-	2 3	3 15M	11S	740807	-
-	-	-	3 6	3 16M	11S	-	-
-	-	-	4 9	3 23M	11S	-	-
-	-	-	8 7	3 24M	11S	-	-
-	-	-	10	3 33M	11S	-	-
-	-	-	11 4	3 09M	11S	-	-
ISS #354	12 53 50	-50 34	2 2	3 2M	-	680802	
MARK 231	12 54 05 0	-57 08 37	0 3	S	-	781101	739901
-	-	-	0 8	S	-	770002	-
-	-	-	1 23	0 038J	10S	791204	-
-	-	-	1 23	0 042J	15S	-	-
-	-	-	1 25	11 20M	V	760706	-
-	-	-	1 25	0 043J	V	761104	-
-	-	-	1 25	0 049J	V	761209	-
-	-	-	1 25	0 043J	-	781209	-
-	-	-	1 6	0 077J	V	761104	-
-	-	-	1 6	P	V	770804	-
-	-	-	1 6	0 077J	-	781209	-
-	-	-	1 65	10 11M	V	760706	-
-	-	-	1 65	0 093J	V	761209	-
-	-	-	1 66	0 074J	10S	791204	-
-	-	-	1 66	0 085J	15S	-	-
-	-	-	2 2	9 02M	V	760706	-
-	-	-	2 2	0 175J	V	761104	-
-	-	-	2 2	P	V	770804	-
-	-	-	2 2	0 17J	6S	720901	-
-	-	-	2 2	0 175J	-	781209	-
-	-	-	2 22	0 154J	V	761209	-
-	-	-	2 22	0 141J	10S	791204	-
-	-	-	2 22	0 180J	15S	-	-
-	-	-	2 35	0 18J	V	761104	-
-	-	-	3 0	0 23J	V	-	-
-	-	-	3 43	0 33J	V	-	-
-	-	-	3 45	0 321J	V	761209	-
-	-	-	3 5	S	9S	720805	-
-	-	-	3 5	7 43M	V	750705	-
-	-	-	3 5	0 34J	6S	720901	-
-	-	-	3 5	7 4MV	6 4S	760402	-
-	-	-	3 6	0 36J	V	761104	-
-	-	-	3 6	0 360J	-	781209	-
-	-	-	3 65	0 270J	10S	791204	-
-	-	-	3 65	0 300J	15S	-	-
-	-	-	4 65	0 400J	10S	-	-
-	-	-	5 0	0 38J	V	761104	-
-	-	-	5 0	0 47J	6S	720901	-
-	-	-	8 4	1 08J	V	761104	-
-	-	-	8 4	4 2M	13S	760706	-
-	-	-	8 8	1 00J	V	761104	-
-	-	-	10	1 42J	6S	720901	-
-	-	-	10 4	0 75J	V	761104	-
-	-	-	10 6	1 420J	-	781209	-
-	-	-	11 1	3 9M	13S	760706	-
-	-	-	11 6	1 00J	V	761104	-
-	-	-	12 6	2 00J	V	-	-
-	-	-	12 8	3 2M	13S	760706	-
-	-	-	17 5	4 7J	V	761104	-
-	-	-	20	1 0M	13S	760706	-
-	-	-	22 5	6 9J	V	761104	-
-	-	-	33 5	12 2J	8 5S	750902	-
-	-	-	1000	0 5J	55S	780210	-
-	-	-	1670	17 7JU	1M	781201	-
AFGL 15875	12 54 15	-22 59 12	19 8	-3 3M	10M	770706	
NGC 4826	12 54 16	-21 57	1 25	8 79C	22S	760411	RNGC
-	-	-	1 6	7 85C	22S	-	-
-	-	-	2 2	7 71M	22S	-	-
-	-	-	2 2	1 25J	-	700904	-
-	-	-	10	0 065J	5 7S	780305	-
-	-	-	10	0 094J	6S	720901	-

-	-	-	2 20	11 56M	15S	-	-
NGC 4881	12 57 30	-28 31	1 25	12 16C	15S	-	RNGC
-	-	-	1 65	11 45C	15S	-	-
-	-	-	2 20	11 19M	15S	-	-
NGC 4886	12 57 42	-28 15	1 25	12 65C	15S	-	RNGC
-	-	-	1 65	11 94C	15S	-	-
-	-	-	2 20	11 70M	15S	-	-
NGC 4889	-	-	1 25	11 02C	15S	780212	-
-	-	-	1 25	11 03C	15S	790103	-
-	-	-	1 25	10 90C	17S	780212	-
-	-	-	1 25	10 05C	48S	-	-
-	-	-	1 65	10 27C	15S	-	-
-	-	-	1 65	10 28C	15S	790103	-
-	-	-	1 65	10 18C	17S	780212	-
-	-	-	1 65	9 35C	48S	-	-
-	-	-	2 2	9 79M	18S	750904	-
-	-	-	2 20	9 99M	15S	780212	-
-	-	-	2 20	9 99M	15S	790103	-
-	-	-	2 20	9 65M	17S	780212	-
-	-	-	2 20	9 06M	48S	-	-
IC 4011	12 57 42	-28 16	1 25	13 27C	15S	790103	IC
-	-	-	1 65	12 61C	15S	-	-
-	-	-	2 20	12 32M	15S	-	-
RB 74	12 57 42	-28 18	1 25	14 19C	15S	-	679901
-	-	-	1 65	13 52C	15S	-	-
-	-	-	2 20	13 31M	15S	-	-
IC 4012	12 57 43	-28 21	1 25	12 72C	15S	-	IC
-	-	-	1 65	11 99C	15S	-	-
-	-	-	2 20	11 71M	15S	-	-
RB 85	12 57 48	-28 20	1 65	14 59C	15S	-	679901
-	-	-	2 20	14 43M	15S	-	-
AFGL 48735	12 57 49	-51 51 36	19 8	-3 6M	10M	770706	
IC 4021	12 57 50	-28 19	1 25	12 89C	15S	790103	IC
-	-	-	1 65	12 17C	15S	-	-
-	-	-	2 20	11 94M	15S	-	-
IRC-30244	12 57 54	-31 02 54	2 2	2 17M	10M	690001	
AFGL 4874S	12 57 54	-66 53 06	4 2	1 5M	10M	770706	
IC 4026	12 57 57	-28 19	1 25	13 02C	15S	790103	IC
-	-	-	1 65	12 27C	15S	-	-
-	-	-	2 20	12 01M	15S	-	-
1258-61	12 58	-61	1 2	10 01CV	12S	790601	
-	-	-	1 6	9 33CV	12S	-	
-	-	-	2 2	8 84MV	12S	-	
-	-	-	3 4	8 26CV	12S	-	
IRC-70117	12 58 04	-66 53 00	2 2	2 28M	10M	690001	
NGC 4906	12 58 18	-28 12	1 25	12 54C	15S	790103	RNGC
-	-	-	1 65	11 86C	15S	-	-
-	-	-	2 20	11 60M	15S	-	-
IC 4042	12 58 18	-28 14	1 25	12 51C	15S	-	IC
-	-	-	1 65	11 76C	15S	-	-
-	-	-	2 20	11 48M	15S	-	-
GLIESE 494	12 58 19	-12 38 42	1 65	5 75M	-	741004	709903
-	-	-	2 2	5 60M	-	-	-
-	-	-	3 5	5 4M	-	-	-
HD 113034	12 58 45 0	-61 34 12	1 25	6 81M	-	780514	CSI
-	-	-	1 65	6 47M	-	-	-
-	-	-	2 2	6 26M	-	-	-
-	-	-	3 4	6 09M	-	-	-
IRC 00228	12 58 59	- 1 47 24	2 2	2 38M	10M	690001	
NGC 4921	12 59 00	-28 09	1 25	12 12C	15S	790103	RNGC
-	-	-	1 65	11 45C	15S	-	-
-	-	-	2 20	11 15M	15S	-	-
NGC 4923	12 59 06	-28 06	1 25	12 14C	15S	-	RNGC
-	-	-	1 65	11 47C	15S	-	-
-	-	-	2 20	11 21M	15S	-	-
B 264	12 59 30 9	-32 21 58	1570	58JU	1M	761201	689904
IRC-10261	12 59 41	-11 13 30	2 2	0 75M	10M	690001	
BS 4932	12 59 41 3	-11 13 38	1 25	1 36C	-	660302	CSI
-	-	-	2 2	0 80C	-	-	-
-	-	-	3 4	0 75C	-	-	-
AFGL 1593	12 59 47	-11 14 30	4 2	0 8M	10M	760913	
AFGL 1594	12 59 56	- 5 25 54	4 2	-1 6M	10M	-	
-	-	-	11 0	-2 5M	10M	-	
-	-	-	19 8	-3 6M	10M	-	
AFGL 1595S	13 00 01	-17 07 48	4 2	1 5M	10M	770706	
-	-	-	19 8	-2 1M	10M	-	
IRC-10262	13 00 05	- 5 27 06	2 2	-0 97M	10M	690001	
RT VIR	13 00 05 0	- 5 27 06	2 2	-0 97M	-	760302	
EIC 331	13 00 05 6	- 5 27 13	2 7	597W	-	780604	
RT VIR	13 00 05 7	- 5 27 15	1 04	1 20M	-	720002	CSI
-	-	-	1 05	1 294C		-	-
-	-	-	1 2	0 3MV	-	790101	-

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
-	-	-	1 25	0 08C	-	780212	-
-	-	-	1 8	-0 7MV	-	790101	-
-	-	-	1 65	0 82C	-	780212	-
-	-	-	2 2	-0 84M	13S	781006	-
-	-	-	2 2	-1 0MV	-	790101	-
-	-	-	2 20	-1 18M	-	780212	-
-	-	-	2 7	1100J	-	790402	-
-	-	-	3 4	-1 5MV	-	790101	-
-	-	-	3 8	-1 55M	13S	781006	-
-	-	-	6 3	400J	-	790402	-
-	-	-	8	S	-	780809	-
-	-	-	8 7	-1 78M	13S	781006	-
-	-	-	10 0	-2 5MV	-	790101	-
-	-	-	11 5	-2 81M	13S	781006	-
-	-	-	20	-3 42M	9S	731104	-
AFGL 1594	13 00 06	+ 5 27 12	2 1	S	17S	790401	
-	-	-	2 28	-0 99M	17S	-	
-	-	-	3 5	-1 37M	17S	-	
-	-	-	4 9	-1 55M	17S	-	
-	-	-	8 4	-1 95M	17S	-	
-	-	-	11 2	-2 79M	17S	-	
-	-	-	12 5	-2 90M	17S	-	
IRC+50223	13 00 28	+45 39 00	2 2	2 82M	10M	690001	
AFGL 4875S	13 00 30	-63 23 06	11 0	-1 5M	10M	770706	
AFGL 4876S	13 00 42	- 5 08 24	4 2	1 6M	10M	-	
B 234	13 00 43 2	+36 07 48	1570	23JU	1M	781201	689904
IRC+20252	13 00 44	+24 05 42	2 2	2 80M	10M	690001	
IRC+10263	13 00 53	+ 5 10 24	2 2	2 51M	10M	-	
EIC 332	13 00 55 2	+ 5 10 35	2 7	27W	-	780804	
AFGL 1596	13 01 01	+ 8 34 48	11 0	-2 2M	10M	760913	
AFGL 1597	13 01 21	+ 7 19 30	4 2	0 9M	10M	-	
IRC+10264	13 01 23	+ 7 19 36	2 2	1 75M	10M	690001	
EIC 333	13 01 24 1	+ 7 20 08	2 7	47W	-	780804	
AFGL 4180	13 01 27	+11 29 48	4 2	0 9M	10M	760913	
MD 113422	13 01 29 8	-61 26 31	1 25	8 37M	-	780514	CSI
-	-	-	1 65	8 11M	-	-	-
-	-	-	2 2	5 95M	-	-	-
-	-	-	3 4	5 79M	-	-	-
IRC+10265	13 01 32	+11 29 42	2 2	1 71M	10M	690001	
IRC+20253	13 01 32	+19 58 24	2 2	2 95M	10M	-	
B 272	13 01 34 8	+37 30 07	1570	24JU	1M	781201	ED
IRC+40240	13 01 37	+43 16 38	2 2	2 42M	10M	690001	
ISS #175	13 01 59	-40 56	2 2	1 8M	-	680802	
AFGL 1598S	13 02 07	+6@ 25 38	4 2	1 5M	10M	770706	
-	-	-	11 0	-1 2M	10M	-	
HE2-88	13 02 42	-57 23	2 2	9 4MU	-	740503	P-N
IRC+30200	13 02 52	-25 45 06	2 2	2 38M	10M	690001	
NGC 4958	13 03 06	- 7 45	1 25	9 15C	29S	790103	RNGC
-	-	-	1 25	8 72C	56S	-	-
-	-	-	1 65	8 51C	29S	-	-
-	-	-	1 65	8 13C	56S	-	-
-	-	-	2 20	8 27M	29S	-	-
-	-	-	2 20	7 85M	56S	-	-
IRC+50224	13 03 37	+45 31 42	2 2	2 80M	10M	690001	
MD 113801	13 03 44 3	-19 47 29	1 25	8 63C	-	850101	CSI
-	-	-	2 2	5 89C	-	-	-
-	-	-	3 5	4 93C	-	-	-
IRC+20254	13 03 58	+22 52 54	2 2	-0 21M	10M	690001	
BS 4949	13 03 58 6	+22 53 01	1 25	0 93C	-	860302	CSI
40 COM	-	-	1 25	0 93C	-	870801	-
BS 4949	-	-	2 2	-0 23C	-	860302	-
40 COM	-	-	2 2	-0 23C	-	870801	-
BS 4949	-	-	3 4	-0 50C	-	860302	-
40 COM	-	-	3 4	-0 50C	-	870801	-
-	-	-	3 5	-0 37M	-	710403	-
-	-	-	3 5	-0 37M	-	710405	-
-	-	-	4 8	-0 28C	-	870801	-
-	-	-	4 9	-0 10M	-	710403	-
-	-	-	4 9	-0 10C	-	710405	-
-	-	-	8 4	-0 43M	-	710403	-
-	-	-	8 4	-0 43C	-	710405	-
-	-	-	11	-0 62M	-	710403	-
-	-	-	11 0	-0 62C	-	710405	-
ISS #109	13 04 00	-37 12	2 2	2 0M	-	880802	
AFGL 4877S	13 04 14	- 5 38 36	19 8	-3 1M	10M	770706	
AFGL 4878S	13 04 41	+27 54 06	4 2	1 4M	10M	-	
B 340	13 04 47 1	+34 40 39	1570	19JU	1M	781201	689904
IRC+30245	13 04 49	+27 53 30	2 2	1 31M	10M	690001	
BS 4952	13 04 52 1	+65 02 22	1 2	5 51M	-	740405	CSI
-	-	-	1 8	5 41M	-	-	-
-	-	-	2 2	5 34M	-	-	-
IRC-10278	13 05 18	-10 28 06	2 2	2 59M	10M	690001	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
B2 1308+326	-	-	3 49	9 79MV	18S	781105	-
OP 313	-	-	3 5	0149J	-	770406	-
B2 1308+326	-	-	3 5	0220JU	-	790109	-
AFGL 4162	13 08 25	-48 31 24	19 8	-3 0M	10M	760913	
AFGL 4163	13 08 31	-62 18 24	11 0	-3 1M	10M	-	
-	-	-	19 8	-6 3M	10M	-	
-	-	-	27 4	-7 6M	10M	-	
AFGL 1601S	13 08 36	-30 38 06	19 8	-3 2M	10M	770706	
IRC-10260	13 08 42	-10 14 36	2 2	1 60M	10M	690001	
AFGL 1602	13 08 48	-10 14 18	4 2	1 2M	10M	760913	
AFGL 4881S	13 08 52	-62 50 24	11 0	-1 9M	10M	770706	
HD 114606	13 08 52 9	- 9 53 15	1 25	7 52C	-	790603	CSI
-	-	-	1 65	7 17C	-	-	-
-	-	-	2 2	7 13M	-	-	-
AFGL 1603S	13 08 54	-29 35 18	19 8	-3 3M	10M	770706	
AFGL 4882S	13 08 55	-47 55 42	19 8	-2 9M	10M	-	
BS 4979	13 09 15 3	-37 32 18	1 25	3 64C	-	860302	CSI
-	-	-	2 2	3 27C	-	-	-
BET COM	13 09 32 4	+28 07 52	1 04	3 421MV	-	770002	CSI
-	-	-	1 05	3 458CV	-	-	-
-	-	-	1 23	3 20M	15S	790903	-
-	-	-	1 25	3 23C	-	650001	-
BS 4983	-	-	1 25	3 24C	-	860302	-
BET COM	-	-	1 25	3 22C	-	880501	-
BS 4983	-	-	1 25	3 24M	-	750607	-
-	-	-	1 6	2 90M	-	780603	-
BET COM	-	-	1 65	2 93M	15S	790903	-
-	-	-	1 65	2 95C	-	880501	-
BS 4983	-	-	1 65	2 96M	-	741004	-
-	-	-	1 65	2 90M	-	750607	-
BET COM	-	-	2 2	2 87M	15S	790903	-
-	-	-	2 2	2 89C	-	650001	-
BS 4983	-	-	2 2	2 90C	-	860302	-
BET COM	-	-	2 2	2 89C	-	880501	-
BS 4983	-	-	2 2	2 90M	-	741004	-
-	-	-	2 2	2 87M	-	780603	-
-	-	-	2 20	2 87M	-	750607	-
BET COM	-	-	3 4	2 76C	-	850001	-
BS 4983	-	-	3 4	2 77C	-	860302	-
-	-	-	3 4	2 86M	-	750607	-
BET COM	-	-	3 5	2 87M	15S	790903	-
-	-	-	3 5	2 85C	-	880501	-
BS 4983	-	-	3 5	2 88M	-	741004	-
BET COM	-	-	4 8	2 99M	15S	790903	-
IRC+30246	13 09 35	+28 08 00	2 2	2 87M	10M	690001	
AFGL 4883S	13 09 46	+56 40 48	4 2	1 5M	10M	770706	
IRC+60223	13 09 57	+56 38 54	2 2	1 92M	10M	690001	
AFGL 4884S	13 09 59	+11 49 12	4 2	1 5M	10M	770706	
IRC+10256	13 10 03	+11 49 24	2 2	1 92M	10M	690001	
IRC+10261	13 10 08	- 8 42 54	2 2	2 68M	10M	-	
EIC 334	13 10 11 4	- 1 29 35	2 7	108W	-	780804	
IRC 00229	13 10 14	- 1 29 24	2 2	1 09M	10M	690001	
NGC 5018	13 10 16	-19 15	1 25	9 42C	29S	790103	RNGC
-	-	-	1 25	9 01C	56S	-	-
-	-	-	1 65	8 77C	29S	-	-
-	-	-	1 65	8 31C	56S	-	-
-	-	-	2 20	8 48M	29S	-	-
-	-	-	2 20	8 09M	56S	-	-
AFGL 1604	13 10 18	- 1 32 12	4 2	0 8M	10M	760913	
-	-	-	11 0	-1 2M	10M	-	
AFGL 1605S	13 10 22	+42 29 42	4 2	1 5M	10M	770706	
NGC 5024	13 10 29	+18 26	10	5 0MU	11S	741110	RNGC
EIC 335	13 10 52 6	+ 9 03 38	2 7	6W	-	780804	
AFGL 4164	13 11 02	-60 51 36	11 0	-1 3M	10M	760913	
-	-	-	19 8	-3 3M	10M	-	
AFGL 4165	13 11 06	-62 28 48	11 0	-2 1M	10M	-	
-	-	-	19 8	-5 2M	10M	-	
-	-	-	27 4	-6 5M	10M	-	
BS 4989	13 11 08 3	-58 50 12	1 2	4 01M	-	740405	CSI
-	-	-	1 8	3 75M	-	-	-
-	-	-	2 2	3 86M	-	-	-
-	-	-	3 4	3 80M	-	-	-
NGC 5033	13 11 09	+36 52	10	0 161JU	5 7S	780305	RNGC
IRC+40241	13 11 19	+37 09 12	2 2	2 05M	10M	690001	
EIC 336	13 11 24 3	+ 1 43 13	2 7	14W	-	780804	
IRC+40242	13 11 28	+40 25 06	2 2	2 63M	10M	690001	
EIC 337	13 11 29 6	- 2 32 34	2 7	115BW	-	780804	
SW VIR	13 11 29 8	- 2 32 32	1 04	0 23M	-	720002	CSI
-	-	-	1 04	0 21M	-	730304	-
-	-	-	1 05	0 243C	-	720002	-
-	-	-	1 25	-0 83C	-	780212	-
-	-	-	1 25	-0 83C	-	-	-

ORIGINAL PAGE IS
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ORIGINAL PAGE IS
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RV VIR	13 05 17	-12 53 51	1 04	6 95MV	-	720002	GCVS
"	"	"	1 05	7 04CV	-	"	"
IRC-30201	13 05 21	-32 08 06	2 2	2 83M	10M	690001	
IRC-20255	13 05 27	-23 53 00	2 2	2 89M	10M	"	
IC 4191	13 05 29	-67 22	2 2	9 7MU	-	740503	IC
AFGL 4181	13 05 32	-61 58 54	11 0	-1 9M	10M	760913	
"	"	"	19 8	-3 7M	10M	"	
IRC-30202	13 05 48	-32 50 42	2 2	2 60M	10M	690001	
NGC 4976	13 05 56	-49 14	1 25	8 99C	29S	790103	RNGC
"	"	"	1 25	8 50C	56S	"	"
"	"	"	1 65	8 34C	29S	"	"
"	"	"	1 65	7 83C	56S	"	"
"	"	"	2 20	8 10M	29S	"	"
"	"	"	2 20	7 60M	56S	"	"
AFGL 1600S	13 05 58	+39 26 48	4 2	1 .M	10M	770706	
IRC-10277	13 05 58	- 8 43 00	2 2	2 77M	10M	690001	
HE2-90	13 06	-61 04	1 6	9 0MU	-	730015	
"	"	"	2 2	7 8M	-	"	
AFGL 4879S	13 06 07	-32 47 48	11 0	-0 9M	10M	770706	
IRC-20247	13 06 23	-22 50 42	2 2	2 55M	10M	690001	
HE2-90	13 06 30	-61 04	1 6	9 00MU	V	730001	P-K
"	"	"	1 65	9 7M	-	740503	"
"	"	"	2 2	7 80M	V	730001	"
"	"	"	2 2	7 79M	-	740503	"
"	"	"	3 5	5 07M	-	"	"
W475 A	13 06 36	+10 01	1 25	12 86C	V	781106	LTT
"	"	"	1 65	12 97C	V	"	"
"	"	"	2 2	12 9C	V	"	"
IRC-10278	13 06 53	- 9 27 06	2 2	2 71M	10M	690001	
HE2-91	13 06 54	-62 55	1 25	9 49M	-	740503	P-K
"	"	"	1 6	8 63C	V	730001	"
"	"	"	1 65	7 89M	-	740503	"
"	"	"	2 2	6 43M	V	730001	"
"	"	"	2 2	6.34M	-	740503	"
"	"	"	3 [illegible]	4 55M	-	"	"
IRC-10279	13 07 07	-10 04 00	2 2	2 40M	10M	690001	
IRC+20256	13 07 20	+17 06 36	2 2	2 30M	10M	"	
THE VIR	13 07 21 5	- 5 16 20	1 02	0 431A	-	790102	CSI
"	"	"	1 03	0 568A	-	700102	"
"	"	"	1 04	0 611A	-	"	"
"	"	"	1 04	4 313MV	-	720002	"
"	"	"	1 04	0 449A	-	790102	"
"	"	"	1 05	4 377CV	-	720002	"
"	"	"	1 06	0 658A	-	700102	"
"	"	"	1 06	0 490A	-	790102	"
"	"	"	1 08	0 645A	-	700102	"
"	"	"	1 08	0 505A	-	790102	"
"	"	"	1 09	0 656A	-	700102	"
AFGL 4880S	13 07 28	-55 34 54	19 8	-3.4M	10M	770706	
"	"	"	27 4	-8 6M	10M	"	
IRC+20257	13 07 43	+24 51 54	2 2	1 57M	10M	690001	
"	"	"	3 5	1.44M	-	710403	IRC
"	"	"	4 9	1 62M	-	"	"
"	"	"	8 4	1 54M	-	"	"
"	"	"	11	1 10M	-	"	"
HD 114340	13 07 56 1	-59 28 48	1 25	6 83M	-	780514	CSI
"	"	"	1 65	6 65M	-	"	"
"	"	"	2 2	6 51M	-	"	"
"	"	"	3 4	6 35M	-	"	"
82 1308+326	13 08	+32 36	1 6	0107J	-	800208	ED
"	"	"	2 2	0142J	-	"	"
"	"	"	2 2	0089J	-	"	"
"	"	"	10 6	1390J	-	"	"
IRC+50225	13 08 07	+47 18 12	2 2	2 36M	10M	690001	
1308+326	13 08 08	+32 40	1 25	12 32MV	18S	780806	RA42
82 1308+326	"	"	1 25	12 84MV	18S	781105	"
1308+326	"	"	1 25	14 88M	18S	800407	"
82 1308+326	"	"	1 25	0079JV	-	790109	"
"	"	"	1 65	13 06MV	9S	781105	"
1308+326	"	"	1 65	11 62MV	18S	780806	"
82 1308+326	"	"	1 65	12.08MV	18S	781105	"
OP 313	"	"	1 65	0061J	-	770406	"
82 1308+326	"	"	1 65	0108JV	-	790109	"
1308+326	"	"	2 28	13.10M	18S	800407	"
OP 313	"	"	2 28	0075J	-	770406	"
82 1308+326	"	"	2 28	P	-	790109	"
"	"	"	2 28	.0153JV	-	"	"
"	"	"	2 29	12 32MV	9S	781105	"
1308+326	"	"	2 29	10 75MV	18S	780806	"
82 1308+326	"	"	2 29	11.12MV	18S	781105	"
"	"	"	3 49	10 77MV	9S	"	"
1308+326	"	"	3 49	9 56MV	18S	780806	"

"	"	"	1 65	-1 54C	-	"	"
"	"	"	2 20	-1 88M	-	"	"
"	"	"	2 3	-1 7M	-	721103	"
"	"	"	2 85	S	40S	770005	"
"	"	"	3 5	-2.00M	-	710203	"
"	"	"	3 5	-2 1M	-	721103	"
"	"	"	4 8	-2 1M	-	"	"
"	"	"	4 9	-1 80C	-	710203	"
"	"	"	6	S	-	760609	"
"	"	"	8 4	-2 30C	-	710203	"
"	"	"	8 6	-2 6M	-	721103	"
"	"	"	10 8	-3 5M	-	"	"
"	"	"	11 0	-3 13C	-	710203	"
"	"	"	12 2	-3 4M	-	721103	"
"	"	"	18 0	-4 4M	-	"	"
"	"	"	20	-4 01M	9S	731104	"
IRC 00230	13 11 30	- 2 32 30	2 2	-1.74M	10M	690001	
AFGL 1606	13 11 31	- 2 32 12	4 2	-2 4M	10M	760913	
"	"	"	11 0	-3 3M	10M	"	
"	"	"	19 8	-4 3M	10M	"	
AFGL 1607S	13 11 34	+ 5 37 06	4 2	1 6M	10M	770706	
ISS #270	13 11 46	-48 42	2 2	3 0M	-	680802	
AFGL 1608	13 11 55	11 34 48	4 2	1 4M	10M	760913	
IRC+10267	13 12 00	+11 35 36	2 2	1 96M	10M	690001	
IRC-10282	13 12 05	-10 06 06	2 2	2 83M	10M	"	
LFT 1081	13 12 06	- 3 03 18	1	12.33M	-	780309	
IRC 00231	13 12 29	+ 4 46 54	2 2	1 59M	10M	690001	
EIC 338	13 12 30 7	+ 4 46 51	2 7	56W	-	780604	
AFGL 4885S	13 12 35	+ 4 47 36	4 2	1 2M	10M	770706	
AFGL 4886S	13 12 42	-12 11 00	11 0	-1.5M	10M	"	
IRC+20258	13 12 43	+19 10 30	2 2	2.87M	10M	690001	
IRC+40243	13 12 58	+42 31 36	2 2	2 98M	10M	"	
ISS #188	13 13 00	-41 45	2 2	2.2M	-	680802	
EIC 339	13 13 16 0	+ 8 13 01	2 7	7W	-	780604	
IRC-20248	13 13 17	-19 40 30	2 2	2 97M	10M	690001	
AFGL 4887S	13 13 17	-19 44 12	4 2	1 4M	10M	770706	
AFGL 1609S	13 13 33	+ 0 54 54	19 8	-3.4M	10M	"	
NGC 5055	13 13 35	+42 18	2 2	0.17J	-	700904	RNGC
"	"	"	10	0 064J	5 7S	780305	"
"	"	"	10.2	0 0J	-	700904	"
NGC 5055 SN	-	-	0 33	S	-	731005	"
AFGL 1610	13 13 40	+ 6 43 24	4 2	0.7M	10M	760913	
IRC+10268	13 13 52	+ 6 45 42	2 2	1.45M	10M	690001	
EIC 340	13 13 52 5	+ 6 46 05	2 7	68W	-	780604	
IRC-30203	13 14 04	-31 14 54	2 2	2.91M	10M	690001	
V396 CEN	13 14 11 4	-61 19 14	1.3	2 3M	-	741203	CSI
"	"	"	1 6	1 5M	-	"	"
"	"	"	2 2	1 2M	-	"	"
"	"	"	3 5	1 0M	-	"	"
"	"	"	4 8	1 1M	-	"	"
"	"	"	8 6	0 4M	-	"	"
"	"	"	10 7	-0 6M	-	"	"
"	"	"	12 2	-0 4M	-	"	"
"	"	"	18	-1.4M	-	"	"
EIC 341	13 14 16 7	+ 9 41 08	2 7	11W	-	780604	
IRC+10269	13 14 46	+13 56 00	2 2	2 36M	10M	690001	
IRC+10270	13 15 02	+ 5 43 54	2 2	0.54M	10M	"	
AFGL 1611	13 15 04	+ 5 44 42	4 2	0.2M	10M	760913	
EIC 342	13 15 04 5	+ 5 43 56	2 7	168W	-	780604	
NGC 5061	13 15 20	-26 36	1 25	9 15C	29S	790103	RNGC
"	"	"	1 25	8 70C	56S	"	"
"	"	"	1 65	8 49C	29S	"	"
"	"	"	1 65	8.05C	56S	"	"
"	"	"	2.20	8 24M	29S	"	"
"	"	"	2 20	7 84M	56S	"	"
AFGL 1612	13 15 21	+55 54 00	4 2	1 6M	10M	760913	
AFGL 1613S	13 15 41	+32 28 54	4 2	1.5M	10M	770706	
IRC+10271	13 16 08	+13 10 36	2 2	2 83M	10M	690001	
IRC+30247	13 16 10	+34 21 36	2 2	2.62M	10M	"	
AFGL 1614	13 16 11	-22 54 30	4 2	0.8M	10M	760913	
BS 5020	13 16 11 8	-22 54 29	1.2	1 54M	-	740405	CSI
"	"	"	1 25	1 54C	-	660302	"
"	"	"	1.6	1.09M	-	740405	"
"	"	"	2 2	0 98C	-	660302	"
"	"	"	2 2	0.99M	-	740405	"
"	"	"	3.4	0 79C	-	660302	"
"	"	"	3.4	0 90M	-	740405	"
IRC-20249	13 16 13	-22 54 12	2.2	0 96M	10M	690001	
EIC 343	13 17 01.6	+ 8 54 25	2.7	5W	-	780604	
AFGL 1615	13 17 03	+45 46 30	4.2	0 2M	10M	760913	
"	"	"	11.0	-0 9M	10M	"	
IRC+50226	13 17 14	+45 47 00	2.2	1 10M	10M	690001	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
V CVN	13 17 17.1	+45 47 22	1.04	2.87MV	-	720002	CSI
"	"	"	1.05	P	-	711101	"
"	"	"	1.05	2.89CV	-	720002	"
"	"	"	1.6	P	-	711101	"
"	"	"	2.2	P	-	"	"
"	"	"	3.5	0.86M	-	710203	"
"	"	"	3.5	0.78M	-	710403	"
"	"	"	3.5	0.66M	-	710405	"
"	"	"	3.5	0.73MV	-	750104	"
"	"	"	4.9	0.78C	-	710203	"
"	"	"	4.9	0.64M	-	710403	"
"	"	"	4.9	0.78C	-	710405	"
"	"	"	4.9	0.46CV	-	750104	"
"	"	"	8.4	-0.39C	-	710203	"
"	"	"	8.4	-0.31M	-	710403	"
"	"	"	8.4	-0.39C	-	710405	"
"	"	"	8.4	-0.43CV	-	750104	"
"	"	"	11	-1.53M	-	710403	"
"	"	"	11	-1.49CV	-	750104	"
"	"	"	11.0	-1.42C	-	710203	"
"	"	"	11.0	-1.42C	-	710405	"
"	"	"	20	-2.22M	-	741002	"
EIC 344	13 17 26.6	+.8 44 57	2.7	.5W	-	780604	"
HD 115842	13 17 41.4	-55 32 19	1.25	5.33M	-	761211	CSI
"	"	"	1.65	5.23M	-	"	"
"	"	"	2.2	5.15M	-	"	"
"	"	"	3.4	5.11M	-	"	"
BS 5028	13 17 46.7	-36 26 57	1.2	2.74M	-	740405	CSI
"	"	"	1.25	2.71C	-	660302	"
"	"	"	1.6	2.75M	-	740405	"
"	"	"	2.2	2.77C	-	660302	"
"	"	"	2.2	2.73M	-	740405	"
"	"	"	3.4	2.68M	-	"	"
ISS #95	13 17 47	-30 27	2.2	3.5M	-	680802	
AFGL 4888S	13 18 02	-11 12 54	4.2	1.5M	10M	770706	
IRC+40244	13 18 04	+40 24 54	2.2	2.73M	10M	690001	
AFGL 1816S	13 18 05	+71 04 54	11.0	-1.6M	10M	770706	
IRC-10283	13 18 07	-11 11 24	2.2	2.74M	10M	690001	
IRC-20250	13 18 20	-24 12 08	2.2	2.48M	10M	"	
AFGL 4889S	13 18 55	+75 52 24	4.2	1.2M	10M	770706	
NGC 5102	13 19 05	-36 23	1.25	9.41C	29S	790103	RNGC
"	"	"	1.25	8.91C	56S	"	"
"	"	"	1.65	8.84C	29S	"	"
"	"	"	1.65	8.25C	56S	"	"
"	"	"	2.20	8.66M	29S	"	"
"	"	"	2.20	8.10M	5 '	"	"
EIC 345	13 19 28.9	+.3 01 05	2.7	.3W	-	780604	
IRC-10284	13 19 29	-14 09 24	2.2	2.98M	10M	690001	
IRC-10285	13 19 30	-12 19 24	2.2	2.85M	10M	"	
IRC 00232	13 19 31	+.3 00 36	2.2	2.23M	10M	"	
AFGL 4890S	13 19 35	-62 24 08	11.0	-1.5M	10M	770706	
IRC 00233	13 19 53	-.3 30 24	2.2	1.95M	10M	690001	
AFGL 4188	13 19 53	-11 24 12	4.2	2.0M	10M	760913	
"	"	"	19.8	-4.0M	10M	"	
"	"	"	27.4	-6.6M	10M	"	
AFGL 1817	13 19 57	-.3 31 54	4.2	1.4M	10M	"	
"	"	"	11.0	-0.4M	10M	"	
ISS #39	13 20 20	-32 56	2.2	2.0M	-	680802	
AFGL 4891S	13 20 27	-18 03 42	4.2	1.6M	10M	770706	
AFGL 4892S	13 20 28	+59 29 36	4.2	1.5M	10M	"	
IRC-20251	13 20 29	-18 04 42	2.2	2.05M	10M	690001	
IRC-20252	13 20 38	-24 23 24	2.2	1.45M	10M	"	
AFGL 1818	13 20 40	+47 13 42	4.2	0.7M	10M	760913	
AFGL 1819S	13 20 43	+42 21 18	4.2	1.6M	10M	770706	
IRC 00234	13 20 43	-.4 39 54	2.2	2.45M	10M	690001	
AFGL 4893S	13 20 44	-24 22 48	4.2	1.2M	10M	770706	
AFGL 4894S	13 20 50	-.4 38 48	4.2	1.8M	10M	"	
IRC-50227	13 20 57	+47 15 42	2.2	1.02M	10M	690001	
IRC+40245	13 21 38	+37 17 24	2.2	1.31M	10M	"	
AFGL 1820	13 21 42	+37 17 36	4.2	1.4M	10M	760913	
AFGL 1821S	13 21 50	+55 10 12	4.2	1.3M	10M	770706	
"	"	"	19.8	-2.9M	10M	"	
IRC-60224	13 21 52	+55 11 08	2.2	1.97M	10M	690001	
BS 5054/5	13 21 54.9	+55 11 10	1.25	2.10C	-	660302	CSI
"	"	"	2.2	2.11C	-	"	"
NGC 5128	13 22 20	-42 45	1.25	11.15M	5.2S	780904	RNGC
"	"	"	1.25	10.14M	12S	"	"
"	"	"	1.6	9.63M	5.2S	"	"
"	"	"	1.6	8.65M	7.5S	711102	"
"	"	"	1.6	8.80M	12S	760904	"
"	"	"	1.6	7.71M	15S	711102	"
"	"	"	1.6	8.15M	18S	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	4.9	1.45M	-	710403	"
"	"	"	5.0	1.56M	-	700302	"
"	"	"	8.4	1.70M	-	710403	"
"	"	"	8.7	1.60M	11S	740807	"
"	"	"	10	1.78M	11S	"	"
"	"	"	10.2	1.69M	-	700302	"
"	"	"	11	1.78M	-	710403	"
"	"	"	11.4	1.71M	11S	740807	"
"	"	"	12.6	1.75M	11S	"	"
"	"	"	22.0	-1.44M	-	700302	"
NGC 5128 #3	13 22 33.6	-42 45 44	10.6	0.39JU	14S	781210	
NGC 5128 #2	13 22 34.5	-42 45 50	10.6	0.45JU	14S	"	
NGC 5128 #1	13 22 35.4	-42 45 57	10.6	0.48J	14S	"	
GP OBJECT	13 23 09.3	-42 41 02	1.25	15.01C	5.3S	801003	809906
"	"	"	1.65	14.42C	5.3S	"	"
"	"	"	2.2	14.24M	5.3S	"	"
HD 116842	13 23 13.5	-55 14 53	1.25	3.74C	11S	791201	CSI
"	"	"	1.6	3.67C	11S	"	"
"	"	"	2.2	3.63C	11S	"	"
"	"	"	3.4	3.53C	11S	"	"
ISS #138	13 23 14	-39 30	2.2	2.5M	-	680802	
AFGL 4187	13 23 20	-40 18 48	19.8	-3.2M	10M	760913	
W VIR	13 23 26.9	-.3 07 08	2.3	7.76M	-	741008	CSI
"	"	"	3.5	7.8M	11S	700908	"
"	"	"	3.8	7.70M	-	741008	"
"	"	"	4.9	7.39M	-	"	"
"	"	"	10	6.03MU	-	"	"
"	"	"	11.0	3.5MU	11S	700908	"
OME CEN NOM	13 23 48	-47 13					RNGC
OME CEN G55	"	"	1.25	12.27C	-	800107	"
"	"	"	1.65	11.73C	-	"	"
"	"	"	2.2	11.64M	-	"	"
OME CEN G78	"	"	1.25	11.93C	-	"	"
"	"	"	1.65	11.42C	-	"	"
"	"	"	2.2	11.34M	-	"	"
OME CEN G318	"	"	1.25	11.24C	-	"	"
"	"	"	1.65	10.72C	-	"	"
"	"	"	2.2	10.62M	-	"	"
OME CEN RGO40	"	"	1.25	8.76M	-	730019	"
"	"	"	1.65	8.00M	-	"	"
"	"	"	2.2	7.87M	-	"	"
"	"	"	3.5	7.93M	-	"	"
OME CEN RGO43	"	"	1.25	8.67M	-	"	"
"	"	"	1.65	7.88M	-	"	"
"	"	"	2.2	7.67M	-	"	"
"	"	"	3.5	7.86M	-	"	"
OME CEN RGO56	"	"	1.25	8.82M	-	"	"
"	"	"	1.65	7.95M	-	"	"
"	"	"	2.2	7.84M	-	"	"
"	"	"	3.5	7.94M	-	"	"
OME CEN RGO66	"	"	1.25	8.70M	-	"	"
"	"	"	1.65	7.66M	-	"	"
"	"	"	2.2	7.72M	-	"	"
"	"	"	3.5	7.74M	-	"	"
OME CEN V6	"	"	1.25	8.57M	-	"	"
"	"	"	1.25	8.31C	-	800107	"
"	"	"	1.65	7.58M	-	730019	"
"	"	"	1.65	7.44C	-	800107	"
"	"	"	2.2	7.30M	-	730019	"
"	"	"	2.2	7.12M	-	800107	"
"	"	"	3.5	6.89M	-	730019	"
OME CEN V17	"	"	1.25	8.79MV	-	"	"
"	"	"	1.25	8.62C	-	800107	"
"	"	"	1.65	7.83MV	-	730019	"
"	"	"	1.65	7.81C	-	800107	"
"	"	"	2.2	7.62MV	-	730019	"
"	"	"	2.2	7.57M	-	800107	"
"	"	"	3.5	7.59MV	-	730019	"
OME CEN V53	"	"	1.25	9.18M	-	"	"
"	"	"	1.25	9.04C	-	800107	"
"	"	"	1.05	8.35M	-	730019	"
"	"	"	1.65	8.33C	-	800107	"
"	"	"	2.2	8.17M	-	730019	"
"	"	"	2.2	8.17M	-	800107	"
"	"	"	3.5	8.10M	-	730019	"
OME CEN V138	"	"	1.25	8.70M	-	"	"
"	"	"	1.25	8.74C	-	800107	"
"	"	"	1.65	7.93M	-	730019	"
"	"	"	1.65	8.08C	-	800107	"
"	"	"	2.2	7.82M	-	730019	"
"	"	"	2.2	7.91M	-	800107	"
"	"	"	3.5	7.61M	-	730019	"

ORIGINAL PAGE IS
OF POOR QUALITY

ORIGINAL PAGE IS
OF POOR QUALITY

-	-	-	1 6	7 50M	27S	-	-
-	-	-	1 6	6 89M	30S	-	-
-	-	-	1 6	7 07M	33S	-	-
-	-	-	1 6	6 41M	49S	-	-
-	-	-	1 6	6 06MV	58S	-	-
-	-	-	1 6	6 08M	67S	-	-
-	-	-	1 6	5 24M	106S	-	-
-	-	-	1 65	11 0M	-	760904	-
-	-	-	2 2	8 84M	3 5S	-	-
-	-	-	2 2	8 59M	5 2S	-	-
-	-	-	2 2	8 06M	7 5S	711102	-
-	-	-	2 2	7 7M	9 5S	-	-
-	-	-	2 2	7 92M	12S	760904	-
-	-	-	2 2	7 20M	15S	711102	-
-	-	-	2 2	7 7MV	18S	-	-
-	-	-	2 2	7 46M	18S	-	-
-	-	-	2 2	6 98M	27S	-	-
-	-	-	2 2	6 37M	30S	-	-
-	-	-	2 2	6 53M	33S	-	-
-	-	-	2 2	5 92M	49S	-	-
-	-	-	2 2	5 72MV	58S	-	-
-	-	-	2 2	5 51M	67S	-	-
-	-	-	2 2	5 08M	106S	-	-
-	-	-	2 2	9 2M	-	760904	-
-	-	-	3 0	S	12S	-	-
-	-	-	3 5	6 63M	3 5S	-	-
-	-	-	3 5	6 64M	5 2S	-	-
-	-	-	3 5	6 76M	7 5S	711102	-
-	-	-	3 5	6 25M	15S	-	-
-	-	-	3 5	6 7MV	18S	-	-
-	-	-	3 5	6 73M	18S	-	-
-	-	-	3 5	6 31M	27S	-	-
-	-	-	3 5	6 11M	33S	-	-
-	-	-	3 5	5 42M	49S	-	-
-	-	-	3 5	5 53MV	58S	-	-
-	-	-	3 5	5 11M	67S	-	-
-	-	-	3 5	3 5MV	160S	-	-
-	-	-	3 5	6 75M	-	760904	-
-	-	-	4 8	5 11M	3 5S	-	-
-	-	-	4 9	5 42M	5 2S	-	-
-	-	-	8	S	-	-	-
-	-	-	8 4	3 62M	3 5S	-	-
-	-	-	8 4	3 46M	5 2S	-	-
-	-	-	10 6	3 9M	17S	740701	-
-	-	-	11 0	2 79M	3 5S	760904	-
-	-	-	11 0	2 89M	5 2S	-	-
-	-	-	12 6	1 96M	3 5S	-	-
-	-	-	12 6	2 09M	5 2S	-	-
-	-	-	1670	8 6JU	1M	781201	-
NGC 5128 #9	13 22 26 3	-42 44 49	10 6	0 40JU	14S	781210	
NGC 5128 #8	13 22 27 3	-42 44 56	10 6	0 25J	14S	-	
NGC 5128 #7	13 22 28 2	-42 45 03	10 6	0 29J	14S	-	
NGC 5128 #6	13 22 29 1	-42 45 10	10 6	0 30J	14S	-	
CEN A	13 22 30	-42 46	100	20000JU	12M	711201	
NGC 5128 #5	13 22 30 2	-42 45 21	10 6	0 11J	V	781210	
NGC 5128 #4	13 22 30 9	-42 45 23	10 6	0 24JU	14S	-	
IRC-10286	13 22 31	-10 54 24	2 2	1 62M	10M	690001	
NGC 5128	13 22 31 8	-42 45 30	10 6	1 70J	14S	781210	
AFGL 1622	13 22 32	-10 53 36	4 2	1 3M	10M	760913	
CEN A	13 22 32 0	-42 46 00	2 12	50GU	10S	791002	
ALF VIR	13 22 33 3	-10 54 02	1 06	2 385M	-	681103	CS1
ALF VIR A-B	-	-	1 08	S	-	750604	-
HD 116658	-	-	1 25	1 50C	11S	791201	-
ALF VIR	-	-	1 25	1 51C	-	650002	-
BS 5056	-	-	1 25	1 50C	-	680302	-
ALF VIR	-	-	1 25	1 50M	-	771110	-
HD 116658	-	-	1 6	1 53C	11S	791201	-
ALF VIR	-	-	1 65	1 48C	-	771110	-
HD 116658	-	-	2 2	1 68C	11S	791201	-
ALF VIR	-	-	2 2	1 69C	-	650002	-
BS 5056	-	-	2 2	1 68C	-	680302	-
ALF VIR	-	-	2 2	1 61C	-	771110	-
-	-	-	2 20	1 68M	-	781213	-
-	-	-	2 3	1 58M	11S	740807	-
HD 116658	-	-	3 4	1 68C	11S	791201	-
ALF VIR	-	-	3 4	1 65C	-	650002	-
BS 5056	-	-	3 4	1 67C	-	680302	-
ALF VIR	-	-	3 5	1 62M	-	710403	-
-	-	-	3 5	1 69C	-	771110	-
-	-	-	3 58	1 67M	-	781213	-
-	-	-	3 6	1 65M	11S	740807	-
-	-	-	4 9	1 66M	11S	-	-

OME CEN V148		-	1 25	8 81M		-	-
-		-	1 25	8 82C	-	800107	-
-	-	-	1 65	8 02M	-	730019	-
-	-	-	1 65	8 10C	-	800107	-
-	-	-	2 2	7 90M	-	730019	-
-	-	-	2 2	7 92M	-	800107	-
-	-	-	3 5	7 62M	-	730019	-
OME CEN V162	-	-	1 25	8 98M	-	-	-
-	-	-	1 25	8 93C	-	800107	-
-	-	-	1 65	8 22M	-	730019	-
-	-	-	1 65	8 27C	-	800107	-
-	-	-	2 2	8 06M	-	730019	-
-	-	-	2 2	8 12M	-	800107	-
-	-	-	3 5	8 21M	-	730019	-
OME CEN V164	-	-	1 25	9 24M	-	-	-
-	-	-	1 25	9 21C	-	800107	-
-	-	-	1 65	8 28M	-	730019	-
-	-	-	1 65	8 39C	-	800107	-
-	-	-	2 2	8 22M	-	730019	-
-	-	-	2 2	8 22M	-	800107	-
-	-	-	3 5	8 16M	-	730019	-
RGO 53	-	-	1 04	9 18M	-	731205	-
-	-	-	1 05	9 23M	-	-	-
-	-	-	1 08	9 17M	-	-	-
-	-	-	1 10	9 26M	-	-	-
RGO 55	-	-	1 04	9 03M	-	-	-
-	-	-	1 05	9 07M	-	-	-
-	-	-	1 08	9 05M	-	-	-
-	-	-	1 10	9 54M	-	-	-
RGO 70	-	-	1 04	9 26M	-	-	-
-	-	-	1 05	9 27M	-	-	-
-	-	-	1 08	9 23M	-	-	-
-	-	-	1 10	9 70M	-	-	-
RGO 73	-	-	1 04	9 30M	-	-	-
-	-	-	1 05	9 26M	-	-	-
-	-	-	1 08	9 24M	-	-	-
-	-	-	1 10	9 36M	-	-	-
RGO 153	-	-	1 04	9 94M	-	-	-
-	-	-	1 05	9 91M	-	-	-
-	-	-	1 08	9 90M	-	-	-
-	-	-	1 10	10 40M	-	-	-
ROA 40	-	-	1 25	8 74C	-	800107	-
-	-	-	1 65	8 07C	-	-	-
-	-	-	2 2	7 92M	-	-	-
ROA 43	-	-	1 25	8 69C	-	-	-
-	-	-	1 65	7 90C	-	-	-
-	-	-	2 2	7 73M	-	-	-
ROA 46	-	-	1 25	8 68C	-	-	-
-	-	-	1 65	7 98C	-	-	-
-	-	-	2 2	7 82M	-	-	-
ROA 48	-	-	1 25	8 67C	-	-	-
-	-	-	1 65	7 96C	-	-	-
-	-	-	2 2	7 80M	-	-	-
ROA 49	-	-	1 25	8 77C	-	-	-
-	-	-	1 65	8 05C	-	-	-
-	-	-	2 2	7 92M	-	-	-
ROA 53	-	-	1 25	8 55C	-	-	-
-	-	-	1 65	7 82C	-	-	-
-	-	-	2 2	7 65M	-	-	-
ROA 55	-	-	1 25	8 56C	-	-	-
-	-	-	1 65	7 88C	-	-	-
-	-	-	2 2	7 66M	-	-	-
ROA 56	-	-	1 25	8 74C	-	-	-
-	-	-	1 65	8 01C	-	-	-
-	-	-	2 2	7 86M	-	-	-
ROA 58	-	-	1 25	8 99C	-	-	-
-	-	-	1 65	8 34C	-	-	-
-	-	-	2 2	8 19M	-	-	-
ROA 61	-	-	1 25	8 59C	-	-	-
-	-	-	1 65	7 89C	-	-	-
-	-	-	2 2	7 75M	-	-	-
ROA 62	-	-	1 25	8 70C	-	-	-
-	-	-	1 65	7 92C	-	-	-
-	-	-	2 2	7 78M	-	-	-
ROA 70	-	-	1 25	8 78C	-	-	-
-	-	-	1 65	8 05C	-	-	-
-	-	-	2 2	7 88M	-	-	-
ROA 74	-	-	1 25	9 20C	-	-	-
-	-	-	1 65	8 53C	-	-	-
-	-	-	2 2	8 40M	-	-	-
ROA 84	-	-	1 25	8 79C	-	-	-
-	-	-	1 65	8 05C	-	-	-

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2 2	7 88M	"	"	"
ROA 9[illegible]	"	"	1 25	8 79C	"	"	"
"	"	"	1 65	8 04C	"	"	"
"	"	"	2 2	7 89M	"	"	"
ROA 91	"	"	1 25	9 19C	"	"	"
"	"	"	1 65	8 55C	"	"	"
"	"	"	2 2	8 41M	"	"	"
ROA 96	"	"	1 25	9 04C	"	"	"
"	"	"	1 65	8 34C	"	"	"
"	"	"	2 2	8 19M	"	"	"
ROA 102	"	"	1 25	9 01C	"	"	"
"	"	"	1 65	8 34C	"	"	"
"	"	"	2 2	8 20M	"	"	"
ROA 124	"	"	1 25	9 26C	"	"	"
"	"	"	1 65	8 57C	"	"	"
"	"	"	2 2	8 43M	"	"	"
ROA 132	"	"	1 25	8 83C	"	"	"
"	"	"	1 65	8 03C	"	"	"
"	"	"	2 2	7 87M	"	"	"
ROA 139	"	"	1 25	9 32C	"	"	"
"	"	"	1 65	8 64C	"	"	"
"	"	"	2 2	8 49M	"	"	"
ROA 150	"	"	1 25	9 08C	"	"	"
"	"	"	1 65	8 33C	"	"	"
"	"	"	2 2	8 17M	"	"	"
ROA 155	"	"	1 25	9 41C	"	"	"
"	"	"	1 65	8 73C	"	"	"
"	"	"	2 2	8 58M	"	"	"
ROA 159	"	"	1 25	9 49C	"	"	"
"	"	"	1 65	8 86C	"	"	"
"	"	"	2 2	8 73M	"	"	"
ROA 161	"	"	1 25	9 43C	"	"	"
"	"	"	1 65	8 76C	"	"	"
"	"	"	2 2	8 63M	"	"	"
ROA 162	"	"	1 25	9 23C	"	"	"
"	"	"	1 65	8 47C	"	"	"
"	"	"	2 2	8 31M	"	"	"
ROA 171	"	"	1 25	9 33C	"	"	"
"	"	"	1 65	8 82C	"	"	"
"	"	"	2 2	8 48M	"	"	"
ROA 179	"	"	1 25	8 98C	"	"	"
"	"	"	1 65	8 21C	"	"	"
"	"	"	2 2	8 00M	"	"	"
ROA 180	"	"	1 25	9 74C	"	"	"
"	"	"	1 65	9 08C	"	"	"
"	"	"	2 2	8 98M	"	"	"
ROA 201	"	"	1 25	8 94C	"	"	"
"	"	"	1 65	8 19C	"	"	"
"	"	"	2 2	7 95M	"	"	"
ROA 213	"	"	1 25	9 95C	"	"	"
"	"	"	1 65	9 35C	"	"	"
"	"	"	2 2	9 24M	"	"	"
ROA 219	"	"	1 25	9 37C	"	"	"
"	"	"	1 65	8 53C	"	"	"
"	"	"	2 2	8 18M	"	"	"
ROA 23	"	"	1 25	9 14C	"	"	"
"	"	"	1 65	8 65C	"	"	"
"	"	"	2 2	8 47M	"	"	"
ROA 234	"	"	1 25	9 93C	"	"	"
"	"	"	1 65	9 36C	"	"	"
"	"	"	2 2	9 24M	"	"	"
ROA 248	"	"	1 25	9 24C	"	"	"
"	"	"	1 65	8 41C	"	"	"
"	"	"	2 2	8 24M	"	"	"
ROA 253	"	"	1 25	9 86C	"	"	"
"	"	"	1 65	9 23C	"	"	"
"	"	"	2 2	9 10M	"	"	"
ROA 256	"	"	1 25	9 95C	"	"	"
"	"	"	1 65	9 33C	"	"	"
"	"	"	2 2	9 19M	"	"	"
ROA 269	"	"	1 25	10 01C	"	"	"
"	"	"	1 65	9 38C	"	"	"
"	"	"	2 2	9 25M	"	"	"
ROA 270	"	"	1 25	9 70C	"	"	"
"	"	"	1 65	9 00C	"	"	"
"	"	"	2 2	8 85R	"	"	"
ROA 272	"	"	1 25	9 90C	"	"	"
"	"	"	1 65	9 24C	"	"	"
"	"	"	2 2	9 11M	"	"	"
ROA 279	"	"	1 25	9 97C	"	"	"
"	"	"	1 65	9 35C	"	"	"
"	"	"	2 2	9 20M	"	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	1 65	10 13C	"	"	"
"	"	"	2 2	9 97M	"	"	"
ROA 3598	"	"	1 25	12 38C	"	"	"
"	"	"	1 65	11 88C	"	"	"
"	"	"	2 2	11 84M	"	"	"
ROA 5941	"	"	1 25	11 59C	"	"	"
"	"	"	1 65	11 10C	"	"	"
"	"	"	2 2	11 03M	"	"	"
ROA 6113	"	"	1 25	11 70C	"	"	"
"	"	"	1 65	11 17C	"	"	"
"	"	"	2 2	11 09M	"	"	"
AFGL 4895S	13 23 54	-40 26 42	19 8	-3 2M	10M	770706	
IRC-10287	13 24 04	-12 26 42	2 2	1 59M	10M	690001	
AFGL 4168	13 24 15	-37 14 42	11 0	-2 1M	10M	760913	
"	"	"	19 8	-3 4M	10M	"	
AFGL 4896S	13 24 26	+72 37 24	4 2	1 4M	10M	770706	
IRC-20253	13 24 43	-15 42 30	2 2	2 41M	10M	690001	
IRC+70118	13 24 47	+72 39 12	2 2	1 81M	10M	"	
AFGL 1623S	13 24 58	-22 47 54	4 2	9 9M	10M	770706	
AFGL 4897S	13 25 05	-27 05 54	19 8	-3 7M	10M	"	
TH2-B	13 25 12	-63 34	2 2	9 8MU	"	740503	P-K
IRC-30204	13 25 13	-26 09 00	2 2	2 56M	10M	690001	
V VIR	13 25 13	- 2 54 50	1 04	5 83MV	"	720002	CSI
"	"	"	1 05	5 91CV	"	"	"
AFGL 4169	13 25 15	-36 44 2	11 0	-2 1M	10M	760913	
AFGL 1624	13 25 3[illegible]	+40 07 36	4 2	1 1M	10M	"	
GLIESE 512	13 25 46	- 2 05 36	1 65	8 77M	"	741004	709903
"	"	"	2 2	8 53M	"	"	"
70 VIR	13 25 59 0	+14 02 43	1 25	3 65C	"	680501	CSI
"	"	"	1 65	3 26C	"	"	"
"	"	"	2 2	3 24C	"	"	"
"	"	"	3 5	3 16C	"	"	"
IRC-30205	13 26 05	-31 44 12	2 2	2 98M	10M	690001	
AFGL 1625	13 26 12	+55 24 12	4 2	1 7M	10M	760913	
"	"	"	11 0	-1 0M	10M	"	
AFGL 4170	13 26 12	-36 15 48	11 0	-2 0M	10M	"	
EIC 346	13 26 41 3	+ 4 07 44	2 7	10W	"	780604	
AFGL 1626S	13 26 46	-10 50 48	4 2	1 5M	10M	770706	
"	"	"	11 0	-0 2M	10M	"	
AFGL 4898S	13 26 47	-38 05 12	19 8	-2 9M	10M	"	
GLIESE 513	13 26 52	+11 42 54	1 65	7 78M	"	741004	709903
"	"	"	2 2	7 52M	"	"	"
IRC-20254	13 26 58	-23 01 24	2 2	-2ML	10M	690001	
R HYA	13 26 58 5	-23 01 24	0 97	S	"	730304	CSI
BS 5080	"	"	1 02	0 13MV	"	691002	"
R [illegible]A	"	"	1 04	-0 20MV	"	720002	"
"	"	"	1 04	-0 03M	"	730304	"
"	"	"	1 05	0 00CV	"	720002	"
"	"	"	1 2	S	"	700901	"
"	"	"	1 25	S	"	680803	"
"	"	"	1 25	-1 07C	"	650101	"
BS 5080	"	"	1 25	-1 33C	"	660302	"
R HYA	"	"	2 2	-2 39C	"	650101	"
BS 5080	"	"	2 2	-2 66C	"	660302	"
"	"	"	3 4	-3 08C	"	"	"
R HYA	"	"	3 5	-2 82C	"	650101	"
"	"	"	3 5	-2 94M	"	710203	"
"	"	"	3 5	-3 16M	"	710403	"
"	"	"	3 5	-3 05M	"	710405	"
"	"	"	3 5	-2 86MV	"	750104	"
"	"	"	4 66	S	"	771206	"
"	"	"	4 9	-2 99C	"	710203	"
"	"	"	4 9	-3 23M	"	710403	"
"	"	"	4 9	-3 11C	"	710405	"
"	"	"	4 9	-2 91CV	"	750104	"
"	"	"	5 0	-3 37M	"	700302	"
"	"	"	8 4	-3 51C	"	710203	"
"	"	"	8 4	-3 69M	"	710403	"
"	"	"	8 4	-3 60C	"	710405	"
"	"	"	8 4	-3 41CV	"	750104	"
"	"	"	10	-3 55C	"	650101	"
"	"	"	10	P	"	720803	"
"	"	"	10 2	-4 02M	"	700302	"
"	"	"	11	-4 62M	"	710403	"
"	"	"	11	-4 01CV	"	750104	"
"	"	"	11 0	-4 11C	"	710203	"
"	"	"	11 0	-4 37C	"	710405	"
"	"	"	20	-4 78M	9S	731104	"
"	"	"	22 0	-4 51M	"	700302	"
PKS 1327-21	13 27	-21	2 2	-28 7L	7.3S	700101	
AFGL 1627	13 27 02	-23 02 06	4 2	-3 2M	10M	760913	
"	"	"	11 0	-4 2M	10M	"	

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ROA 287	-	-	1.25	9.86C	-	"	"
"	-	-	1.65	9.21C	-	"	"
"	-	-	2.2	9.09M	-	"	"
ROA 297	-	-	1.25	10.04C	-	"	"
"	-	-	1.65	9.41C	-	"	"
"	-	-	2.2	9.28M	-	"	"
ROA 300	-	-	1.25	9.49C	-	"	"
"	-	-	1.65	8.62C	-	"	"
"	-	-	2.2	8.47M	-	"	"
ROA 312	-	-	1.25	10.03C	-	"	"
"	-	-	1.65	9.37C	-	"	"
"	-	-	2.2	9.23M	-	"	"
ROA 320	-	-	1.25	8.84C	-	"	"
"	-	-	1.65	8.08C	-	"	"
"	-	-	2.2	7.85M	-	"	"
ROA 357	-	-	1.25	9.73C	-	"	"
"	-	-	1.65	8.92C	-	"	"
"	-	-	2.2	8.76M	-	"	"
ROA 364	-	-	1.25	10.35C	-	"	"
"	-	-	1.65	9.76C	-	"	"
"	-	-	2.2	9.62M	-	"	"
ROA 371	-	-	1.25	9.84C	-	"	"
"	-	-	1.65	9.07C	-	"	"
"	-	-	2.2	8.92M	-	"	"
ROA 394	-	-	1.25	10.21C	-	"	"
"	-	-	1.65	9.56C	-	"	"
"	-	-	2.2	9.43M	-	"	"
ROA 402	-	-	1.25	10.50C	-	"	"
"	-	-	1.65	9.96C	-	"	"
"	-	-	2.2	9.84M	-	"	"
ROA 415	-	-	1.25	10.53C	-	"	"
"	-	-	1.65	9.97C	-	"	"
"	-	-	2.2	9.85M	-	"	"
ROA 421	-	-	1.25	10.26C	-	"	"
"	-	-	1.65	9.55C	-	"	"
"	-	-	2.2	9.38M	-	"	"
ROA 425	-	-	1.25	9.46C	-	"	"
"	-	-	1.65	8.64C	-	"	"
"	-	-	2.2	8.42M	-	"	"
ROA 447	-	-	1.25	9.58C	-	"	"
"	-	-	1.65	8.74C	-	"	"
"	-	-	2.2	8.53M	-	"	"
ROA 451	-	-	1.25	10.09C	-	"	"
"	-	-	1.65	9.34C	-	"	"
"	-	-	2.2	9.16M	-	"	"
ROA 461	-	-	1.25	10.63C	-	"	"
"	-	-	1.65	10.00C	-	"	"
"	-	-	2.2	9.88M	-	"	"
ROA 432	-	-	1.25	10.69C	-	"	"
"	-	-	1.65	10.18C	-	"	"
"	-	-	2.2	10.05M	-	"	"
ROA 464	-	-	1.25	10.57C	-	"	"
"	-	-	1.65	9.98C	-	"	"
"	-	-	2.2	9.89M	-	"	"
ROA 465	-	-	1.25	10.42C	-	"	"
"	-	-	1.65	9.76C	-	"	"
"	-	-	2.2	9.62M	-	"	"
ROA 472	-	-	1.25	10.47C	-	"	"
"	-	-	1.55	9.82C	-	"	"
"	-	-	2.2	9.66M	-	"	"
ROA 480	-	-	1.25	10.54C	-	"	"
"	-	-	1.65	9.86C	-	"	"
"	-	-	2.2	9.70M	-	"	"
ROA 483	-	-	1.25	10.63C	-	"	"
"	-	-	1.65	10.08C	-	"	"
"	-	-	2.2	9.95M	-	"	"
ROA 505	-	-	1.25	10.51C	-	"	"
"	-	-	1.65	9.83C	-	"	"
"	-	-	2.2	9.69M	-	"	"
ROA 509	-	-	1.25	10.76C	-	"	"
"	-	-	1.65	10.22C	-	"	"
"	-	-	[illegible]	10.10M	-	"	"
ROA 513		-	1.25	9.65C	-	"	"
"	-	-	1.65	8.77C	-	"	"
"	-	-	2.2	8.58M	-	"	"
ROA 537	-	-	1.25	10.81C	-	"	"
"	-	-	1.65	9.96C	-	"	"
"	-	-	2.2	9.85M	-	"	"
ROA 557	-	-	1.25	10.84C	-	"	"
"	-	-	1.65	9.98C	-	"	"
"	-	-	2.2	9.83M	-	"	"
ROA 577	-	-	1.25	10.72C	-	"	"

"	"	"	19.8	-4.8M	10M	"	
EIC 347	13 27 26.6	+8 16 14	2.7	5W	-	780604	
YALE 3079	13 2[illegible] [illegible]7	+10 39 00	1.25	6.02C	-	650102	709903
GLIESE 514	"	"	1.65	5.29M	-	741004	"
YALE 3079	"	"	2.2	5.03C	-	650102	"
GLIESE 514	"	"	2.2	5.09M	-	741004	"
"	"	"	3.5	4.9M	-	"	"
IRC+30248	13 27 29	+27 55 42	2.2	2.59M	10M	690001	
EIC 348	13 27 29.3	+7 26 11	2.7	21W	-	780604	
IRC+10272	13 27 30	+7 26 12	2.2	2.83M	10M	690001	
GLIESE 514.1	13 27 30	-8 26 36	1.65	8.93M	-	741004	709903
"	"	"	2.2	8.68M	-	"	"
M51 S3	13 27 39	+47 21	10	0.075JU	12S	741005	ED
NGC 5204	13 27 40	+58 41	1.65	10.91M	52S	790404	RNGC
"	"	"	1.65	10.90M	52S	800506	"
"	"	"	1.6[illegible]	[illegible]5M	81S	"	"
"	"	"	1.6[illegible]	[illegible]	83S	790404	"
"	"	"	1.65	[illegible]	93S	800506	"
"	"	"	1.65	10.[illegible]	[illegible]	790404	"
"	"	"	1.65	10.09M	[illegible]	[illegible]00506	"
AFGL 4171	13 27 44	-38 00 00	19.8	-3.0M	[illegible]	[illegible]0913	
HFE 17	13 27 50	-43 25	100	98000J	12M	[illegible]01	
NGC 5194	13 27 51	+47 27	0.33	S	7S	[illegible]7	RNGC
"	"	"	1.04	-1.35A	7S	"	"
"	"	"	1.65	9.86M	10S	730017	"
"	"	"	1.65	9.15MV	15S	"	"
"	"	"	1.65	8.30MV	32S	"	"
"	"	"	1.65	7.83M	48S	"	"
"	"	"	2.2	0.9J	-	700904	"
"	"	"	2.2	9.53M	10S	730017	"
"	"	"	2.2	8.67MV	15S	"	"
"	"	"	2.2	8.10MV	32S	"	"
"	"	"	2.2	7.68M	48S	"	"
"	"	"	3.4	8.80MU	10S	"	"
"	"	"	10	0.079JU	5.7S	780305	"
"	"	"	10.2	0.2J	-	700904	"
M51	"	"	33	5J	28S	800108	"
"	"	"	83	23J	30S	"	"
M51 9MFU	-	-	10	0.039J	6S	741005	"
M51 11MFU	-	-	10	0.065JU	6S	"	"
M51 S4	13 27 52	+47 21	10	0.012J	12S	"	ED
NGC 5195	13 27 57	+47 32	1	S	V	790405	RNGC
"	"	"	1.03	20.9Y	-	730605	"
"	"	"	1.07	11.3Y	-	"	"
"	"	"	1.65	9.00M	7.9S	730017	"
"	"	"	1.65	9.12M	9.6S	"	"
"	"	"	1.65	8.82M	10S	"	"
"	"	"	1.65	8.42MV	15S	"	"
"	"	"	1.65	8.27M	19S	"	"
"	"	"	1.65	7.94MV	32S	"	"
"	"	"	1.65	7.84M	40S	"	"
"	"	"	2.2	0.16J	6S	720901	"
"	"	"	2.2	8.60M	7.9S	730017	"
"	"	"	2.2	8.77M	9.6S	"	"
"	"	"	2.2	8.40M	10S	"	"
"	"	"	2.2	8.03MV	15S	"	"
"	"	"	2.2	8.04M	19S	"	"
"	"	"	2.2	7.68MV	32S	"	"
"	"	"	2.2	7.50M	40S	"	"
"	"	"	3.4	8.23M	9.6S	"	"
"	"	"	3.4	7.91M	10S	"	"
"	"	"	3.5	0.11J	6S	720901	"
"	"	"	5.0	0.14J	6S	"	"
"	"	"	10	0.17J	4.3S	760510	"
"	"	"	10	0.29J	5.73	"	"
"	"	"	10	0.29J	6S	720901	"
"	"	"	10	0.57J	8.5S	760510	"
"	"	"	10	0.92J	20S	"	"
"	"	"	10.2	0.30J	-	700904	"
"	"	"	10.6	0.43J	8.5S	790405	"
"	"	"	21	0.57J	8.5S	"	"
"	"	"	33	3JU	28S	800106	"
"	"	"	33.5	2.1J	8.5S	750902	"
"	"	"	83	8JU	30S	800108	"
IRC+50228	13 28 03	+45 59 38	2.2	2.28M	10M	690001	
ISS #132	13 28 08	-39 09	2.2	1.5M	-	680802	
BS 5089	13 28 08.2	-39 08 59	1.25	2.00C	-	660302	CSI
"	"	"	2.2	1.32C	-	"	"
3C 287	13 28 16.1	+25 24 37	2.2	-29.2L	7.5S	700101	769906
IRC+20259	13 28 22	+19 55 06	2.2	2.41M	10M	690001	
AFGL 4899S	13 28 43	-25 37 30	4.2	2.0M	10M	770708	
3C 286	13 28 50.0	+30 46 00	0.3	S	7.5S	700101	769906

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	1570	16JU	1M	761201	"
IRC+40248	13 29 04	+36 44 42	2 2	2 73M	10M	690001	
AFGL 1630S	13 29 12	+23 08 35	4 2	1 4M	10M	770706	
AFGL 4172	13 29 18	-62 32 12	11 0	-2 6M	10M	760913	
"	"	"	19 8	-4 4M	10M	"	
"	"	"	27 4	-6 3M	10M	"	
IRC-10288	13 29 21	- 5 59 54	2 2	0 33M	10M	690001	
EIC 349	13 29 21 4	- 5 59 55	2 7	200W	-	780604	
74 VIR	13 29 21 8	- 5 59 53	1 04	1 88M	-	720002	CSI
"	"	"	1 05	1 886C	-	"	"
BS 5095	"	"	1 25	1 41C	-	660302	"
"	"	"	2 2	0 33C	-	"	"
"	"	"	3 4	0 14C	-	"	"
AFGL 1631	13 29 24	- 5 59 24	4 2	-0 1M	10M	760913	
BS 5097	13 29 48 4	-28 26 09	1 25	5 65M	-	730301	CSI
"	"	"	1 65	5 55M	-	"	"
"	"	"	2 2	5 82M	-	"	"
IRC-20255	13 30 08	-15 05 12	2 2	2 67M	10M	690001	
GLIESE 516AB	13 30 18	+17 04 12	1 65	7 05M	-	741004	709903
"	"	"	2 2	6 88M	-	"	"
AFGL 1633	13 30 18	- 6 56 42	4 2	-0 2M	10M	760913	
"	"	"	11 0	-1 1M	10M	"	
"	"	"	19 8	-3 2M	10M	"	
IRC-10289	13 30 19	- 9 54 42	2 2	2 96M	10M	690001	
AFGL 4900S	13 30 22	- 9 52 42	4 2	1 8M	10M	770706	
"	"	"	11 0	-0 5M	10M	"	
EIC 350	13 30 23 1	- 6 56 19	2 7	173W	-	780604	
S CR	13 30 23 5	- 6 56 18	1 04	2 78MV	-	720002	CSI
"	"	"	1 05	3 08CV	-	"	"
IRC-10290	13 30 24	- 6 56 06	2 2	0 57M	10M	690001	
AFGL 1634	13 30 47	-26 19 30	11 0	-1 5M	10M	760913	
AFGL 4901S	13 31 12	-59 58 30	27 4	-6 3M	10M	770706	
RW HYA	13 31 32 0	-25 07 28	1 25	5 67M	-	730013	CSI
"	"	"	1 65	4 83M	-	"	"
"	"	"	2 2	4 75M	-	"	"
"	"	"	3 5	4 25M	-	710403	"
"	"	"	3 5	3 70M	-	730013	"
"	"	"	4 9	4 08M	-	710403	"
"	"	"	11	2 87M	-	"	"
AFGL 1635S	13 31 41	+25 18 38	4 2	1 2M	10M	770706	
EIC 351	13 32 07 8	- 0 20 23	2 7	16W	-	780604	
BS 5107	13 32 08 6	- 0 20 27	1 25	3 20C	-	660302	CSI
"	"	"	1 25	3 18M	-	750607	"
"	"	"	1 65	3 05M	-	"	"
"	"	"	2 2	3 11C	-	660302	"
"	"	"	2 20	3 06M	-	750607	"
"	"	"	3 4	3 04M	-	"	"
IRC-20256	13 32 41	-22 21 42	2 2	2 68M	10M	690001	
AFGL 4173	13 32 51	- 4 08 24	4 2	1 8M	10M	760913	
"	"	"	11 0	-2 1M	10M	"	
EIC 352	13 32 56 1	- 4 08 03	2 7	14W	-	780604	
IRC 00235	13 32 58	- 4 06 06	2 2	2 93M	10M	690001	
IRC-10273	13 33 20	- 8 32 54	2 2	1 15M	10M	"	
AFGL 1637	13 33 20	+76 45 00	4 2	1 3M	10M	760913	
EIC 353	13 33 22 2	+ 8 32 49	2 7	78W	-	780604	
AFGL 4902S	13 33 27	-62 35 18	11 9	-1 3M	10M	770706	
IRC+70119	13 33 35	+73 41 06	2 2	2 58M	10M	690001	
T UMI	13 33 38 4	+73 40 39	1 04	4 91MV	-	720002	CSI
"	"	"	1 05	5 19CV	-	"	"
HFE 18	13 33 41	-42 26	100	54C00J	12M	711201	
AFGL 1638S	13 33 43	- 2 59 18	4 2	0 0M	10M	770706	
"	"	"	19 8	-2 8M	10M	"	
IRC+60025	13 33 53	+76 47 36	2 2	2 50M	10M	690001	
W489	13 34 13	+ 3 57 00	1 25	13 09C	V	781108	GICLAS
"	"	"	1 65	12 79C	V	"	"
"	"	"	2 2	12 68C	V	"	"
NGC 5236	13 34 17	-29 36	1 2	9 32M	12S	730003	RNGC
"	"	"	1 2	8 58MV	24S	"	"
"	"	"	1 2	8 41M	25S	"	"
"	"	"	1 25	8 35C	25S	760411	"
"	"	"	1 6	8 49M	12S	730003	"
"	"	"	1 6	7 89MV	24S	"	"
"	"	"	1 6	7 65M	25S	"	"
"	"	"	1 6	7 61C	25S	760411	"
"	"	"	2 2	8 32M	12S	730003	"
"	"	"	2 2	7 70M	18S	"	"
"	"	"	2 2	7 49MV	24S	"	"
"	"	"	2 2	7 40M	25S	"	"
"	"	"	2 2	7 38M	25S	760411	"
"	"	"	3 4	6 80C	25S	"	"
"	"	"	3 5	7 88M	12S	730003	"
"	"	"	3 5	8 62M	25S	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
HD 119227	13 37 46 7	+74 33 49	1 02	4 1M	-	691002	CSI
A36	13 37 54	-19 38	3 6	7 4MU	11S	741009	P-R
"	"	"	10	4 0MU	11S	"	"
AFGL 1641S	13 38 08	-30 14 24	11 0	-1 8M	10M	770706	
AFGL 4908S	13 38 08	-52 15 12	27 4	-6 1M	10M	"	
AFGL 1642	13 38 21	-54 54 12	4 2	0 3M	10M	760913	
IRC-30206	13 38 37	-28 17 12	2 2	2 93M	10M	690001	
AFGL 4909S	13 38 42	-33 20 42	4 2	1 4M	10M	770706	
IRC-10292	13 38 44	-10 12 06	2 2	2 65M	10M	690001	
IRC+50231	13 38 49	+54 55 54	2 2	0 42M	10M	"	
83 UMA	13 38 50 6	+54 56 02	1 04	1 914M	-	720002	CSI
"	"	"	1 05	1 918C	-	"	"
BS 5154	"	"	1 25	1 47C	-	660302	"
83 UMA	"	"	1 25	1 47C	-	670801	"
"	"	"	1 6	P	-	711101	"
BS 5154	"	"	2 2	0 41C	-	660302	"
83 UMA	"	"	2 2	0 41C	-	670801	"
"	"	"	2 2	P	-	711101	"
BS 5154	"	"	3 4	0 23C	-	660302	"
83 UMA	"	"	3 4	0 23C	-	670801	"
"	"	"	10	0 528FV	V	660501	"
"	"	"	10	0 69C	-	670801	"
T CEN	13 38 53 3	-33 20 41	1 04	3 90MV	-	720002	CSI
"	"	"	1 05	3 90CV	-	"	"
MARK 268	13 38 54 2	+30 37 47	0 3	S	-	781101	739901
"	"	"	1 25	0 014J	-	781209	"
"	"	"	1 6	0 018J	-	"	"
"	"	"	2 2	0 015J	-	"	"
"	"	"	3 5	11 3MU	8 4S	760402	"
"	"	"	3 6	0 007J	-	781209	"
"	"	"	10 6	0 001J	-	"	"
IRC-10293	13 38 58	8 27 12	2 2	0 64M	10M	690001	
AFGL 1643	13 38 58	- 8 27 54	4 2	0 6M	10M	760913	
BS 5150	13 38 59 1	- 8 27 05	1 04	2 22M	-	800105	CSI
"	"	"	1 25	1 75M	-	"	"
"	"	"	1 65	0 92M	-	"	"
82 VIR	"	"	2 17	D	-	790203	"
BS 5150	"	"	2 2	0 70M	-	800105	"
"	"	"	3 4	0 58M	-	"	"
"	"	"	4 8	0 87M	-	"	"
AFGL 4910S	13 39 39	-19 07 48	4 2	1 8M	10M	770706	
MARK 67	13 39 39 4	+30 46 17	2 2	-26 1M	V	760401	739901
"	"	"	10	-24 7M	V	"	"
IRC-20257	13 39 40	-19 08 30	2 2	2 76M	10M	690001	
MARK 270	13 39 40 7	+67 55 33	0 3	S	-	781101	739901
"	"	"	1 23	0 032J	15S	791204	"
"	"	"	1 25	0 017J	5 9S	781209	"
"	"	"	1 6	0 018J	5 9S	"	"
"	"	"	1 66	0 034J	15S	791204	"
"	"	"	2 2	0 017J	5 9S	781209	"
"	"	"	2 22	0 029J	15S	791204	"
"	"	"	3 6	0069J	5 9S	781209	"
"	"	"	3 65	0 027JU	15S	791204	"
"	"	"	10 6	0 017J	3 9S	781209	"
AFGL 4178	13 39 41	-61 52 42	11 0	-1 7M	10M	760913	
"	"	"	19 8	-4 3M	10M	"	
ISS #351	13 39 46	-50 32	2 2	2 7M	-	680802	
NGC 5272	13 39 57	+28 38	10	5 7M	11S	741110	RNGC
M3 AA	-	-	1 02	10 96M	-	691002	"
NGC 5272 AA	-	-	1 02	11 18M	-	780406	"
M3 AA	-	-	1 25	10 18C	-	780507	"
"	-	-	1 65	9 38C	-	"	"
"	-	-	2 2	9 25M	-	780903	"
"	-	-	2 20	9 26M	-	780507	"
M3 BI	-	-	1 25	12 17C	-	"	"
"	-	-	1 65	11 58C	-	"	"
"	-	-	2 20	11 50M	-	"	"
M3 I-21	-	-	1 25	10 75C	-	"	"
"	-	-	1 65	10 04C	-	"	"
"	-	-	2 2	9 93M	-	780903	"
"	-	-	2 20	9 95M	-	780507	"
M3 II-18	-	-	1 25	12 38C	-	"	"
"	-	-	1 65	11 82C	-	"	"
"	-	-	2 20	11 73M	-	"	"
NGC 5272 II46	-	-	1 02	11 15M	-	780406	"
M3 II-46	-	-	1 25	10 13C	-	780507	"
"	-	-	1 65	9 38C	-	"	"
"	-	-	2 20	9 25M	-	"	"
M3 I-III-28	-	-	1 25	10 28C	-	661101	"
M3 III-28	-	-	1 25	10 42C	-	780507	"
"	-	-	1 65	9 70C	-	"	"
M3 I-III-28	-	-	2 2	9 58C	-	661101	"

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"	"	"	"	"	"	10		6J	V	700306	"	M3 111-28	"	"	"	2	2	9 59M	-	780903	"
"	"	"	"	"	"	10		0 30J	3 9S	760510	"	"	"	"	"	2	20	9 60M	-	780507	"
"	"	"	"	"	"	10		0 40J	5 7S	"	"	M3 111-77	"	"	"	1	25	11 13C	-	"	"
"	"	"	"	"	"	10		0 40J	5 7S	780305	"	"	"	"	"	1	65	10 45C	-	"	"
"	"	"	"	"	"	10		0 55J	8S	720901	"	"	"	"	"	2	20	10 33M	-	"	"
"	"	"	"	"	"	10		0 60J	8 5S	760510	"	M3 IV-25	"	"	"	1	25	11 55C	-	"	"
"	"	"	"	"	"	10		2 6J	20S	"	"	"	"	"	"	1	65	10 91C	-	"	"
"	"	"	"	"	"	10	6	0 46J	8 5S	790405	"	"	"	"	"	2	20	10 78M	-	"	"
"	"	"	"	"	"	10	6	3 6M	17S	740701	"	M3 95	"	"	"	2	2	8 94M	-	780903	"
"	"	"	"	"	"	21		1 5J	5 7S	790405	"	M3 193	"	"	"	1	25	13 08C	-	780507	"
"	"	"	"	"	"	21		1 0J	8S	720901	"	"	"	"	"	1	65	12 48C	-	"	"
"	"	"	"	"	"	33		28J	28S	800106	"	"	"	"	"	2	20	12 42M	-	"	"
"	"	"	"	"	"	83		131J	30S	"	"	M3 218	"	"	"	1	25	12 14C	-	"	"
"	"	"	"	"	"	540		14J	83S	770901	"	"	"	"	"	1	65	11 54C	-	"	"
AFGL 4903S	13	34	20	-33	49	48	19	8 -3 0M	10M	770706		"	"	"	"	2	20	11 46M	-	"	"
IRC+20260	13	34	37	+24	51	54	2	2 1 46M	10M	690001		NGC 5272 297	"	"	"	1	02	11 47M	-	780406	"
AFGL 4904S	13	34	40	+24	52	30	4	2 1 2M	10M	770706		M3 NO 297	"	"	"	1	25	10 57C	-	861101	"
UY UMA	13	34	42	+52	10	04	1	25 -10 4NV	-	771004	GCVS	"	"	"	"	2	2	9 54C	-	"	"
"	"	"	"	"	"		1	65 -10 8NV	-	"	"	M3 297	"	"	"	2	2	9 55M	-	780903	"
"	"	"	"	"	"		2	2 -11 1NV	-	"	"	M3 1397	"	"	"	1	02	10 98M	-	691002	"
NGC 5248	13	34	57	+ 9	09		1	25 10 14C	22S	760411	RNGC	NGC 5272 1397	"	"	"	1	02	11 16M	-	780406	"
"	"	"	"	"	"		1	6 9 44C	22S	"	"	M3 1397	"	"	"	1	25	10 08C	-	780507	"
"	"	"	"	"	"		2	2 9 20M	22S	"	"	"	"	"	"	1	65	9 29C	-	"	"
EIC 354	13	35	11	2 + 2	38	09	2	7 9W	-	780804		"	"	"	"	2	2	9 14M	-	780903	"
IRC+50229	13	35	15	+52	50	24	2	2 3 02M	10M	690001		"	"	"	"	2	20	9 16M	-	780507	"
ISS #339	13	35	20	+50	25		2	2 3 7M	-	800802		AFGL 4911S	13	39	59	+23	37	12	4	2 1.9M	10M	770706	
IRC+10274	13	35	28	+13	42	00	2	2 1 48M	10M	690001		IRC+20261	13	40	14	+23	33	54	2	2 2 57M	10M	690001	
IRC+40247	13	35	30	+42	27	12	2	2 2 65M	10M	"		HD 119256	13	40	17	5 -57	20	18	1	24 5 22C	-	771062	CSI
AFGL 4905S	13	35	34	+50	58	00	4	2 1 6M	10M	770706		"	"	"	"				1	65 4 82C	-	"	"
AFGL 4906S	13	35	38	-33	37	48	11	0 -1 8M	10M	"		"	"	"	"				2	22 4 51M	-	"	"
"	"	"	"	"	"		19	8 -2 5M	10M	"		IRC 00236	13	40	31	+ 3	47	00	2	2 2 85M	10M	690001	
IRC+50230	13	35	41	+50	58	12	2	2 2 37M	10M	690001		EIC 355	13	40	32	1 + 3	47	22	2	7 19W	-	780804	
HFE 18	13	35	49	-40	40		100	38000J	12M	711201		AFGL 1644S	13	41	08	- 9	20	18	11	0 -0 7M	10M	770706	
MYCN 18	13	35	54	-87	08		2	2 9 9M	-	740503	P-R	AFGL 4912S	13	41	13	-61	49	06	19	8 -3 5M	10M	"	
IRC+70120	13	35	58	+71	29	54	2	2 2 89M	10M	690001		IRC+20262	13	41	24	+22	57	30	2	2 2 64M	10M	690001	
IRC+10281	13	36	04	+11	13	00	2	2 2 01M	10M	"		HE2-97	13	41	24	-71	14		2	2 9.8M	-	740503	P-R
AFGL 1839S	13	36	07	+11	11	48	4	2 1 4M	10M	770706		IRC+30249	13	42	10	+33	45	54	2	2 2 30M	10M	690001	
MARK 286	13	36	14	7 +48	31	53	1	65 11 13M	17S	760706	739901	RGO 525	13	42	39	+18	03	42	1	8 04M	-	780309	709903
"	"	"	"	"	"		2	2 10 88M	17S	"	"	8S 5168	13	42	50	9 -32	47	26	1	25 3 61C	-	860302	CSI
"	"	"	"	"	"		3	5 10 14M	17S	"	"	"	"	"	"				2	2 3 39C	-	"	"
"	"	"	"	"	"		8	4 4 2MU	13S	"	"	MARK 273	13	42	51	2 +56	08	.9	0	3 S	-	781101	739901
AFGL 1840S	13	38	18	+ 1	28	38	19	8 -2 9M	10M	770706		"	"	"	"				1	25 0145J	-	781209	"
AFGL 4174	13	38	31	-61	28	38	11	0 -1 8M	10M	760913		"	"	"	"				1	6 0 015J	-	"	"
"	"	"	"	"	"		19	8 -5 2M	10M	"		"	"	"	"				2	2 0 019J	-	"	"
"	"	"	"	"	"		27	4 -8 9M	10M	"		"	"	"	"				3	6 0 019J	-	"	"
AFGL 4907S	13	36	38	-82	50	48	19	8 -2 8M	10M	770706		"	"	"	"				10	6 0 098J	-	"	"
BS 5132	13	36	42	3 -53	12	48	1	2 2 85M	-	740405	CSI	AFGL 4913S	13	43	05	+ 0	11	00	4	2 1 8M	10M	770706	
"	"	"	"	"	"		1	6 2 95M	-	"	"	"	"	"	"				11	0 -1 6M	10M	"	
"	"	"	"	"	"		2	2 3 01M	-	"	"	"	"	"	"				19	8 -2 8M	10M	"	
"	"	"	"	"	"		3	4 3 01M	-	"	"	YALE 3135	13	43	12	+15	09	42	1	25 5 34C	-	850102	709903
ISS #139	13	38	44	-39	32		2	2 0 5M	-	800802		GLIESE 526	"	"	"				1	25 5 26C	-	750607	"
ISS #344	13	38	46	-54	29		2	2 3 0M	-	"		"	"	"	"				1	65 4 86M	-	741004	"
ISS #140	13	38	50	-39	50		2	2 3 7M	-	"		"	"	"	"				1	65 4 84C	-	750607	"
AFGL 4175	13	38	52	-49	41	38	11	0 -2 1M	10M	760913		YALE 3135	"	"	"				2	2 4 44C	-	850102	"
"	"	"	"	"	"		19	8 -2 8M	10M	"		GLIESE 526	"	"	"				2	2 4 47M	-	741004	"
BS 5134	13	38	51	8 -49	41	49	1	02 1 5M	-	691002	CSI	"	"	"	"				2	20 4 48M	-	750607	"
"	"	"	"	"	"		19	-1 78M	9S	790804	"	YALE 3135	"	"	"				3	4 4 38C	-	850102	"
"	"	"	"	"	"		20	-2 80M	9S	"	"	GLIESE 526	"	"	"				3	4 4 33C	-	750607	"
ISS #305	13	38	54	-49	42		2	2 0 0M	-	800802		"	"	"	"				3	5 4 2M	-	741004	"
NGC 5253	13	37	05	-31	25		1	6 11 41MV	12S	730003	RNGC	ISS #355	13	43	29	-50	35		2	2 3 0M	-	800802	
"	"	"	"	"	"		2	2 10 84MV	12S	"	"	ISS #384	13	43	29	-51	17		2	2 3 0M	-	"	
"	"	"	"	"	"		3	5 8 78MV	12S	"	"	BS 5171	13	43	40	2 -62	20	25	2	2 1 17M	13S	761006	CSI
"	"	"	"	"	"	10		0 55U	V	700306	"	"	"	"	"				3	8 0 86M	13S	"	"
"	"	"	"	"	"	10		1 84J	5 7S	760510	"	"	"	"	"				8	7 -1 58M	13S	"	"
"	"	"	"	"	"	10		2 13J	8S	720901	"	"	"	"	"				11	5 -3 28M	13S	"	"
"	"	"	"	"	"	10		1 87J	20S	760510	"	BS 5171A	"	"	"				2	3 1 80M	V	710701	"
"	"	"	"	"	"	10	6	1 50J	8 5S	790405	"	"	"	"	"				3	6 1 04M	V	"	"
"	"	"	"	"	"	10	6	3 8M	17S	740701	"	"	"	"	"				4	75 0 62M	V	"	"
"	"	"	"	"	"	21		2 8J	5 7S	790405	"	"	"	"	"				8	6 -1 40M	V	"	"
"	"	"	"	"	"	21		3 7J	8S	720901	"	"	"	"	"				10	8 -3 44M	V	"	"
"	"	"	"	"	"	33	5	8 4J	8 5S	750907	"	"	"	"	"				12	2 -3 28M	V	"	"
NGC 5253 SN	"	"	"	"	"	0	33	S	-	731004	"	"	"	"	"				17	5 -4 06M	V	"	"
SN 1972E	"	"	"	"	"	0	33	S	-	780908	"	MARK 69	13	43	51	3 +29	53	03	0	3 S	-	781101	739901
NGC 5253 SN	"	"	"	"	"	0	35	S	-	730301	"	AFGL 4177	13	43	59	-62	22	08	11	0 -3 1M	10M	760913	
"	"	"	"	"	"	0	35	S	-	751110	"	"	"	"	"				19	8 -4 7M	10M	"	
"	"	"	"	"	"	1	25	10 5MV	-	721006	"	"	"	"	"				27	4 -6 8M	10M	"	
"	"	"	"	"	"	2	2	8 9MV	-	"	"	AM CEN	13	44	04	-53	08	28	1	3 3 3M	-	741203	GCVS
ISS #125	13	37	12	-38	44	2	2	1 5M	-	800802		"	"	"	"				1	8 2 2M	-	"	"
MARK 287	13	37	28	5 +43	18	17	1	65 12 2M	17S	760706	739901	"	"	"	"				2	2 1 8M	-	"	"
"	"	"	"	"	"	2	2	11 9M	17S	"	"	"	"	"	"				3	5 1 5M	-	"	"
"	"	"	"	"	"	8	4	4 3MU	13S	"	"	"	"	"	"				4	8 1 8M	-	"	"
IRC+70121	13	37	43	+74	33	12	2	2 2 19M	10M	690001		"	"	"	"				8	8 1 5M	-	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
AFGL 4178	13 44 08	-61 08 08	11 0	-2 3M	10M	760913	
"	"	"	19 8	-3 8M	10M	"	
AFGL 1647S	13 44 21	-25 27 08	4 2	1 2M	10M	770706	
IRC-10294	13 44 32	- 9 27 24	2 2	2 64M	10M	690001	
IRC-70250	13 44 40	-17 36 54	2 2	1 02M	10M	"	
BS 5101	13 44 41 8	-17 36 37	1 02	2 98M	-	691002	CSI
AFGL 1648	13 44 42	-17 35 24	4 2	0 6M	10M	760913	
IRC-20259	13 45 00	-20 53 36	2 2	2 52M	10M	690001	
AFGL 1649S	13 45 07	-12 56 24	4 2	1 4M	10M	770706	
IRC-50232	13 45 10	-47 59 00	2 2	1 49M	10M	690001	
AFGL 4179	13 45 10	-31 15 18	11 0	-1 4M	10M	760913	
IRC-20260	13 45 13	-18 19 38	2 2	2 61M	10M	690001	
AFGL 4914S	13 45 17	-47 58 06	4 2	1 2M	10M	770706	
HD 120173	13 45 20 4	- 8 32 25	1 24	7 28C	-	771002	CSI
"	"	"	1 65	8 73C	-	"	"
"	"	"	2 22	6 66M	-	"	"
RT CEN	13 45 24 8	-36 36 50	1 04	4 58MV	-	720002	CSI
"	"	"	1 05	4 61CV	-	"	"
IRC-50233	13 45 33	-49 33 36	2 2	2 34M	10M	690001	
ETA UMA	13 45 34 3	-49 33 44	0 95	S	-	750105	CSI
"	"	"	1 02	1 067A	-	790102	"
"	"	"	1 04	1 085A	-	"	"
"	"	"	1 08	1 129A	-	"	"
"	"	"	1 08	1 177A	-	"	"
"	"	"	1 25	2 22C	-	650002	"
BS 5191	"	"	1 25	2 27C	-	660302	"
ETA UMA	"	"	2 2	2 35C	-	650002	"
BS 5191	"	"	2 2	2 40C	-	660302	"
ETA UMA	"	"	2 3	2 32M	11S	740807	"
HD 120315	"	"	2 3	2 32M	-	780704	"
ETA UMA	"	"	3 4	2 30C	-	650002	"
BS 5191	"	"	3 4	2 34C	-	660302	"
ETA UMA	"	"	3 6	2 34M	11S	740807	"
HD 120315	"	"	3 6	2 34M	-	780704	"
ETA UMA	"	"	4 9	2 35M	11S	740807	"
HD 120315	"	"	4 9	2 35M	-	780704	"
ETA UMA	"	"	8 7	2 37M	11S	740807	"
HD 120315	"	"	9 7	2 37M	-	780704	"
ETA UMA	"	"	10	2 51M	11S	740807	"
HD 120315	"	"	10	2 51M	-	780704	"
ETA UMA	"	"	11 4	2 28M	11S	740807	"
HD 120315	"	"	11 4	2 28M	-	780704	"
ETA UMA	"	"	12 8	2 44M	11S	740807	"
EIC 359	13 45 38 7	- 8 04 08	2 7	5W	-	780804	
AFGL 4515S	13 45 42	-27 55 48	19 8	-3 7M	10M	770706	
LP 3-40 3	13 45 48	-23 49 54	1 25	14 01C	V	781106	799901
"	"	"	1 65	13 88C	V	"	"
"	"	"	2 2	13 73C	V	"	"
AFGL 4180	13 45 49	-62 33 24	11 0	-0 2M	10M	760913	
"	"	"	19 8	-3 3M	10M	"	
"	"	"	27 4	-6 2M	10M	"	
AFGL 4918S	13 45 57	-49 34 36	4 2	1 4M	10M	770706	
AFGL 1650	13 46 09	-28 07 18	4 2	-3 9M	10M	760913	
"	"	"	11 0	-5 4M	10M	"	
"	"	"	19 8	-5 9M	10M	"	
W HYA	13 46 12 3	-28 07 08	0 97	S	-	730304	CSI
"	"	"	1 04	-0 89MV	-	710804	"
"	"	"	1 04	-1 12M	-	730304	"
"	"	"	1 2	-1 6M	-	790101	"
"	"	"	1 25	-1 8C	-	721001	"
"	"	"	1 6	-2 6M	-	790101	"
"	"	"	1 65	-2 58M	-	710805	"
"	"	"	1 65	-2 7C	-	721001	"
"	"	"	2 2	-2 98M	13S	761006	"
"	"	"	2 2	-3 08M	-	710805	"
"	"	"	2 2	-3 2M	-	721001	"
"	"	"	2 2	14000JV	-	740205	"
"	"	"	2 2	-3 1M	-	790101	"
"	"	"	3	S	13S	780511	"
"	"	"	3 4	-3 8M	-	790101	"
"	"	"	3 5	-3 67M	-	710403	"
"	"	"	3 5	-3 76M	-	710405	"
"	"	"	3 5	-3 69M	-	710805	"
"	"	"	3 5	-3 8C	-	721001	"
"	"	"	3 8	-3 65M	13S	761006	"
"	"	"	4 66	S	-	721004	"
"	"	"	4 66	S	-	771206	"
"	"	"	4 8	-3 9C	-	721001	"
"	"	"	4 9	-4 29M	-	710403	"
"	"	"	4 9	-4 29C	-	710405	"
"	"	"	5	D	-	751103	"
"	"	"	7	S	10S	740502	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
EIC 357	13 47 53 8	- 5 44 40	2 7	8W	-	780604	
NGC 5307	13 47 54	-50 58	2 2	9 2M	-	740503	RNGC
IRC-60225	13 48 11	-55 06 54	2 2	2 28M	10M	690001	
RX CEN	13 48 29 9	-36 41 58	1 04	5 24MV	-	720002	CSI
"	"	"	1 05	5 49CV	-	"	"
AFGL 4919S	13 48 39	-34 53 42	4 2	1 3M	10M	770706	
IRC-30250	13 48 56	-34 54 36	2 2	1 69M	10M	690001	
HEN 938	13 49 01	-63 18 00	1 25	9 5M	-	740503	709901
"	"	"	1 65	7 64M	-	"	"
"	"	"	2 2	8 10M	-	"	"
"	"	"	3 5	4 34M	-	"	"
HD 120213	13 49 05 7	-82 25 12	1 24	3 34C	-	771002	CSI
"	"	"	1 65	2 55C	-	"	"
"	"	"	2 27	2 41M	-	"	"
AFGL 1653	13 49 13	- 3 25 18	4 2	0 4M	10M	760913	
"	"	"	11 0	-0 3M	10M	"	
"	"	"	19 8	-2 8M	10M	"	
EIC 358	13 49 15 7	- 3 25 45	2 7	124W	-	780604	
IRC 00237	13 49 17	- 3 25 30	2 2	0 84M	10M	690001	
HD 120678	13 49 22 6	-82 28 27	1 25	7 37M	-	780514	CSI
"	"	"	1 65	7 15M	-	"	"
"	"	"	2 2	6 88M	-	"	"
"	"	"	3 4	6 56M	-	"	"
AFGL 4920S	13 49 28	-11 29 36	11 0	-1 7M	10M	770706	
"	"	"	19 8	-3 5M	10M	"	
AFGL 1654	13 49 32	-34 40 42	4 2	-0 1M	10M	760913	
IRC-30251	13 49 34	-34 41 12	2 2	0 11M	10M	690001	
BS 5219	13 49 35 2	-34 41 29	1 25	1 24C	-	660302	CSI
"	"	"	2 2	0 14C	-	"	"
"	"	"	3 4	0 03C	-	"	"
IRC-40249	13 49 39	-39 55 00	2 2	1 54M	10M	690001	
AFGL 4921S	13 49 45	-39 54 54	4 2	1 3M	10M	770706	
IRC-60226	13 49 54	-64 57 42	2 2	-0 18M	10M	690001	
AFGL 1656	13 49 56	-64 58 54	4 2	-0 3M	10M	760913	
BS 5226	13 49 58 3	-64 58 11	1 02	1 70M	-	691002	CSI
"	"	"	1 25	0 98C	-	660302	"
"	"	"	2 2	-0 09C	-	"	"
AFGL 1657S	13 50 03	-17 21 40	4 2	1 5M	10M	770706	
3C 293	13 50 03 4	+31 41 32	0 3	S	9 9S	781212	769906
IRC-20265	13 50 08	+18 58 30	2 2	2 92M	10M	690001	
NGC 5315	13 50 55	-66 18	1 65	0 225J	23S	730808	RNGC
"	"	"	2 2	0 270J	23S	"	"
"	"	"	3 5	0 525J	23S	"	"
PG 1351+64	13 51	+64	1 25	0 800	V	790509	
"	"	"	1 65	0 850	V	"	
"	"	"	2 2	1 030	V	"	
"	"	"	3 5	1 380	V	"	
"	"	"	10	2 140	V	"	
IRC-40250	13 51 02	+40 35 12	2 2	2 58M	10M	690001	
AFGL 1658	13 51 20	+52 33 42	4 2	1 0M	10M	760913	
NGC 5353	13 51 21	+40 32	2 2	8 65M	30S	750204	RNGC
NGC 5354	13 51 21	+40 33	2 2	9 54M	30S	"	RNGC
NGC 5350	13 51 21	+40 36	2 2	10 44M	30S	"	RNGC
IRC-50234	13 51 27	+52 34 00	2 2	1 44M	10M	690001	
IRC-20266	13 51 34	+17 31 36	2 2	2 78M	10M	"	
HEI-101	13 51 36	-58 11	1 65	10 1M	-	740503	P-R
"	"	"	2 2	8 39M	-	"	"
AFGL 1659	13 51 48	+18 25 36	11 0	-1 9M	10M	760913	
MARK 279	13 51 51 9	+69 33 13	0 3	S	-	781101	739901
"	"	"	1 25	0 019J	5 9S	781209	"
"	"	"	1 6	0 024J	5 9S	"	"
"	"	"	2 2	0 023J	5 9S	"	"
"	"	"	3 6	0 032J	5 9S	"	"
"	"	"	10 6	0 078J	3 9S	"	"
"	"	"	1570	540U	1M	781201	"
AFGL 4922S	13 51 56	- 5 31 24	11 0	-1 8M	10M	770706	
IRC 00238	13 52 07	- 1 15 24	2 2	2 71M	10M	690001	
EIC 359	13 52 07 5	- 1 15 23	2 7	17W	-	780604	
ETA 800	13 52 18 2	+18 38 51	1 04	1 807MV	-	720002	CSI
"	"	"	1 05	1 907CV	-	"	"
"	"	"	1 08	2 801M	-	660503	"
"	"	"	1 23	1 95M	15S	790903	"
BS 5235	"	"	1 25	1 70C	-	660302	"
ETA 800	"	"	1 25	1 70C	-	670801	"
"	"	"	1 65	1 40M	15S	790903	"
"	"	"	1 92	S	7 3S	780710	"
"	"	"	2 2	1 35M	15S	790903	"
BS 5235	"	"	2 2	1 37C	-	660302	"
ETA 800	"	"	2 2	1 37C	-	670801	"
BS 5235	"	"	3 4	1 31C	-	660302	"
ETA 800	"	"	3 4	1 31C	-	670801	"
"	"	"	3 5	1 33M	15S	790903	"

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"	"	"	8.4	-4.60M	-	710403	"
"	"	"	8.4	-4.60C	-	710405	"
"	"	"	8.7	-4.20M	13S	761006	"
"	"	"	10	-4.8M	-	710605	"
"	"	"	10.0	-5.0M	-	790101	"
"	"	"	10.1	-5.0C	-	721001	"
"	"	"	11	-5.45M	-	710403	"
"	"	"	11.0	-5.45C	-	710405	"
"	"	"	11.5	-5.08M	13S	761006	"
"	"	"	19.5	-5.5C	-	721001	"
"	"	"	20	-5.75M	9S	731104	"
IRC-30207	13 46 13	-28 07 03	2.2	-2ML	10M	690001	
IC 4329 A	13 46 14	-30 03	1.2	11.17M	9S	790307	IC
"	"	"	1.23	0.057J	15S	791204	"
"	"	"	1.25	10.48C	12S	760411	"
"	"	"	1.6	10.28M	9S	790307	"
"	"	"	1.6	9.69C	12S	760411	"
"	"	"	1.66	0.088J	15S	791204	"
"	"	"	2.2	9.38M	9S	790307	"
"	"	"	2.2	8.86M	12S	760411	"
"	"	"	2.22	0.110J	15S	791204	"
"	"	"	3.4	7.86M	9S	790307	"
"	"	"	3.65	0.185J	15S	791204	"
"	"	"	4.65	0.275J	15S	"	"
"	"	"	10.6	4.8M	17S	740701	"
"	13 46 14.4	-30 02 59	3.6	0.250J	-	781209	ED
"	"	"	10.6	0.770J	-	"	"
AFGL 4181	13 46 31	-34 11 18	11.0	-2.0M	10M	760913	
"	"	"	27.4	-6.1M	10M	"	
ISS #69	13 46 32	-34 12	2.2	-1.3M	-	680802	
BS 5192	13 46 32.4	-34 12 06	1.25	-0.47C	-	660302	CSI
2 CEN	"	"	1.25	-0.47C	-	670801	"
"	"	"	1.25	-0.49M	-	730002	"
"	"	"	1.65	-1.49M	-	"	"
BS 5192	"	"	2.2	-1.65C	-	660302	"
2 CEN	"	"	2.2	-1.65C	-	670801	"
"	"	"	2.2	-1.68M	-	730002	"
BS 5192	"	"	3.4	-1.83C	-	660302	"
2 CEN	"	"	3.4	-1.83C	-	670801	"
"	"	"	3.6	-1.85M	-	730002	"
"	"	"	4.8	-1.50C	-	670801	"
"	"	"	4.8	-1.53M	-	730002	"
"	"	"	8.4	-1.59M	-	"	"
"	"	"	10	-1.93M	9S	790804	"
"	"	"	10	-1.33C	-	670801	"
"	"	"	10.2	1.31M	-	700302	"
"	"	"	10.2	-1.85M	-	730002	"
"	"	"	11.2	-1.91M	-	"	"
"	"	"	20	-2.07M	9S	790804	"
NUU CEN	13 46 35.7	-42 13 32	1.6	3.72C	V	730001	CSI
"	"	"	2.2	3.61M	V	"	
"	"	"	3.5	3.20C	V	"	"
AFGL 1851	13 46 47	+18 09 18	4.2	0.3M	10M	760913	
R CVN	13 46 48.5	+39 47 26	1.04	2.14M	-	711002	CSI
"	"	"	1.04	2.15MV	-	720002	"
"	"	"	1.05	2.23CV	-	"	"
"	"	"	3.5	-0.05M	-	710403	"
"	"	"	4.9	-0.09M	-	"	"
"	"	"	11	-1.39M	-	"	"
"	"	"	29	-1.8M	14S	760901	"
IRC+40248	13 46 49	+39 47 36	2.2	0.75M	10M	690001	
AFGL 1852	13 46 53	+39 47 36	4.2	-0.1M	10M	760913	
"	"	"	11.0	-0.6M	10M	"	
AFGL 4917S	13 47 03	+0 17 42	19.8	-3.9M	10M	770706	
IRC+20263	13 47 03	+16 02 30	2.2	0.41M	10M	690001	
AFGL 4182	13 47 03	-61 21 3[illegible]	11.0	-2.0M	10M	760913	
"	"	"	19.8	-4.1M	10M	"	
"	"	"	27.4	-6.4M	10M	"	
BS 5200	13 47 03.[illegible]	+16 02 42	1.02	2.16M	-	691002	CSI
UPS BOO	"	"	1.04	1.76M	-	720002	"
"	"	"	1.05	1.775C	-	"	"
BS 5200	"	"	1.25	1.35C	-	660302	"
"	"	"	2.2	0.37C	-	"	"
"	"	"	3.4	0.24C	-	"	"
IRC-20261	13 47 08	-17 53 06	2.2	2.58M	10M	690001	
AFGL 4918S	13 47 19	-67 16 30	11.0	-1.7M	10M	770706	
IRC+20264	13 47 21	+21 30 54	2.2	1.57M	10M	690001	
AFGL 4183	13 47 36	-65 31 48	11.0	-2.2M	10M	760913	
"	"	"	19.8	-2.9M	10M	"	
V[illegible] CEN	13 47 46	-60 09 45	2.2	0.8M	-	741203	GCVS
"	"	"	3.5	0.8M	-	"	"
"	"	"	4.8	0.8M	-	"	"

"	"	"	4.8	1.35M	15S	"	"
"	"	"	10	0.235FV	V	660501	"
"	"	"	10	1.57C	-	670801	"
"	"	"	10.2	-2.78M	-	700302	"
IRC+20267	13 52 20	+18 38 36	2.2	1.31M	10M	690001	
BS 5231	13 52 24.5	-47 02 35	1.25	3.09C	-	660302	CSI
"	"	"	2.2	3.29C		"	"
AFGL 1660	13 52 29.9	-26 11 13	2.28	1.75M	17S	790401	
"	"	"	3.5	1.31M	17S	"	
"	"	"	4.9	1.36M	17S	"	
"	"	"	8.4	0.97M	17S	"	
"	"	"	12.5	0.32M	17S	"	
AFGL 4923S	13 52 30	+18 39 42	4.2	1.2M	10M	770706	
IRC-30208	13 52 30	-28 10 54	2.2	1.40M	10M	690001	
AFGL 4184	13 52 31	+5 46 36	19.8	-4.5M	10M	760913	
AFGL 1660	13 52 32	-26 12 00	4.2	0.8M	10M	"	
"	"	"	19.8	-3.4M	10M	"	
IRC-10295	13 53 10	-9 19 00	2.2	2.69M	10M	690001	
ISS #367	13 53 30	-50 50	2.2	2.5M	-	680802	
NGC 5371	13 53 33	+40 42	2.2	10.24M	30S	750204	RNGC
NGC 5363	13 53 39	+5 30	1.25	8.94C	29S	790103	RNGC
"	"	"	1.25	8.45C	56S	"	"
"	"	"	1.65	8.29C	29S	"	"
"	"	"	1.65	7.79C	56S	"	"
"	"	"	2.20	8.03M	29S	"	"
"	"	"	2.20	7.55M	56S	"	"
MARK 463	13 53 39.8	+18 36 40	0.3	S	-	781101	739901
MARK 464	13 53 45.1	+38 48 54	0.3	S	-	"	739901
PKS 1354+19	13 54	+19	0.3	S	7.5S	700101	
AFGL 1661	13 54 02	+27 42 18	4.2	1.1M	10M	760913	
AFGL 1652S	13 54 06	-11 10 36	19.8	-3.6M	10M	770706	
IRC-30209	13 54 07	-28 54 42	2.2	2.99M	10M	690001	
IRC+30252	13 54 17	+27 44 30	2.2	1.61M	10M	"	
IRC+10275	13 54 28	+6 49 06	2.2	2.26M	10M	"	
EIC 360	13 54 29.4	+6 49 05	2.7	29W	-	780604	
IRC-20262	13 54 40	-22 46 12	2.2	2.86M	10M	690001	
ISS #8	13 54 40	-30 49	2.2	1.9M	-	680802	
IRC+20268	13 54 46	+21 11 54	2.2	2.84M	10M	690001	
AFGL 1663	13 54 46	-30 50 30	4.2	0.9M	10M	760913	
"	"	"	11.0	-0.9M	10M	"	
HE2-102	13 54 48	-58 40	2.2	10.0M	-	740503	P-K
IRC-30210	13 54 51	-30 49 30	2.2	1.99M	10M	690001	
MARK 281	13 55 00.6	+42 05 20	1.25	11.15M	22S	760706	739901
"	"	"	1.65	10.80M	17S	"	"
"	"	"	1.65	10.38M	22S	"	"
"	"	"	2.2	10.56M	17S	"	"
"	"	"	2.2	9.96M	22S	"	"
"	"	"	3.5	10.06M	17S	"	"
"	"	"	8.4	5.5MU	13S	"	"
ISS #282	13 55 24	-49 03	2.2	3.0M	-	680802	
AFGL 4185	13 55 29	-61 07 30	11.0	-2.1M	10M	760913	
"	"	"	19.8	-3.2M	10M	"	
"	"	"	27.4	-6.7M	10M	"	
IRC+10276	13 55 31	+7 42 36	2.2	2.26M	10M	690001	
EIC 361	13 55 32.1	+7 42 21	2.7	31W	-	780604	
BS 5249	13 55 34.8	-44 33 38	1.2	4.37M	-	740405	CSI
"	"	"	1.6	4.48M	-	"	"
"	"	"	2.2	4.52M	-	"	"
"	"	"	3.4	4.46M		"	"
IRC-30211	13 55 56	-32 33 00	2.2	2.64M	10M	690001	
AFGL 1664S	13 56 08	+11 11 12	4.2	1.3M	10M	770706	
"	"	"	11.0	-1.3M	10M	"	
IRC+10277	13 56 17	+14 53 30	2.2	2.79M	10M	690001	
IRC-10296	13 56 17	-13 42 12	2.2	2.14M	10M	"	
AFGL 1665S	13 56 18	+59 50 06	4.2	1.4M	10M	770706	
"	"	"	11.0	-1.2M	10M	"	
"	"	"	19.8	-3.0M	10M	"	
AFGL 1666S	13 56 31	-5 20 08	4.2	1.4M	10M	"	
IRC+50235	13 56 46	+46 50 12	2.2	2.83M	10M	690001	
AFGL 1667S	13 56 55	-18 41 30	11.0	-0.8M	10M	770706	
AFGL 1668S	13 57 04	+40 32 06	4.2	1.4M	10M	"	
IRC+50236	13 57 08	+45 4[illegible] 00	2.2	2.67M	10M	690001	
IRC+30253	13 57 25	+28 01 36	2.2	2.05M	10M	"	
IRC+40251	13 57 25	+37 26 24	2.2	1.45M	10M	"	
AFGL 1669	13 57 31	+37 27 00	4.2	1.3M	10M	760913	
UGC 8918	13 57 42	+9 13	1.6	11.80M	23S	800704	UGC
"	"	"	1.6	11.57M	36S	"	"
AFGL 4186	13 57 46	-59 30 48	11.0	-1.4M	10M	760913	
"	"	"	19.8	-3.4M	10M	"	
AFGL 4924S	13 57 59	+38 05 24	4.2	1.1M	10M	770706	
PG 1358+04	13 58	+4	1.25	0.180	V	790509	
"	"	"	1.65	0.220	V	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2 2	0 490	V	"	
"	"	"	3 5	1 060	V	"	
"	"	"	10	1 500	V	"	
AFGL 4925S	13 58 00	-10 21 00	11 0	-1 7M	10M	770706	
AFGL 1870S	13 58 06	+62 13 00	11 0	-1 1M	10M	"	
AFGL 1871S	13 58 10	-39 15 42	4 2	1 4M	10M	"	
IRC+40252	13 58 13	-38 08 12	2 2	1 10M	10M	690001	
AFGL 1871	13 58 16 7	-39 16 17	1 65	3 86M	17S	790401	
"	"	"	2 28	3 73M	17S	"	
"	"	"	3 2	3 62M	17S	"	
"	"	"	3 5	3 62M	17S	"	
AFGL 1872S	13 58 51	+39 42 36	4 2	1 4M	10M	770706	
EIC 362	13 58 57 8	+ 9 32 24	2 7	:1W	-	780604	
UGC 8938	13 59 18	+ 9 44	1 6	11 42M	23S	800704	UGC
"	"	"	1 6	11 19M	36S	"	"
IRC-30212	13 59 32	-27 11 06	2 2	2 48M	10M	690001	
AFGL 1873	13 59 33	-27 09 00	4 2	1 2M	10M	760913	
"	"	"	11 0	-1 0M	10M	"	
UGC 8947	13 59 38	+10 11	1 6	11 75M	18S	800704	UGC
"	"	"	1 6	11 60M	23S	"	"
UGC 8944	13 59 42	+ 9 41	1 6	11 31M	23S	"	UGC
"	"	"	1 6	10 97M	36S	"	"
HD 122547	13 59 43 8	+33 03 59	1 25	7 42C	-	650101	CSI
"	"	"	2 2	6 75C	-	"	"
AFGL 4187	13 59 53	-76 32 48	11 0	-2 9M	10M	760913	
"	"	"	19 8	-4 0M	10M	"	
BS 5270	14 00 04 6	+ 9 55 39	1 25	4 28C	-	680501	CSI
"	"	"	1 65	3 72C	-	"	"
"	"	"	2 2	3 66C	-	"	"
HD 122563	"	"	2 2	3 70M	-	781222	"
BS 5270	"	"	3 5	3 54C	-	680501	"
EIC 363	14 00 05 0	+ 8 08 14	2 7	9W	-	780604	"
UGC 8948	14 00 06	+ 9 19	1 6	11 94M	23S	800704	UGC
"	"	"	1 6	11 70M	36S	"	"
UGC 8950	14 00 12	+ 9 25	1 6	15 11M	13S	"	UGC
"	"	"	1 6	14 44M	18S	"	"
"	"	"	1 6	14 30M	23S	"	"
AFGL 4926S	14 00 17	- 7 20 00	19 8	-2 9M	10M	770706	
UGC 8951	14 00 18	+ 9 01	1 6	13 85M	18S	800704	UGC
"	"	"	1 6	13 63M	23S	"	"
4C 16 39	14 00 20 0	+16 12 54	2 29	13 50MV	9S	781105	ED
"	"	"	2 29	13 04M	18S	"	"
"	14 00 20 5	+16 14 21	2 28	13 50M	-	770709	
"	"	"	3 5	11 6MU	-	"	
THE APS	14 00 23 3	-76 33 25	10	-3 03M	9S	790804	CSI
"	"	"	20	-4 10M	9S	"	"
GLIESE 537AB	14 00 32	+46 34 54	1 25	8 08C	-	770903	709903
"	"	"	1 65	5 40M	-	741004	"
"	"	"	1 65	5 41C	-	770903	"
"	"	"	2 2	5 20M	-	741004	"
"	"	"	2 20	5 22M	-	770903	"
AFGL 4188	14 00 35	-61 05 18	11 0	-1 0M	10M	760913	
"	"	"	19 8	-3 6M	10M	"	
IRC-70122	14 00 42	+68 54 00	2 2	2 98M	10M	690001	
UGC 8967	14 01 00	+ 9 43	1 6	11 75M	23S	800704	UGC
"	"	"	1 6	11 48M	36S	"	"
EIC 364	14 01 07 5	- 7 41 08	2 7	8W	-	780804	
PKS 51 510	14 01 13	-54 26	10	0 026JU	12S	741005	ED
NGC 5457	14 01 31	+54 38	1 65	12 32M	5S	730017	RNGC
"	"	"	1 65	11 56MV	9 6S	"	"
"	"	"	1 65	11 53M	10S	"	"
"	"	"	1 65	10 79M	14S	"	"
"	"	"	1 65	10 08MV	15S	"	"
"	"	"	1 65	9 91M	24S	"	"
"	"	"	1 65	10 27M	26S	"	"
"	"	"	1 63	10 40MV	32S	"	"
"	"	"	1 65	9 82M	40S	"	"
"	"	"	1 65	9 73M	50S	"	"
"	"	"	2 2	12 09M	5S	"	"
"	"	"	2 2	11 01MV	9 6S	"	"
"	"	"	2 2	11 24M	10S	"	"
"	"	"	2 2	11 10M	14S	"	"
"	"	"	2 2	10 54MV	15S	"	"
"	"	"	2 2	9 72M	24S	"	"
"	"	"	2 2	10 27M	26S	"	"
"	"	"	2 2	9 69MV	32S	"	"
"	"	"	2 2	9 69M	40S	"	"
"	"	"	2 2	9 34M	50S	"	"
"	"	"	10	0 043J	5 7S	780305	"
"	"	"	10	0 20J	6S	720901	"
"	"	"	1570	43JU	1M	781201	"
M101 19706	"	"	0 33	S	-	731005	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
Z VIR	14 07 39 4	-13 04 08	1 04	6 35MV	-	720002	CSI
"	"	"	1 05	6 43CV	-	"	"
AFGL 4934S	14 07 44	-19 01 54	11 0	-1 7M	10M	770706	
AFGL 4935S	14 08 04	- 4 11 30	19 8	-2 7M	10M	"	
IRC-20265	14 08 04	-16 04 00	2 2	0 55M	10M	690001	
BS 5301	14 08 06 3	-16 04 00	1 04	2 17C	-	800105	CSI
"	"	"	1 23	1 62M	-	"	"
"	"	"	1 64	D	-	770605	"
"	"	"	1 65	0 76M	-	800105	"
"	"	"	2 2	0 55M	-	"	"
"	"	"	3 4	0 41M	-	"	"
"	"	"	4 8	0 65M	-	"	"
AFGL 1884	14 08 11	-16 04 48	4 "	0 4M	10M	760913	
AL VIR	14 08 26 8	-13 04 32	2 3	7 78M	-	741008	CSI
"	"	"	3 5	7 6M	11S	700906	"
"	"	"	3 6	7 82M	-	741008	"
"	"	"	4 9	7 73MU	-	"	"
"	"	"	10	5 34MU	-	"	"
"	"	"	11 0	3 7MU	11S	700906	"
AFGL 1885	14 08 36	-28 37 36	4 2	1 0M	10M	760913	
HE2-104	14 08 36	-51 12	1 6	8 70C	V	730001	P-R
"	"	"	1 65	8 45M	-	740503	"
"	"	"	2 2	6 80M	V	730001	"
"	"	"	2 2	6 69M	-	740503	"
"	"	"	3 5	4 70C	V	730001	"
"	"	"	3 5	4 63M	-	740503	"
CRL 1686	14 08 38	- 7 33 54	1 65	4 0C	18S	761210	AFGL
"	"	"	2	S	18S	"	"
"	"	"	2 2	P	40S	780007	"
"	"	"	2 3	3 2C	18S	761210	"
"	"	"	3 5	2 2M	18S	"	"
"	"	"	4 9	1 7C	18S	"	"
"	"	"	8 4	0 3C	18S	"	"
AFGL 1886	"	"	11 0	-1 5M	10M	760913	
CRL 1686	"	"	11 2	-1 0C	18S	761210	AFGL
"	"	"	12 5	-0 8C	18S	"	"
AFGL 1686	"	"	19 8	-3 1M	10M	760913	
IRC-10299	14 08 38	-10 14 12	2 2	1 94M	10M	690001	
CRL 1686	14 08 39 0	- 7 30 44	3 5	35J	12S	780106	
"	"	"	4 9	30J	12S	"	
"	"	"	10 8	50J	12S	"	
"	"	"	11 0	55J	12S	"	
"	14 08 39 5	- 7 30 42	1 25	4 7M	-	771005	
"	"	"	1 65	3 4M	-	"	
"	"	"	2 2	2 6M	-	"	
"	"	"	3 5	1 4M	-	"	
AFGL 1687	14 08 40	+77 48 00	4 2	1 2M	10M	760913	
CRL 1686	14 08 40 0	- 7 30 32	8 8	50J	-	780604	
"	"	"	10 8	50J	-	"	
"	"	"	10 8	83J	-	"	
"	"	"	10 8	75J	-	"	
"	"	"	11 8	62J	-	"	
"	"	"	12 8	50J	-	"	
RU HYA	14 08 40 8	-28 39 01	1 04	3 90MV	-	720002	CSI
"	"	"	1 04	3 97M	-	730304	"
"	"	"	1 05	4 18CV	-	720002	"
IRC-30215	14 08 42	-28 38 24	2 2	1 56M	10M	690001	
RU HYA	14 08 42 0	-28 38 24	2 2	1 56M	-	760302	
IRC-60026	14 08 52	+77 48 54	2 2	1 56M	10M	690001	
HE2-104	14 09	-51 12	1 6	8 7C	-	730015	
"	"	"	2 2	8 8M	-	"	
IRC-30216	14 09 50	-27 01 36	2 2	2 39M	10M	690001	
HE2-106	14 10	-63 12	1 6	7 2C	-	730015	
"	"	"	2 2	5 5M	-	"	
IRC-10300	14 10 13	-10 02 12	2 2	1 01M	10M	690001	
AFGL 1888	14 10 13	-10 02 42	4 2	0 8M	10M	760913	
KAP VIR	14 10 13 4	-10 02 30	0 3	S	-	770710	CSI
BS 5315	"	"	1 2	1 90M	-	740405	"
"	"	"	25	1 87C	-	800302	"
KAP VIR	"	"	1 25	1 84M	-	770710	"
BS 5315	"	"	1 6	1 18M	-	740405	"
KAP VIR	"	"	1 65	1 15M	-	770710	"
BS 5315	"	"	2 2	1 02C	-	800302	"
"	"	"	2 2	1 04M	-	740405	"
KAP VIR	"	"	2 2	1 01M	-	770710	"
BS 5315	"	"	3 4	0 95C	-	800302	"
"	"	"	3 4	0 90M	-	740405	"
KAP VIR	"	"	3 5	0 91M	-	770710	"
"	"	"	4 8	1 13M	-	"	"
HE2-[illegible]	14 10 24	-63 12	1 25	10 1M	-	740503	P-R
"	"	"	1 6	7 15C	V	730001	"
"	"	"	1 65	7 87M	-	740503	"

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IC 972	14 01 41	-16 59	10	4.3MU	11S	741009	IC	"	"	"	"
HE2-103	14 01 48	-64 27	2.2	9 6M	-	740503	P-K	"	"	"	"
LS 9	14 02 01	-64 21	2.27	9.0MU	16S	751204	669903	"	"	3.5	3.58M
RR VIR	14 02 13.7	- 8 57 22	1.04	8.75MV	-	720002	CSI	IRC-10301	14 10 25	-13 37 12	2.2 1.52M 10M 690001
"	"	"	1.05	8.83CV	-	"	"	AFGL 1689	14 10 30	-13 36 06	4.2 1.2M 10M 760913
AFGL 4189	14 02 25	-62 07 00	10	2.29M	9S	790804	AFGL	IRC-30217	14 10 37	-29 40 30	1.04 -14.3RV - 740401 IRC
"	"	"	11 0	-1.3M	10M	760913		"	"	"	1.05 -14.6RV - " "
"	"	"	19 8	-3.2M	10M	"		"	"	"	1.65 -14.4RV - " "
"	"	"	20	1MU	9S	790804	AFGL	"	"	"	2.2 2.75M 10M 690001
M101 S13	14 02 49	+54 38	10	0.031J	12S	741005	ED	"	"	"	2.2 -14 5RV - 740401 IRC
HD 122879	14 02 52.5	-59 28 39	1.25	8.07M	-	780514	CSI	"	"	"	3.4 -14 9RV - " "
"	"	"	1.65	6.03M	-	"	"	"	"	"	5.0 -15.2RV - " "
"	"	"	2.2	8.00M	-	"	"	"	"	"	10.2 -15.9RV - " "
"	"	"	3.4	5.99M	-	"	"	NGC 5506	14 10 42	- 2 58	1.2 11.63M 12S 790307 RNGC
AFGL 4927S	14 02 53	-35 14 36	11.0	-1.6M	10M	770706		"	"	"	1.6 10.34M 12S " "
"	"	"	27.4	-6.2M	10M	"		"	"	"	2.2 9.08M 12S " "
AFGL 1675	14 03 30	-26 28 18	4.2	0.6M	10M	760913		"	"	"	3.4 7.36M 12S " "
BS 5287	14 03 31.1	-26 26 32	1.2	1.42M	-	740405	CSI	IRC+70123	14 11 04	+69 39 42	2.2 1.13M 10M 690001
"	"	"	1.25	1.43C	-	660302	"	AFGL 1690	14 11 16	+69 39 06	4.2 1.1M 10M 760913
"	"	"	1.6	0.84M	-	740405	"	HD 124314	14 11 20.1	-61 28 26	1.25 6.40M - 780514 CSI
"	"	"	2.2	0.73C	-	660302	"	"	"	"	1.65 6.35M - " "
"	"	"	2.2	0.72M	-	740405	"	"	"	"	2.2 6.30M - " "
"	"	"	3.4	0.58C	-	660302	"	"	"	"	3.4 6.22M - " "
"	"	"	3.4	0.60M	-	740405	"	EIC 368	14 11 39.8	+ 8 06 49	2.7 5W - 780604
IRC-30213	14 03 33	-26 26 12	2.2	0.74M	10M	690001		IRC+40254	14 12 04	+35 50 00	2.2 2.85M 10M 690001
BS 5288	14 03 43.9	-36 07 29	1.2	0.43M	-	740405	CSI	IRC+60227	14 12 07	+58 20 30	2.2 3.00M 10M "
"	"	"	1.6	-0.09M	-	"	"	IRC 00239	14 12 21	+ 3 33 54	2.2 1.54M 10M "
"	"	"	2.2	-0.20M	-	"	"	EIC 369	14 12 21.5	+ 3 34 05	2.7 57W - 780604
"	"	"	3.4	-0.33M	-	"	"	AFGL 4936S	14 12 22	-12 43 42	19.8 -2.9M 10M 770706
ISS #91	14 03 44	-36 07	2.2	-0.5M	-	660802		IRC+10278	14 12 24	+10 19 36	2.2 2.97M 10M 690001
IRC-10297	14 03 57	-13 57 42	2.2	1.42M	10M	690001		R CEN	14 12 56.9	-59 40 55	1.3 0.2M - 741203 CSI
AFGL 4190	14 03 57	-61 12 30	11.0	-0.8M	10M	760913		"	"	"	1.6 -0.5M - " "
"	"	"	19.8	-3.7M	10M	"		"	"	"	2.2 -0.8M - " "
"	"	"	27.4	-6.2M	10M	"		"	"	"	3.5 -1.2M - " "
AFGL 4928S	14 03 58	+17 09 54	4.2	1.3M	10M	770706		"	"	"	4.8 -1.0M - " "
AFGL 1677	14 03 58	-13 58 24	4.2	1.1M	10M	760913		"	"	"	8.6 -1.5M - " "
Z 800	14 04 04.3	+13 43 21	1.04	5.84MV	-	720002	CSI	"	"	"	10 -2.05M 9S 790804 "
"	"	"	1.05	5.82CV	-	"	"	"	"	"	10.7 -2.5M - 741203 "
IRC+20289	14 04 05	+17 12 36	2.2	1.43M	10M	690001		"	"	"	12.2 -2.7M - " "
UGC 9023	14 04 24	+ 9 34	1.6	14.03M	18S	800704	UGC	"	"	"	18 -3.0M - " "
"	"	"	1.8	13.71M	23S	"	"	"	"	"	20 -2.05M 9S 790804 "
AFGL 1678S	14 04 44	- 7 44 24	4.2	1.0M	10M	770706		1413+135	14 13	+13 30	1.25 .0005JV 8S 790910 "
AFGL 1679S	14 04 48	+20 38 00	4.2	1.4M	10M	"		"	"	"	1.6 .0012JV 8S " "
IRC+20263	14 05 23	+17 35 24	2.2	2.75M	10M	690001		"	"	"	2.2 .0023JV 8S " "
EIC 385	14 05 24.9	+ 8 19 27	2.7	5W	-	780604		AFGL 4191	14 13 02	-59 41 12	11 0 -2.7M 10M 760913 "
AFGL 4929S	14 05 30	-60 55 42	19.8	-3.1M	10M	770706		"	"	"	19.8 -3.8M 10M " "
AFGL 4930S	14 05 44	- 8 37 42	4.2	1.7M	10M	"		PG 1413+01	14 13 03.6	+ 1 31 13	1.65 -26.8HE - 780910
"	"	"	19.8	-3.3M	10M	"		AFGL 1692	14 13 09	+19 44 42	4.2 0.9M 10M 760913
IRC+40253	14 05 55	+44 05 00	2.2	-0.35M	10M	690001		HD 124721	14 13 13.8	-44 57 30	1.24 7.70C - 771002 CSI
"	"	"	5.0	-0.37M	-	700302	IRC	"	"	"	1.65 7.19C - " "
"	"	"	10.2	-0.38M	-	"	"	"	"	"	2.22 7.11M - " "
BS 5299	14 05 55.8	+44 05 29	1.04	1.34M	-	720002	CSI	AFGL 1693	14 13 20	+19 25 30	4.2 -3.1M 10M 760913 "
"	"	"	1.05	1.342C	-	"	"	"	"	"	11.0 -3.3M 10M " "
"	"	"	1.25	0.86C	V	701001	"	"	"	"	19.8 -3.5M 10M " "
"	"	"	1.25	0.80C	-	640501	"	ALF 800	14 13 22.8	+19 26 31	0.3 S - 770710 CSI
"	"	"	1.25	0.80C	-	660302	"	"	"	"	0.5 S - 800104 "
"	"	"	1.25	0.80C	-	670801	"	"	"	"	0.8 S - 820002 "
"	"	"	1.65	-0.13C	V	701001	"	"	"	"	0.90 S - 711106 "
"	"	"	2.2	-0.29C	V	"	"	"	"	"	0.97 S - 730304 "
"	"	"	2.2	-0.39C	-	640501	"	"	"	"	1 S - 790313 "
"	"	"	2.2	-0.37C	-	660302	"	BS 5340	"	"	1.02 -1.53M - 691002 "
"	"	"	2.2	-0.37C	-	670801	"	ALF 800	"	"	1.04 -1.84M - 710604 "
"	"	"	3.4	-0.53C	V	701001	"	"	"	"	1.06 -0.96M - 880503 "
"	"	"	3.4	-0.67C	-	640501	"	"	"	"	1.08 S - 790407 "
"	"	"	3.4	-0.56C	-	660302	"	"	"	"	1.11 S - 660701 "
"	"	"	3.4	-0.56C	-	670801	"	"	"	"	1.2 P - 711101 "
"	"	"	10	-0.28C	-	"	"	"	"	"	1.2 S - 700901 "
"	"	"	10.4	0.34C	-	640501	"	"	"	"	1.22 S - 791109 "
AFGL 1680	14 05 57	+44 05 36	4.2	-0.6M	10M	760913		"	"	"	1.25 S - 660803 "
"	"	"	11.0	-1.0M	10M	"		BS 5340	"	"	1.25 -2.08C V 701001 "
AFGL 1681S	14 05 58	+24 12 06	4.2	1.5M	10M	770706		ALF 800	"	"	1.25 -2.18M 15S 681101 "
IRC-10298	14 05 58	- 8 37 12	2.2	2.46M	10M	690001		"	"	"	1.25 -2.20C - 640501 "
AFGL 4931S	14 06 08	-18 56 12	4.2	1.8M	10M	770706		BS 5340	"	"	1.25 -2.18C - 660302 "
IRC-20264	14 06 13	-19 00 24	2.2	2.28M	10M	690001		ALF 800	"	"	1.25 -2.52M - 730002 "
IRC+50237	14 06 26	+49 41 36	2.2	0.96M	10M	"		"	"	"	1.25 -2.13M - 761007 "
AFGL 4932S	14 06 33	+49 41 24	4.2	1.4M	10M	770706		"	"	"	1.25 -2.27M - 770710 "
AFGL 1682S	14 06 40	-14 37 06	11.0	-0.8M	10M	"		"	"	"	1.27 0.09A - 780218 "
EIC 366	14 06 54.7	+ 5 11 59	2.7	6W	-	780604		"	"	"	1.28 -2.23M 3M 780002 "
IRC-30214	14 06 58	-30 23 54	2.2	2.48M	10M	690001		"	"	"	1.3 S - 700301 "
AFGL 4933S	14 07 28	-30 35 24	19.8	-3.3M	10M	770706		"	"	"	1.3 -2.35M - 791109 "
EIC 367	14 07 30.8	+ 7 34 42	2.7	7W	-	780604		"	"	"	1.5 -0.07A - 780218 "
AFGL 1683S	14 07 33	-15 08 18	19.8	-3.2M	10M	770706		"	"	"	1.6 P - 711101 "

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
BS 5340	"	"	1.65	-2.81C	V	701001	"
ALF BOO	"	"	1.65	-3.05M	-	730002	"
"	"	"	1.65	-2.88M	-	770710	"
"	"	"	1.65	-2.96M	-	791109	"
"	"	"	1.7	P	-	730103	"
"	"	"	1.75	-0.15A	-	780218	"
"	"	"	2	S	-	760609	"
ARCTURUS	"	"	2	11900J	-	770702	"
ALF BOO	"	"	2.2	S	9S	731104	"
BS 5340	"	"	2.2	-2.95C	V	701001	"
ALF BOO	"	"	2.2	-3.00M	15S	681101	"
"	"	"	2.2	-3.03C	-	840501	"
BS 5340	"	"	2.2	-3.00C	-	680302	"
ALF BOO	"	"	2.2	-3.0M	-	700907	"
"	"	"	2.2	P	-	711.01	"
"	"	"	2.2	-3.0M	-	721203	"
"	"	"	2.2	-3.00M	-	730002	"
"	"	"	2.2	-3.03M	-	741009	"
"	"	"	2.2	-2.95C	-	761007	"
"	"	"	2.2	-2.96M	-	770710	"
"	"	"	2.20	-3.00M	-	781213	"
"	"	"	2.22	-3.00M	3M	780002	"
"	"	"	2.3	-3.02M	11S	740807	"
"	"	"	2.3	-3.02M	11S	741202	"
"	"	"	2.3	-3.03M	-	721107	"
"	"	"	2.3	-3.02M	-	741008	"
"	"	"	2.3	-3.02M	-	741105	"
"	"	"	2.3	-3.02M	-	791109	"
"	"	"	2.4	0.44A	-	780218	"
"	"	"	2.8	S	15S	681101	"
ARCTURUS	"	"	3	8210J	-	770702	"
ALF BOO	"	"	3.25	0.72A	-	780218	"
BS 5340	"	"	3.4	-3.12C	V	701001	"
ALF BOO	"	"	3.4	-3.18C	-	840501	"
BS 5340	"	"	3.4	-3.14C	-	680302	"
ALF BOO	"	"	3.5	-3.1M	11S	700908	"
"	"	"	3.5	-3.14M	15S	681101	"
"	"	"	3.5	-3.1M	-	700907	"
"	"	"	3.5	-3.30M	-	710203	"
"	"	"	3.5	-3.13M	-	710403	"
"	"	"	3.5	-3.13M	-	721103	"
"	"	"	3.5	-3.12M	-	750601	"
"	"	"	3.5	-3.08M	-	770710	"
"	"	"	3.5	-3.12M	-	791109	"
"	"	"	3.58	-3.14M	-	781213	"
"	"	"	3.6	-3.14M	11S	740807	"
"	"	"	3.6	-3.14M	11S	741202	"
"	"	"	3.6	-3.1M	-	721203	"
"	"	"	3.6	-3.09M	-	730002	"
"	"	"	3.6	-3.14M	-	741008	"
"	"	"	3.6	-3.21M	-	741009	"
"	"	"	3.6	-3.00M	-	741105	"
ARCTURUS	"	"	4	3690J	-	770702	"
ALF BOO	"	"	4.66	S	-	721004	"
"	"	"	4.66	S	-	771208	"
"	"	"	4.8	-2.89M	15S	681101	"
"	"	"	4.8	-3.0M	-	700907	"
"	"	"	4.8	-3.00M	-	721103	"
"	"	"	4.8	-3.0M	-	721203	"
"	"	"	4.8	-2.95M	-	730002	"
"	"	"	4.8	-3.07M	-	741009	"
"	"	"	4.8	-2.96M	-	770710	"
"	"	"	4.8	-2.95M	-	791109	"
"	"	"	4.9	-3.0M	11S	700906	"
"	"	"	4.9	-3.00M	11S	740807	"
"	"	"	4.9	-3.00M	11S	741202	"
"	"	"	4.9	-3.15C	-	710203	"
"	"	"	4.9	-3.00M	-	710403	"
"	"	"	4.9	-3.00M	-	741008	"
"	"	"	4.9	-3.00M	-	741105	"
"	"	"	5	D	-	751103	"
ARCTURUS	"	"	5	2400J	-	770702	"
ALF BOO	"	"	5.0	-2.96C	-	840501	"
"	"	"	5.0	-3.12M	-	700302	"
ARCTURUS	"	"	7	1360J	-	770702	"
ALF BOO	"	"	8.4	-3.2M	11S	700908	"
"	"	"	8.4	-3.32C	-	710203	"
"	"	"	8.4	-3.19M	-	710403	"
"	"	"	8.4	-3.17M	-	730002	"
"	"	"	8.5	-3.2M	-	700907	"
"	"	"	8.6	-3.19M	-	721103	"
"	"	"	8.6	-3.2M	-	721203	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
NGC 5548	14 15 40	+25 22	0.3	S	-	781101	RNGC
"	"	"	1.23	0.028J	10S	791204	"
"	"	"	1.25	11.9C	-	681106	"
"	"	"	1.25	0.027J	-	781209	"
"	"	"	1.55	10.05MV	27S	681104	"
"	"	"	1.6	11.24M	9.6S	741109	"
"	"	"	1.6	10.2MU	15S	"	"
"	"	"	1.6	10.68M	28E	"	"
"	"	"	1.6	10.1MV	33S	"	"
"	"	"	1.6	0.036J	-	781209	"
"	"	"	1.66	0.041J	10S	791204	"
"	"	"	2.2	10.44M	9.6S	741109	"
"	"	"	2.2	10.0M	15S	"	"
"	"	"	2.2	10.18M	28S	"	"
"	"	"	2.2	9.80MV	33S	"	"
"	"	"	2.2	10.1C	-	681106	"
"	"	"	2.2	0.052J	-	781209	"
"	"	"	2.22	0.049J	10S	791204	"
"	"	"	3.4	8.2MU	9.6S	741109	"
"	"	"	3.5	9.0M	8.4S	760402	"
"	"	"	3.6	0.091J	-	781209	"
"	"	"	3.85	0.068J	10S	791204	"
"	"	"	4.65	0.099J	10S	"	"
"	"	"	10	0.8JV	V	700306	"
"	"	"	10	0.18J	6S	720801	"
"	"	"	10.2	0.2J	-	700904	"
"	"	"	10.6	0.210J	-	781209	"
"	"	"	22	-7JV	V	700306	"
IRC+10279	14 15 43	+13 23 54	2.2	2.53M	10M	690001	
IRC+40255	14 15 52	+35 44 42	2.2	2.44M	10M	"	
AFGL 1696	14 15 58	+67 01 24	4.2	0.3M	10M	760913	
"	"	"	11.0	-1.4M	10M	"	
AFGL 4938S	14 16 04	-61 11 00	11.0	-0.1M	10M	770706	
"	"	"	19.8	-2.5M	10M	"	
IRC+70124	14 16 12	+67 01 36	2.2	0.84M	10M	690001	
IRC+30218	14 16 13	+28 54 54	2.2	2.49M	10M	"	
U UMI	14 16 14.2	+67 01 28	1.04	2.89MV	-	720002	CSI
"	"	"	1.05	3.03CV	-	"	"
"	"	"	3.5	0.64M	-	710203	"
"	"	"	3.5	0.58M	-	710403	"
"	"	"	4.9	0.38C	-	710203	"
"	"	"	4.9	0.40M	-	710403	"
"	"	"	8.4	-0.06C	-	710203	"
"	"	"	8.4	-0.09M	-	710403	"
"	"	"	11	-0.72M	-	"	"
"	"	"	11.0	-0.60C	-	710203	"
IRC-10304	14 16 27	-13 11 54	2.2	1.44M	10M	690001	
AFGL 1697	14 16 29	-14 09 12	4.2	1.4M	10M	760913	
"	"	"	11.0	-0.8M	10M	"	
AFGL 1698	14 16 31	-13 09 30	4.2	0.7M	10M	"	
"	"	"	19.8	-2.3M	10M	"	
IRC-10305	14 16 33	-14 10 24	2.2	2.28M	10M	690001	
ISS #33	14 16 35	-32 28	2.2	3.0M	-	680802	
RGO 543	14 16 36	-7 03 48	1	10.70M	-	780309	709903
3C 298	14 16 39.1	+6 42 21	2.2	-26.9L	7.5S	700101	709906
AFGL 1699S	14 16 42	-20 25 54	4.2	1.4M	10M	770706	
AFGL 1700	14 16 49	+3 01 00	11.0	-0.9M	10M	760913	
ISS #97	14 16 56	-36 36	2.2	-0.2M	-	680802	
IRC 00240	14 16 59	-2 02 08	2.2	2.73M	10M	690001	
GLIESE 544B	14 17 00	-4 55 12	1.65	9.75M	-	741004	709903
"	"	"	2.2	9.48M	-	"	"
AFGL 4193	14 17 00	-38 38 30	10	-0.54M	9S	790804	AFGL
"	"	"	11.0	-1.6M	10M	760913	
"	"	"	20	-0.75M	9S	790804	AFGL
EIC 372	14 17 05.1	+9 01 23	2.7	SW	-	780604	
IRC-30219	14 17 14	-31 18 30	2.2	2.53M	10M	690001	
IRC+20272	14 17 23	+16 32 00	2.2	2.13M	10M	"	
ISS #368	14 17 50	-50 50	2.2	2.5N	-	680802	
1410+54	14 18	+54	1.25	13.08M	18S	780806	ED
"	"	"	1.65	12.14M	18S	"	"
"	"	"	2.29	11.17M	18S	"	"
"	"	"	3.49	9.80M	18S	"	"
1410+546	14 18	+54 36	1.25	12.70M	18S	800407	ED
"	"	"	2.28	10.88M	18S	"	"
NGC 5585	14 19 12	+56 58	1.65	10.85M	52S	790404	RNGC
"	"	"	1.65	10.85M	52S	800506	"
"	"	"	1.65	10.31M	81S	"	"
"	"	"	1.65	10.30M	83S	790404	"
"	"	"	1.65	10.30M	83S	800508	"
"	"	"	1.65	10.10M	102S	790404	"
"	"	"	1.65	10.09M	102S	800506	"
AFGL 4939S	14 18 13	+5 42 00	11.0	-1.1M	10M	770706	

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.	.	.	8 6	-3 20M	-	741009	.
.	.	.	8 7	-3 16M	11S	740807	.
.	.	.	8 7	-3 16M	11S	741202	.
.	.	.	8 7	-3 16M	-	741008	.
.	.	.	8 7	-3 16M	-	741105	.
.	.	.	10	14 76F	V	660501	.
.	.	.	10	-3 15M	11S	740807	.
.	.	.	10	-3 0M	11S	741110	.
.	.	.	10	-3 15M	11S	741202	.
.	.	.	10	-3 25M	-	710605	.
.	.	.	10	P	-	720803	.
.	.	.	10	-3 15M	-	741008	.
.	.	.	10	-3 30M	-	741009	.
.	.	.	10	-3 2M	-	741107	.
ARCTURUS	.	.	10	687J	-	770702	.
ALF BOO	.	.	10	-4 54M	-	790605	.
.	.	.	10 0	-3 15M	-	741105	.
.	.	.	10 1	-2 85M	15S	681101	.
.	.	.	10 2	-3 28M	-	700302	.
.	.	.	10 2	-3 07M	-	730002	.
.	.	.	10 4	-2 76C	-	640501	.
.	.	.	10 8	-3 27M	-	721103	.
.	.	.	10 8	-3 3M	-	721203	.
.	.	.	10 8	-3 25M	-	741009	.
.	.	.	11	18 3F	22S	730108	.
.	.	.	11	-3 27M	-	710403	.
.	.	.	11 0	-3 3M	11S	700908	.
.	.	.	11 0	-3 24C	-	710203	.
.	.	.	11 2	-3 12M	-	730002	.
.	.	.	11 3	-3 3M	-	721203	.
.	.	.	11 3	-3 27M	-	741009	.
.	.	.	11 4	-3 21M	11S	740807	.
.	.	.	11 4	-3 21M	11S	741202	.
.	.	.	11 4	-3 3M	-	700907	.
.	.	.	11 4	-3 21M	-	741008	.
.	.	.	11 4	-3 21M	-	741105	.
.	.	.	12 2	-3 22M	-	721103	.
.	.	.	12 6	-3 23M	11S	740807	.
.	.	.	12 6	-3 23M	11S	741202	.
.	.	.	12 6	-3 23M	-	741008	.
.	.	.	12 6	-3 23M	-	741105	.
.	.	.	12 8	-3 3M	-	721203	.
.	.	.	12 8	-3 30M	-	741009	.
.	.	.	13	9 2F	25S	741111	.
ARCTURUS	.	.	13	408J	-	770702	.
ALF BOO	.	.	18	-3 3M	-	721203	.
.	.	.	18	-3 4M	-	741009	.
.	.	.	18 0	-3 00M	-	721103	.
.	.	.	19	-3 20M	11S	741202	.
.	.	.	19 5	-3 20M	11S	740807	.
.	.	.	19 5	-3 20M	-	741105	.
.	.	.	20	-3 32M	9S	731104	.
.	.	.	20	-3 32M	10S	721002	.
.	.	.	20	-3 3M	-	721203	.
.	.	.	20	-3 3M	-	741107	.
.	.	.	21	-3 39M	1M	721005	.
.	.	.	22	-3 3M	-	721203	.
.	.	.	22	-3 4M	-	741009	.
.	.	.	22 0	-3 39M	-	700302	.
.	.	.	23	-3 20M	11S	741202	.
.	.	.	23	-3 20M	-	741105	.
.	.	.	34	78J	12S	730805	.
EIC 370	14 13 22 9	- 5 45 58	2 7	70W	-	780604	
IRC-20270	14 13 23	-19 28 30	2 2	-2ML	10M	690001	
IRC-10302	14 13 23	- 5 45 54	2 2	2 83M	10M	.	
AFGL 4192	14 13 54	-13 52 48	19 8	-3 1M	10M	760913	
BD- 9 2870	14 14 02 0	- 8 41 45	2 2	6 93M	-	781222	CSI
AFGL 1694	14 14 08	-16 10 38	4 2	0 2M	10M	760913	
.	.	.	11 0	-0 5M	10M	.	
.	.	.	19 8	-2 4M	10M	.	
IRC-20266	14 14 15	-16 12 42	2 2	0 65M	10M	690001	
3C 298	14 14 26 0	-11 02 15	0 3	S	9 9S	781212	769906
LAM BOO	14 14 29 0	-46 19 02	1 03	4 63T	-	671101	CSI
.	.	.	1 04	4 62T	-	.	.
.	.	.	1 08	4 67T	-	.	.
.	.	.	2 2	3 73M	-	800908	.
EIC 371	14 14 41 8	- 7 32 48	2 7	8W	-	780604	
HEZ-108	14 14 48	-51 57	2 2	10 0M	-	740503	P-K
IRC-20271	14 15 06	-15 29 30	2 2	1 49M	10M	690001	
AFGL 4937S	14 15 19	-14 27 18	4 2	1 0M	10M	770706	
.	.	.	11 0	-1 6M	10M	.	
IRC-10303	14 15 19	-14 28 12	2 2	1 39M	10M	690001	

.	.	.	19 8	-2 9M	10M	.	
BS 5339	14 18 39 1	-83 28 29	1 02	2 94M	-	691002	CSI
IRC-20273	14 18 47	-19 24 24	2 2	2 85M	10M	690001	
IRC-80027	14 18 49	-77 21 54	2 2	2 96M	10M	.	
EIC 373	14 18 55 8	- 6 40 15	2 7	6W	-	780604	
AFGL 4940S	14 18 56	- 2 05 46	4 2	1 3M	10M	770706	
IRC 00241	14 19 01	- 2 09 36	2 2	1 82M	10M	690001	
ISS #303	14 19 05	-49 36	2 2	3 0M	-	680802	
BD- 1 2916	14 19 12 2	- 1 09 39	2 2	6 49M	-	781222	CSI
IC 4406	14 19 16	-43 55	2 2	10 1M	-	740503	IC
IRC-40256	14 19 47	-44 13 06	2 2	2 73M	10M	690001	
GLIESE 548	14 19 48	-29 51 42	1 25	6 24C	-	770903	769903
.	.	.	1 65	5 57C	-	.	.
.	.	.	2 20	5 47M	-	.	.
AFGL 4194	14 19 50	-29 34 06	4 2	0 4M	10M	760913	
ISS #352	14 19 59	50 33	2 2	3 2M	-	680802	
IRC-30254	14 20 03	-29 35 42	2 2	0 59M	10M	690001	
IRC-30220	14 20 13	-27 31 36	2 2	1 86M	10M	.	
AFGL 1702S	14 20 40	- 1 44 36	19 8	-3 6M	10M	770706	
BS 5384	14 20 41 7	- 1 28 29	1 25	5 14C	-	660302	CSI
.	.	.	1 25	5 09C	-	680501	.
HD 126053	.	.	1 25	5 10C	-	790603	.
BS 5384	.	.	1 65	4 70C	-	680501	.
HD 126053	.	.	1 65	4 74C	-	790603	.
BS 5384	.	.	2 2	4 70C	-	660302	.
.	.	.	2 2	4 70C	-	680501	.
HD 126053	.	.	2 2	4 71M	-	790603	.
BS 5384	.	.	3 4	4 43C	-	660302	.
.	.	.	3 5	4 62C	-	680501	.
MARK 471	14 20 46 9	-33 04 37	0 3	S	-	781101	739901
.	.	.	1 25	0 008J	-	781209	.
.	.	.	1 6	0103J	-	.	.
.	.	.	2 2	0097J	-	.	.
.	.	.	3 5	11 4MU	8 4S	780402	.
.	.	.	3 6	0031J	-	781209	.
.	.	.	10 6	0 014J	-	.	.
HD 125835	14 20 55 6	-67 58 09	1 25	4 42M	-	780514	CSI
.	.	.	1 65	4 20M	-	.	.
.	.	.	2 2	4 08M	-	.	.
.	.	.	3 4	4 01M	-	.	.
AFGL 4195	14 20 57	-60 10 54	19 8	-3 6M	10M	760913	
S BOO	14 21 12 4	-54 02 13	1 04	5 15MV	-	720002	CSI
.	.	.	1 05	5 30CV	-	.	.
R CAM	14 21 17 8	-84 03 38	1 04	4 91M	-	711002	CSI
.	.	.	1 04	4 92MV	-	720002	.
.	.	.	1 04	-14 1R	-	740401	.
.	.	.	1 05	4 91CV	-	720002	.
.	.	.	1 05	-14 1R	-	740401	.
.	.	.	1 65	-14 2R	-	.	.
.	.	.	2 2	-14 5R	-	.	.
.	.	.	3 4	-15 1R	-	.	.
AFGL 4941S	14 21 25	-54 00 54	4 2	0 9M	10M	770706	
IRC-30255	14 21 41	-27 30 00	2 2	2 91M	10M	690001	
AFGL 1706	14 21 46	-25 54 36	4 2	-2 3M	10M	760913	
.	.	.	11 0	-3 5M	10M	.	
.	.	.	19 8	-4 4M	10M	.	
IRC-30256	14 21 47	-27 38 12	2 2	2 48M	10M	690001	
EIC 374	14 21 50 2	- 8 18 38	2 7	13W	-	780604	
AFGL 1705S	14 21 52	-84 03 48	4 2	1 4M	10M	770706	
.	.	.	19 8	-3 0M	10M	.	
AFGL 4942S	14 21 56	-69 39 06	11 0	-1 6M	10M	.	
.	.	.	19 8	-2 8M	10M	.	
RX BOO	14 21 56 7	-25 55 48	0 97	S	-	730304	CSI
.	.	.	1	S	-	790313	.
.	.	.	1 04	0 42M	-	700402	.
.	.	.	1 04	0 35M	-	720002	.
.	.	.	1 04	0 33M	-	730304	.
.	.	.	1 05	0 57M	-	700402	.
.	.	.	1 05	0 480C	-	720002	.
.	.	.	1 2	-0 8MV	-	790101	.
.	.	.	1 6	-1 6MV	-	.	.
.	.	.	2	S	-	760609	.
.	.	.	2 2	-2 0MV	-	790101	.
.	.	.	2 3	-2 1M	-	721103	.
.	.	.	2 7	2900J	-	790402	.
.	.	.	2 85	S	40S	770005	.
.	.	.	3	S	13S	780511	.
.	.	.	3 4	-2 3MV	-	790101	.
.	.	.	3 5	-2 33M	-	710203	.
.	.	.	3 5	-2 25M	-	710403	.
.	.	.	3 5	-2 33M	-	710405	.
.	.	.	3 5	-2 4M	-	721103	.

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	4.8	-2.3M	-	"	"
"	"	"	4.9	-2.32C	-	710203	"
"	"	"	4.9	-1.95M	-	710403	"
"	"	"	4.9	-2.32C	-	710405	"
"	"	"	6.3	1100J	-	790402	"
"	"	"	8.4	-2.80C	-	710203	"
"	"	"	8.4	-2.80M	-	710403	"
"	"	"	8.4	-2.80C	-	710405	"
"	"	"	8.6	-2.9M	-	721103	"
"	"	"	10.0	-3.4MV	-	790101	"
"	"	"	10.8	-3.7M	-	721103	"
"	"	"	11	-3.61M	-	710403	"
"	"	"	11.0	-3.65C	-	710203	"
"	"	"	11.0	-3.65C	-	710405	"
"	"	"	12.2	-3.7M	-	721103	"
"	"	"	16	S	30S	791015	"
"	"	"	18.0	-4.2M	-	721103	"
"	"	"	20	-4.28M	9S	731104	"
"	"	"	20	3.9FV	30S	791015	"
IRC-30257	14 21 58	-25 55 54	2.2	-1.85M	10M	690001	
RX BOO	14 21 58.0	+25 55 54	2.2	-1.85M	-	780302	
AFGL 4943S	14 22 02	+27 39 12	4.2	1.7M	10M	770706	
IRC 00242	14 22 02	- 2 07 06	2.2	2.77M	10M	690001	
AFGL 1707S	14 22 38	+33 07 24	4.2	1.5M	10M	770706	
IRC-30221	14 22 45	-27 17 54	2.2	2.93M	10M	690001	
TAU 2 LUP	14 22 57.2	-45 09 18	1.03	4.12M	-	710407	CSI
"	"	"	1.04	4.14M	-	"	"
"	"	"	1.08	4.19M	-	"	"
BS 5398	14 23 04.4	-42 05 35	1.02	4.98M	-	691002	CSI
EIC 375	14 23 25.6	- 6 41 56	2.7	15W	-	780604	
THE 800	14 23 29.6	+52 04 51	1.23	3.08M	15S	790903	CSI
"	"	"	1.65	2.85M	15S	"	"
"	"	"	2.2	2.82M	15S	"	"
"	"	"	3.5	2.80M	15S	"	"
IRC-50238	14 23 30	+52 04 42	2.2	2.78M	10M	690001	
HD 126587	14 24 10.5	-22 01 09	2.2	7.42M	-	781222	CSI
AFGL 1709S	14 24 38	-24 58 00	19.8	-3.3M	10M	770706	
AFGL 1710	14 24 42	+ 4 53 42	4.2	0.4M	10M	760913	
"	"	"	11.0	-1.3M	10M	"	
RS VIR	14 24 45.0	+ 4 53 54	2.2	1.48M	-	760302	
EIC 376	14 24 45.7	+ 4 54 06	2.7	107W	-	780604	
RS VIR	14 24 46.6	+ 4 54 27	1.04	3.31MV	-	720002	CSI
"	"	"	1.04	3.25M	-	730304	"
"	"	"	1.05	3.62CV	-	720002	"
"	"	"	1.2	2.5MV	-	790101	"
"	"	"	1.6	1.8MV	-	"	"
"	"	"	2.2	1.69M	13S	781006	"
"	"	"	2.2	1.3MV	-	790101	"
"	"	"	2.7	290J	-	790402	"
"	"	"	3.4	0.5MV	-	790101	"
"	"	"	3.5	0.78M	-	710203	"
"	"	"	3.8	0.52M	13S	781006	"
"	"	"	4.9	0.36C	-	710203	"
"	"	"	6.3	210J	-	790402	"
"	"	"	8.4	-0.52C	-	710203	"
"	"	"	8.7	-0.24M	13S	781006	"
"	"	"	10.0	-1.5MV	-	790101	"
"	"	"	11.0	-1.26C	-	710203	"
"	"	"	11.5	-0.89M	13S	781006	"
IRC 00243	14 24 50	+ 4 53 54	2.2	1.48M	10M	690001	
TON 202	14 25 +26		1.65	0.260	V	790509	
"	"	"	2.2	0.490	V	"	
"	"	"	3.5	0.890	V	"	
ISS #135	14 25 10	-39 19	2.2	3.5M	-	680802	
GLIESE 550.1	14 25 31	+24 03 48	1.65	8.00M	-	741004	709903
"	"	"	2.2	7.68M	-	"	"
AFGL 4196	14 25 44	-68 43 12	19.8	-3.7M	10M	760913	
EIC 377	14 25 58.8	+ 5 54 14	2.7	20W	-	780604	
IRC-10280	14 26 00	+ 5 54 06	2.2	2.77M	10M	690001	
ISS #126	14 26 00	-38 48	2.2	1.5M	-	680802	
AFGL 1711	14 26 02	- 6 37 30	4.2	1.3M	10M	760913	
AFGL 4944S	14 26 02	-58 35 18	19.8	-3.5M	10M	770706	
EIC 378	14 26 02.9	- 6 40 38	2.7	52W	-	780604	
IRC-10306	14 26 04	- 6 40 36	2.2	1.94M	10M	690001	
AFGL 4945S	14 26 18	-53 57 30	19.8	-3.6M	10M	770706	
YALE 3278	14 26 19	-62 28 06	1.25	5.330C	-	780907	709903
"	"	"	1.65	4.725C	-	"	"
GLIESE 551	"	"	1.65	4.73M	-	741004	"
YALE 3278	"	"	2.2	4.365M	-	780907	"
GLIESE 551	"	"	2.2	4.40M	-	741004	"
YALE 3278	"	"	3.5	4.040C	-	780907	"
GLIESE 551	"	"	3.5	4.2M	-	741004	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
MARK 474	14 33 06.0	+48 52 47	0.3	S	-	781101	739801
"	"	"	3.5	11.2MU	8.4S	760402	"
ISS #86	14 34 15	-34 04	2.2	3.7M	-	680802	
AFGL 4949S	14 34 23	-14 17 30	11.0	-1.1M	10M	770706	
EIC 382	14 34 42.7	+ 4 41 02	2.7	11W	-	780604	
AFGL 4950S	14 34 48	+26 55 42	4.2	1.6M	10M	770706	
R 800	14 34 59.3	+26 57 09	0.35	S	-	770209	CSI
"	"	"	1.04	3.70M	-	711002	"
"	"	"	1.04	3.74MV	-	720002	"
"	"	"	1.04	-13.8R	-	740401	"
"	"	"	1.05	3.80CV	-	720002	"
"	"	"	1.05	-13.9R	-	740401	"
"	"	"	1.08	P	-	770209	"
"	"	"	1.65	-13.9R	-	740401	"
"	"	"	2.2	-14.3R	-	"	"
"	"	"	3.4	-14.7R	-	"	"
"	"	"	3.5	1.34M	-	710203	"
"	"	"	3.5	1.18M	-	710403	"
"	"	"	3.5	1.26M	-	710405	"
"	"	"	4.9	1.03C	-	710203	"
"	"	"	4.9	1.10C	-	710405	"
"	"	"	8.4	0.64C	-	710203	"
"	"	"	8.4	0.71C	-	710405	"
"	"	"	11	0.42M	-	710403	"
"	"	"	11.0	0.10C	-	710203	"
"	"	"	11.0	0.26C	-	710405	"
IRC-30260	14 35 01	+26 57 30	2.2	1.99M	10M	690001	
IRC 00248	14 35 22	+ 3 44 00	2.2	2.24M	10M	"	
EIC 383	14 35 23.5	+ 3 44 15	2.7	29W	-	780604	
AFGL 4951S	14 35 32	+ 3 40 18	4.2	1.4M	10M	770706	
AFGL 4952S	14 35 48	- 3 20 24	4.2	1.8M	10M	"	
EIC 384	14 35 52.5	- 3 23 43	2.7	26W	-	780604	
IRC 90247	14 35 53	- 3 23 42	2.2	2.47M	10M	690001	
ALF CEN B	14 36 11.2	-60 37 45	1.25	-0.01M	-	730002	CSI
"	"	"	1.65	-0.59M	-	"	"
"	"	"	2.2	-0.60M	-	"	"
"	"	"	3.8	-0.63M	-	"	"
"	"	"	4.8	-0.59M	-	"	"
"	"	"	8.4	-0.69M	-	"	"
"	"	"	10.2	-0.59M	-	"	"
"	"	"	11.2	-0.70M	-	"	"
ALF CEN A	14 36 11.3	-60 37 48	1.25	-1.16M	-	"	CSI
"	"	"	1.65	-1.51M	-	"	"
"	"	"	2.2	-1.51M	-	"	"
"	"	"	3.6	-1.54M	-	"	"
"	"	"	4.8	-1.52M	-	"	"
"	"	"	8.4	-1.54M	-	"	"
ALF CEN	"	"	10	-1.61M	9S	790804	"
ALF CEN A	"	"	10.2	-1.58M	-	730002	"
"	"	"	11.2	-1.55M	-	"	"
ALF CEN	"	"	20	-1.48M	9S	780804	"
IRC-40260	14 36 17	+43 51 00	2.2	2.20M	10M	590001	
ISS #15	14 36 28	-31 26	2.2	3.7M	-	680802	
AFGL 4197	14 36 35	-60 18 48	11.0	-2.7M	10M	760913	
"	"	"	19.8	-2.1M	10M	"	
AFGL 4953S	14 36 38	-10 23 54	19.8	-3.0M	10M	770706	
"	"	"	27.4	-6.3M	10M	"	
IRC-30261	14 37 08	+32 45 08	2.2	-0.13M	10M	690001	
RV 800	14 37 09.3	+32 45 15	3.5	-0.33M	-	710403	CSI
"	"	"	4.9	-0.27M	-	"	"
"	"	"	8.4	-0.58M	-	"	"
"	"	"	11	-1.56M	-	"	"
"	"	"	20	-2.28M	-	741002	"
AFGL 1719	14 37 10	+32 44 24	4.2	-0.4M	10M	760913	
"	"	"	11.0	-1.2M	10M	"	
ISS #196	14 37 30	-42 02	2.2	2.0M	-	680802	
V 418	14 37 34.8	-17 26 35	1.04	6.36MV	-	720002	CSI
"	"	"	1.05	6.40CV	-	"	"
EIC 385	14 37 35.4	- 7 33 19	2.7	8W	-	780604	
NGC 5713	14 37 37	- 0 05	10	0.6JU	V	700306	RNGC
IRC-30223	14 38 13	-25 04 12	2.2	2.78M	10M	690001	
AFGL 4955S	14 38 18	+15 42 06	11.0	-2.1M	10M	770706	
AFGL 4954S	14 38 18	-25 08 18	4.2	1.8M	10M	"	
IRC-30224	14 39 02	-28 43 36	2.2	2.18M	10M	690001	
IRC-30262	14 39 05	+31 47 24	2.2	0.33M	10M	"	
AFGL 4956S	14 39 06	-28 47 42	4.2	1.6M	10M	770706	
RW 800	14 39 06.2	+31 47 06	3.5	0.22M	-	710203	CSI
"	"	"	3.5	0.28M	-	710403	"
"	"	"	4.9	0.47C	-	710203	"
"	"	"	4.9	0.37M	-	710403	"
"	"	"	8.4	0.12C	-	710203	"
"	"	"	8.4	-0.14M	-	710403	"

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EIC 379	14 26 25.2	+ 3 56 33	2.7	17W	-	780604	
IRC+30258	14 26 32	+26 04 30	2.2	1.72M	10M	690001	
AFGL 1713	14 26 33	+38 09 36	4.2	1.3M	10M	760913	
AFGL 4946S	14 26 45	+26 06 36	4.2	1.4M	10M	770706	
NGC 5634	14 26 59	- 5 45	10	4.6MU	11S	741110	RNGC
ISS #153	14 27 18	-40 13	2.2	1.8M	-	680802	
V682 CEN	14 27 20	-34 33 14	1.65	10.1M	-	740502	GCVS
"	"	"	2.2	9.3M	-	"	"
"	"	"	3.4	6.9MU	-	"	"
AFGL 1714	14 27 27	+75 54 18	4.2	0.7M	10M	760913	
"	"	"	19.8	-2.9M	10M	"	
IRC+80028	14 27 29	+75 55 00	2.2	0.97M	10M	690001	
IRC-20267	14 27 32	-21 16 42	2.2	2.89M	10M	"	
IRC+40257	14 27 44	+39 05 00	2.2	0.93M	10M	"	
V BOO	14 27 44.2	+39 04 59	1.04	2.82MV	-	720002	CSI
"	"	"	1.05	2.85CV	-	"	"
AFGL 4947S	14 27 50	+39 04 30	4.2	0.3M	10M	770706	
IRC-30222	14 27 59	-29 52 24	2.2	-0.50M	10M	690001	
WU 1428+40.3	14 28	+40 18	280	2.6E7X	1D	741104	ED
ISS #2	14 28 01	-29 52	2.2	1.2M	-	680802	
Y CEN	14 28 01.7	-29 52 34	20	-2.21M	-	741002	CSI
AFGL 1715	14 28 04	-29 52 12	4.2	-0.8M	10M	760913	
"	"	"	11.0	-2.0M	10M	"	
"	"	"	19.8	-3.4M	10M	"	
EIC 380	14 28 14.9	+ 4 59 35	2.7	23W	-	780604	
IRC 00244	14 28 17	+ 4 59 42	2.2	2.64M	10M	690001	
GLIESE 553.1	14 28 20	-12 04 12	1.65	7.21M	-	741004	709903
"	14 28 20	-12 04 06	2.2	7.00M	-	"	709903
AFGL 1716	14 29 40	+30 34 36	4.2	0.4M	10M	760913	
BS 5429	14 29 40.4	+30 35 24	1.25	1.46C	-	660302	CSI
RHO BOO	"	"	1.6	P	-	711101	"
BS 5429	"	"	2.2	0.66C	-	660302	"
"	"	"	3.4	0.54C	-	"	"
IRC+30259	14 29 41	+30 35 30	2.2	0.61M	10M	690001	
EIC 381	14 29 42.1	+ 4 21 45	2.7	21W	-	780604	
IRC 00245	14 29 43	+ 4 21 30	2.2	2.85M	10M	690001	
AFGL 4948S	14 29 45	+38 29 42	4.2	1.3M	10M	770706	
BS 5435	14 30 03.8	+38 31 34	1.25	2.67C	-	660302	CSI
"	"	"	2.2	2.57C	-	"	"
IRC+40258	14 30 05	+38 31 42	2.2	2.49M	10M	690001	
AFGL 1717S	14 30 23	+ 7 19 36	4.2	1.7M	10M	770706	
ISS #117	14 30 46	-38 15	2.2	2.5M	-	680802	
IRC+60228	14 30 57	+55 37 00	2.2	2.13M	10M	690001	
YALE 3296	14 31 35	-12 18 36	1.25	7.04C	-	650102	709903
"	"	"	1.25	6.835C	-	760907	"
"	"	"	1.65	6.230C	-	"	"
GLIESE 555	"	"	1.65	6.27M	-	741004	"
YALE 3296	"	"	2.2	6.16C	-	650102	"
GLIESE 555	"	"	2.2	6.01M	-	741004	"
YALE 3296	"	"	2.2	5.940M	-	760907	"
"	"	"	3.4	6.04C	-	650102	"
"	"	"	3.5	5.750C	-	760907	"
HD 127755	14 31 43.8	-60 25 19	2.2	3.3M	-	741203	CSI
"	"	"	3.5	3.1M	-	"	"
ISS #192	14 32 19	-41 56	2.2	3.7M	-	680802	
ETA CEN	14 32 19.3	-41 56 21	1.6	3.08C	V	730001	CSI
"	"	"	2.2	3.04M	V	"	"
"	"	"	3.5	2.99C	V	"	"
HD 128167	14 32 30.2	+29 57 41	1.04	-0.03A	-	780301	CSI
"	"	"	1.08	0.00A	-	"	"
SIG BOO	"	"	1.23	3.69M	15S	790903	"
BS 5447	"	"	1.25	3.76C	-	660302	"
SIG BOO	"	"	1.25	3.76C	-	680501	"
BS 5447	"	"	1.25	3.65M	-	750607	"
"	"	"	1.6	3.50M	-	780603	"
SIG BOO	"	"	1.65	3.51M	15S	790903	"
BS 5447	"	"	1.65	3.58M	-	741004	"
"	"	"	1.65	3.50M	-	750607	"
SIG BOO	"	"	2.2	3.49M	15S	790903	"
BS 5447	"	"	2.2	3.53C	-	660302	"
SIG BOO	"	"	2.2	3.53C	-	680501	"
BS 5447	"	"	2.2	3.53M	-	741004	"
"	"	"	2.2	3.49M	-	780603	"
"	"	"	2.20	3.49M	-	750607	"
"	"	"	3.4	3.16C	-	660302	"
"	"	"	3.4	3.46M	-	750607	"
SIG BOO	"	"	3.5	3.47M	15S	790903	"
"	"	"	3.5	3.16C	-	680501	"
BS 5447	"	"	3.5	3.46M	-	741004	"
SIG BOO	"	"	4.8	3.45M	15S	790903	"
IRC+40259	14 32 37	+36 50 06	2.2	2.82M	10M	690001	
IRC+50239	14 32 53	+49 35 06	2.2	1.87M	10M	"	

"	"	"	11	-0.96M	-	"	"
"	"	"	11.0	-0.81C	-	710203	"
"	"	"	20	-1.4M	14S	760901	"
IRC+10281	14 39 10	+ 8 22 30	2.2	2.56M	10M	690001	
EIC 386	14 39 11.1	+ 8 22 27	2.7	25W	-	780604	
I ZW 92	14 39 12	+53 44	0.3	S	-	781101	ED
"	"	"	1.65	12.3M	17S	760706	
"	"	"	2.2	11.86M	17S	"	
"	"	"	3.5	10.4MU	17S	"	
AFGL 1720	14 39 13	+31 47 13	4.2	0.0M	10M	760913	
AFGL 1721S	14 39 19	-26 03 12	11.0	-1.8M	10M	770706	
IRC 00248	14 39 22	- 3 18 42	2.2	2.45M	10M	690001	
EIC 387	14 39 22.0	- 3 18 38	2.7	24W	-	780604	
AFGL 4957S	14 39 31	- 3 21 30	4.2	1.4M	10M	770706	
NGC 5728	14 39 37	-17 03	1.23	0.070J	15S	791204	RNGC
"	"	"	1.66	0.089J	15S	"	"
"	"	"	2.22	0.075J	15S	"	"
"	"	"	3.65	0.044J	15S	"	"
MARK 478	14 40 04.6	+35 38 53	0.3	S	-	781101	739901
"	"	"	1.25	0.010J	-	781209	"
"	"	"	1.6	0.015J	-	"	"
"	"	"	2.2	0.026J	-	"	"
"	"	"	3.5	9.7M	8.4S	760402	"
"	"	"	3.6	0.037J	-	781209	"
"	"	"	10.6	0.086J	-	"	"
EIC 388	14 40 25.1	- 5 26 36	2.7	18W	-	780604	
BS 5487	14 40 25.3	- 5 26 31	1.2	3.10M	-	740405	CSI
"	"	"	1.25	3.15C	-	660302	"
"	"	"	1.6	2.94M	-	740405	"
"	"	"	2.2	2.89C	-	660302	"
"	"	"	2.2	2.90M	-	740405	"
"	"	"	3.4	2.80M	-	"	"
AFGL 1723S	14 40 32	-26 35 00	19.8	-3.2M	10M	770706	
ISS #77	14 40 36	-34 58	2.2	2.0M	-	680802	
AFGL 4958S	14 40 49	-48 55 12	19.8	3.8M	10M	770706	
IRC+60229	14 40 50	+55 01 06	2.2	1.75M	10M	690001	
AFGL 4198	14 40 55	+55 01 18	4.2	0.8M	10M	760913	
AFGL 1724	14 41 02	+26 43 18	4.2	-0.1M	10M	"	
BS 5490	14 41 13.4	+26 44 21	1.02	2.4M	-	691002	CSI
"	"	"	1.25	1.31C	-	660302	"
"	"	"	2.2	0.21C	-	"	"
"	"	"	3.4	0.00C	-	"	"
W BOO	"	"	3.5	0.13M	-	710203	"
"	"	"	3.5	0.13M	-	710403	"
"	"	"	4.9	0.33C	-	710203	"
"	"	"	4.9	0.30M	-	710403	"
"	"	"	8.4	0.10C	-	710203	"
"	"	"	8.4	-0.02M	-	710403	"
"	"	"	11	-0.22M	-	"	"
"	"	"	11.0	-0.07C	-	710203	"
IRC+30263	14 41 14	+26 44 30	2.2	0.21M	10M	690001	
3C 303	14 41 24.8	+52 14 19	1670	18.0JU	1M	761201	769906
AFGL 4199	14 41 31	-59 36 42	11.0	-3.3M	10M	760913	
"	"	"	19.8	-6.3M	10M	"	
"	"	"	27.4	-7.8M	10M	"	
BS 5470	14 41 33.0	-78 50 05	1.02	2.32M	-	691002	CSI
ISS #180	14 41 40	-41 32	2.2	1.9M	-	680802	
IRC+40261	14 41 48	+40 40 30	2.2	2.33M	10M	690001	
AFGL 4959S	14 42 21	-37 25 30	19.8	-4.2M	10M	770706	
AFGL 4200	14 42 32	-59 10 30	11.0	-1.6M	10M	760913	
"	"	"	19.8	-4.3M	10M	"	
IRC+60230	14 42 35	+56 18 42	2.2	2.99M	10M	690001	
IRC 00249	14 42 36	- 1 12 42	2.2	1.75M	10M	"	
AFGL 1726	14 42 48	+56 19 54	4.2	1.5M	10M	760913	
BS 5505/6	14 42 48.1	+27 17 03	1.25	0.65C	-	660302	CSI
"	"	"	2.2	0.00C	-	"	"
"	"	"	3.4	-0.05C	-	"	"
EPS BOO	"	"	5.0	-0.09M	-	700302	"
IRC+30264	14 42 50	+27 16 54	2.2	-0.01M	10M	690001	
OQ 172	14 42 51	+10 09	1000	1.1J	55S	780210	RA42
BS 5502	14 42 54.3	+17 10 30	1.25	3.02C	-	660302	CSI
"	"	"	2.2	2.43C	-	"	"
IRC+20274	14 42 55	+17 10 30	2.2	2.41M	10M	690001	
AFGL 4201	14 42 55	+27 16 54	4.2	-0.2M	10M	760913	
AFGL 1727S	14 43 02	-25 58 54	19.8	-3.3M	10M	770706	
IRC+30265	14 43 08	+32 59 54	2.2	2.03M	10M	690001	
BS 5510	14 43 08.2	+32 59 57	1.02	1.98M	-	691002	CSI
EIC 389	14 43 08.4	+ 8 22 09	2.7	5W	-	780604	
IRC+20275	14 43 41	+15 20 24	2.2	-0.71M	10M	690001	
109 VIR	14 43 43.1	+ 2 06 08	1.02	0.649A	-	790102	CSI
"	"	"	1.04	3.696MV	-	720002	"
"	"	"	1.04	0.686A	-	790102	"

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	1 05 3 753CV	-	-	720002	"
"	"	"	1 06 0 694A	-	-	790102	"
"	"	"	1 08 0 754A	-	-	"	"
BS 5512	14 43 44 5	+15 20 26	1 02	1 5M	-	691002	CSI
"	"	"	20	-1 4M	14S	760901	"
AFGL 1729S	14 43 53	-20 20 42	11 0	-1 0M	10M	770706	
AFGL 1729	14 43 54	+15 19 30	4 2	-0 8M	10M	760913	
"	"	"	11 0	-1 5M	10M	"	
ISS #286	14 44 00	-48 06	2 2	1 3M	-	680802	
IRC+10282	14 44 15	+ 7 29 06	2 2	2 20M	10M	690001	
EIC 390	14 44 15 9	+ 7 29 24	2 7	34W	-	780604	
AFGL 4980S	14 44 20	+ 7 28 24	4 2	0 9M	10M	770706	
IRC-20269	14 44 23	-21 07 00	2 2	2 25M	10M	690001	
AFGL 4981S	14 44 30	+ 5 03 42	4 2	1 6M	10M	770706	
AFGL 1730S	14 44 33	+ 0 22 12	11 0	-1 0M	10M	"	
EIC 391	14 44 33 5	+ 5 05 38	2 7	32W	-	780604	
IRC+10283	14 44 37	+ 5 06 00	2 2	2 22M	10M	690001	
AFGL 1731S	14 44 43	-12 29 18	11 0	-0 8M	10M	770706	
IRC-30225	14 44 50	-32 02 36	2 2	2 81M	10M	690001	
RR BOO	14 45 08	+39 31 30	1 04	6 55MV	-	720002	GCVS
"	"	"	1 05	6 58CV	-	"	
IRC 00250	14 45 11	- 3 10 00	2 2	2 81M	10M	690001	
MD 130227	14 45 26 5	-56 27 31	1 25	5 56M	-	761007	CSI
"	"	"	2 2	4 88C	-	"	
IRC-20269	14 45 31	-21 12 30	2 2	2 83M	10M	690001	
ISS #96	14 45 31	-38 27	2 2	-1 0M	-	680802	
AFGL 1732	14 45 31	-36 27 12	4 2	-0 7M	10M	780913	
EIC 392	14 46 01 1	+ 1 18 53	2 7	11W	-	780604	
IRC-20270	14 46 29	-24 02 12	2 2	2 80M	10M	690001	
AFGL 4982S	14 46 29	-24 02 30	4 2	1 8M	10M	770706	
AFGL 1734	14 46 52	- 7 55 30	4 2	1 4M	10M	760913	
AFGL 1735	14 47 07	+12 54 42	4 2	0 2M	10M	"	
AFGL 1736	14 47 20	-27 43 48	4 2	0 6M	10M	"	
IRC-30226	14 47 20	-27 45 30	2 2	1 13M	10M	690001	
BS 5528	14 47 20 8	-27 45 11	1 02	2 83M	-	691002	CSI
HD 130694	"	"	1 25	1 98M	-	761007	"
"	"	"	2 2	1 07C	-	"	"
AFGL 4983S	14 47 35	-43 21 18	11 0	-1 7M	10M	770706	
"	"	"	19 8	-2 3M	10M	"	
BS 5530	14 47 55 0	+15 47 25	1 25	4 39C	-	660302	CSI
"	"	"	2 2	4 13C	-	"	"
AFGL 4202	14 48 02	-61 52 00	11 0	-3 0M	10M	760913	
"	"	"	19 8	-3 6M	10M	"	
ALF 2 LIB	14 48 06 4	+15 50 06	1 04	2 528MV	-	720002	CSI
"	"	"	1 05	2 588CV	-	"	"
BS 5531	"	"	1 2	2 50M	-	740405	"
"	"	"	1 25	2 52C	-	660302	"
"	"	"	1 8	2 45M	-	740405	"
"	"	"	2 2	2 44C	-	660302	"
"	"	"	2 2	2 41M	-	740405	"
"	"	"	3 4	2 35M	-	"	"
IRC-20271	14 48 07	-15 50 06	2 2	2 41M	10M	690001	
IRC-20272	14 48 15	-24 41 30	2 2	2 22M	10M	"	
3C 305	14 48 17 6	+63 28 36	0 3	S	9.9S	781212	769906
AFGL 4984S	14 48 25	+37 28 24	4 2	1 6M	10M	770706	
IRC 00251	14 48 26	- 2 05 36	2 2	2 60M	10M	690001	
IRC 00252	14 48 28	- 0 02 54	2 2	2 84M	10M	"	
IRC+40282	14 48 31	+37 28 42	2 2	2 93M	10M	"	
IRC+10284	14 48 37	+12 22 24	2 2	2 75M	10M	"	
BS 5544	14 49 04 8	+19 18 26	1 25	3 01C	-	680501	CSI
"	"	"	1 65	2 59C	-	"	"
"	"	"	2 2	2 57C	-	"	"
"	"	"	3 5	2 49C	-	"	"
IRC+20276	14 49 05	+19 18 24	2 2	2 87M	10M	690001	
ISS #338	14 49 05	-50 24	2 2	2 5M	-	680802	
ISS #345	14 49 10	-50 29	2 2	2 2M	-	"	
AFGL 1737S	14 49 53	-28 31 42	4 2	1 1M	10M	770706	
IRC+60231	14 50 11	+59 30 00	4 2	2 24M	10M	690001	
AFGL 1738S	14 50 37	+21 23 08	4 2	1 1M	10M	770706	
IRC+70125	14 50 47	+74 21 54	2 2	-1 24M	10M	690001	
BET UMI	14 50 49 7	+74 21 36	10	2 35FV	V	660501	CSI
RGO 587	14 51 07	+19 21 12	1	5 35M	-	780309	709903
AFGL 1740	14 51 07	+74 22 30	4 2	-1 5M	10M	780913	
"	"	"	11 0	-1 5M	10M	"	
"	"	"	19 8	-2 9M	10M	"	
IRC 00253	14 51 09	+ 2 25 54	2 2	2 90M	10M	690001	
EIC 393	14 51 11 0	+ 0 26 41	2 7	8W	-	780604	
IRC-20273	14 51 28	-24 26 30	2 2	2 23M	10M	690001	
GLIESE 566AB	14 51 41	+23 45 30	1 65	6 80M	-	741004	709903
"	"	"	2 2	6 81M	-	"	"
AFGL 4203	14 51 44	-72 37 42	11 0	-1 8M	10M	780913	
AFGL 4204	14 51 54	-58 48 36	19 8	-3 7M	10M	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	10 0	-0 96M	15S	"	"
"	"	"	11 8	-0 73M	15S	"	"
"	"	"	12 3	-1 02M	15S	"	"
"	"	"	19 8	-3 60M	15S	"	"
ISS #172	14 56 24	-40 55	2 2	3 7M	-	680802	
V748 CEN	14 56 32	-33 13 28	1 2	9 18MV	-	740507	GCVS
"	"	"	1 8	8 34MV	-	"	"
"	"	"	2 2	8 12MV	-	"	"
"	"	"	3 4	8 16MV	-	"	"
AFGL 1744	14 56 41	+66 08 48	4 2	-1 4M	10M	760913	
"	"	"	11 0	-1 7M	10M	"	
BS 5589	14 56 46 8	+66 07 52	1 02	0 95MV	-	691002	CSI
RR UMI	"	"	1 04	0 73M	-	720002	"
"	"	"	1 05	0 724C	-	"	"
"	"	"	1 25	0 25C	V	701001	"
BS 5589	"	"	1 25	0 22C	-	660302	"
RR UMI	"	"	1 85	-0 87C	V	701001	"
"	"	"	2 2	-0 93C	V	"	"
BS 5589	"	"	2 2	-0 95C	-	660302	"
RR UMI	"	"	3 4	-1 12C	V	701001	"
BS 5589	"	"	3 4	-1 14C	-	660302	"
RR UMI	"	"	3 5	-0 93M	-	710203	"
"	"	"	3 5	-0 94M	-	710405	"
"	"	"	4 9	-0 67C	-	710203	"
"	"	"	4 9	-0 87C	-	710405	"
"	"	"	8 4	-0 91C	-	710203	"
"	"	"	8 4	-0 91C	-	710405	"
"	"	"	11 0	-1 08C	-	710203	"
"	"	"	11 0	-1 08C	-	710405	"
"	"	"	20	-1 56M	-	741002	"
IRC+70128	14 56 47	+66 08 00	2 2	-1 08M	10M	690001	
IRC 00258	14 56 53	+ 4 45 54	2 2	1 50M	10M	"	
EIC 398	14 56 53 0	+ 4 45 57	2 7	63W	-	780604	
AFGL 1745	14 57 02	+ 4 45 12	4 2	1 3M	10M	760913	
AFGL 4972S	14 57 18	-58 45 06	19 8	-2 7M	10M	770706	
"	"	"	27 4	-6 3M	10M	"	
IRC-20277	14 57 37	-22 39 00	2 2	2 80M	10M	690001	
EIC 399	14 57 41 8	+ 3 27 33	2 7	12W	-	780604	
IRC-10309	14 57 49	+11 41 30	2 2	2 84M	10M	690001	
EIC 400	14 57 51 1	+ 7 50 44	2 7	10W	-	780604	
AFGL 1748	14 58 00	-34 16 48	4 2	1 3M	10M	760913	
MD 132776	14 58 26 3	- 2 40 21	1 24	6 77C	-	771002	CSI
"	"	"	1 65	6 15C	-	"	"
"	"	"	2 22	6 05M	-	"	"
AFGL 4973S	14 58 35	- 2 31 12	4 2	0 9M	10M	770706	
NGC 5813	14 58 38	+ 1 54	1 25	10 33C	15S	780212	#NGC
"	"	"	1 25	10 10C	17S	"	"
"	"	"	1 25	9 84C	32S	"	"
"	"	"	1 25	9 65C	32S	"	"
"	"	"	1 25	9 38C	48S	"	"
"	"	"	1 25	9 28C	53S	"	"
"	"	"	1 65	9 82C	15S	"	"
"	"	"	1 65	9 47C	17S	"	"
"	"	"	1 65	8 99C	32S	"	"
"	"	"	1 65	8 97C	32S	"	"
"	"	"	1 65	8 67C	48S	"	"
"	"	"	1 65	8 50C	53S	"	"
"	"	"	2 2	8 70M	32S	750804	"
"	"	"	2 2	8 31M	53S	"	"
"	"	"	2 20	9 36M	15S	780212	"
"	"	"	2 20	8 22M	17S	"	"
"	"	"	2 20	8 72M	32S	"	"
"	"	"	2 20	8 74M	32S	"	"
"	"	"	2 20	8 43M	48S	"	"
"	"	"	2 20	8 32M	53S	"	"
AFGL 4206	14 58 39	-59 27 00	11 0	-1 9M	10M	760913	
"	"	"	19 8	-2 5M	10M	"	
AFGL 1747S	14 58 41	-18 38 18	4 2	1 8M	10M	770706	
IRC-20278	14 58 41	-18 38 30	2 2	2 77M	10M	690001	
IRC 00257	14 58 43	- 2 33 24	2 2	1 22M	10M	"	
EIC 401	14 58 43 6	- 2 33 27	2 7	90M	-	780604	
3C 309 1	14 58 57 9	+71 52 12	0 3	S	7.5S	780101	769906
"	"	"	1570	16JU	1R	781201	"
AFGL 4207	14 59 02	-58 25 42	19 8	-4 4M	10M	760913	
MU 132950	14 59 09 3	+16 04 06	1 25	8 91C	-	780212	CSI
"	"	"	1 65	8 40C	-	"	"
"	"	"	2 20	8 33M	-	"	"
EIC 402	14 59 14 9	+ 0 03 [illegible]	2 7	50W	-	780604	
IRC 00259	14 59 18	+ 0 03 38	2 2	1 80M	10M	690001	
AFGL 4974S	14 59 18	+ 0 03 30	4 2	1 2M	10M	770706	
EIC 403	14 59 23 2	- 0 08 54	2 7	12W	-	780604	
AFGL 1748	14 59 36	+40 33 54	4 2	1 1M	10M	760913	

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"		"		"	27 4	-8.7M	10M	"			
U 800	14 52 00 8	+17 53 53			1 04	7.13MV	-	720002	CSI		
"		"		"	1 05	7.20CV	-	"	"		
AFGL 1741S	14 52 12	- 2 29 38			19 8	-3.9M	10M	770706			
AFGL 4965S	14 52 25	-21 49 00			4 2	1.4M	10M	"			
IRC-20274	14 52 29	-21 47 42			2 2	2.95M	10M	690001			
EIC 394	14 52 54 5	+ 8 59 10			2 7	20W	-	780604			
IRC+10285	14 52 55	+ 8 59 24			2 2	2.75M	10M	690001			
EIC 395	14 52 59 0	+ 7 57 47			2 7	5W	-	780604			
ISS #80	14 53 08	-35 09			2 2	2.0M	-	680802			
MSH 14-121	14 53 24	-11 02			2 2	-28.8L	7 5S	700101	RA42		
IRC-30227	14 53 26	-32 26 30			2 2	2.82M	10M	690001			
ISS #34	14 53 28	-32 28			2 2	3 7M	-	680802			
ISS #382	14 53 30	-51 14			2 2	2.5M	-	"			
AFGL 1742S	14 53 41	-25 12 54			4 2	1.2M	10M	770706			
AFGL 4966S	14 53 45	+ 8 02 42			11 0	-1.7M	10M	"			
HD 132142	14 53 45.8	+53 52 29			1.25	6.30C	-	790603	CSI		
"	"	"		"	1.65	5.87C	-	"	"		
"	"	"		"	2.2	5.81M	-	"	"		
AFGL 4967S	14 54 05	-11 10 06			19 8	-2.9M	10M	770706			
IRC-10307	14 54 05	-11 12 24			2 2	2.04M	10M	690001			
ISS #104	14 54 30	-36 58			2.2	2.5M	-	680802			
YALE 3375B	14 54 31	-21 11 18			1.25	4.70C	-	650102	709903		
"	"	"		"	1.25	4.780C	-	760907	"		
"	"	"		"	1.65	4.135C	-	"	"		
GLIESE 5708	"	"		"	1.65	4.17M	-	741004	"		
"	"	"		"	2.2	3.97M	-	"	"		
YALE 3375B	"	"		"	2.2	3.78C	-	650102	"		
"	"	"		"	2.2	3.895M	-	760907	"		
"	"	"		"	3.4	3.47C	-	650102	"		
"	"	"		"	3.5	3.765C	-	760907	"		
GLIESE 5708	"	"		"	3.5	3.8M	-	741004	"		
YALE 3375A	14 54 32	-21 11 15			1.25	3.83C	-	650102	709903		
"	"	"		"	1.25	3.820C	-	760907	"		
"	"	"		"	1.65	3.270C	-	"	"		
"	"	"		"	2.2	3.06C	-	650102	"		
"	"	"		"	2.2	3.150M	-	760907	"		
"	"	"		"	3.4	2.85C	-	650102	"		
"	"	"		"	3.5	3.110C	-	760907	"		
IRC-20275	14 54 32	-21 12 06			2.2	2.75M	10M	690001			
BS 5568	14 54 32.4	-21 11 28			1.25	3.84C	-	660302	CSI		
"	"	"		"	1.25	3.84C	-	680501	"		
"	"	"		"	2.2	3.06C	-	660302	"		
"	"	"		"	2.2	3.06C	-	680501	"		
"	"	"		"	3.4	2.79C	-	660302	"		
"	"	"		"	3.5	2.79C	-	680501	"		
AFGL 4968S	14 54 34	-59 48 24			11.0	-1.4M	10M	770706			
"	"	"		"	19.8	-3.1M	10M	"			
AFGL 4969S	14 54 43	+75 01 12			4 2	0.8M	10M	"			
AFGL 4970S	14 54 52	-27 52 12			4.2	1.6M	10M	"			
"	"	"		"	11.0	-1.2M	10M	"			
"	"	"		"	19.8	-2.9M	10M	"			
AFGL 1743	14 54 59	-12 15 54			4.2	0.9M	10M	760913			
"	"	"		"	11.0	-1.2M	10M	"			
AFGL 4971S	14 54 59	-28 58 12			19.8	-2.9M	10M	770706			
EIC 396	14 54 59.1	+ 0 01 58			2.7	18W	-	780604			
IRC 00254	14 55 02	+ 0 02 06			2.2	2.92M	10M	690001			
AFGL 1743	14 55 02.6	-12 14 15			2.28	0.40M	17S	790401			
"	"	"		"	3.5	-0.07M	17S	"			
"	"	"		"	4.9	0.04M	17S	"			
"	"	"		"	8.4	-0.37M	17S	"			
"	"	"		"	12.5	-1.01M	17S	"			
IRC-10308	14 55 05	-12 13 30			2 2	0.18M	10M	690001			
IRC+60029	14 55 20	+75 04 54			2.2	2.25M	10M	"			
IRC-20278	14 55 44	-19 31 12			2.2	2.90M	10M	"			
ISS #38	14 56 05	-32 34			2 2	3.0M	-	680802			
EIC 397	14 56 08.3	- 0 21 19			2.7	17W	-	780604			
IRC 00255	14 56 11	- 0 21 08			2.2	2.86M	10M	690001			
AFGL 4205	14 56 15	-54 08 18			19.8	-3.8M	10M	760913			
HE2-113	14 56 18	-54 06			1.25	9.78MV	-	740209			
"	"	"		"	1.25	9.77M	-	740503	740209		
HEN 1044	"	"		"	1.6	8.20C	V	730001			
HE2-113	"	"		"	1.55	8.84MV	-	740209			
"	"	"		"	1.65	8.83M	-	740503	740209		
HEN 1044	"	"		"	2.2	7.50M	V	730001			
HE2-113	"	"		"	2.2	7.40MV	-	740209			
"	"	"		"	2.2	7.39M	-	740503	7 0209		
"	"	"		"	3.5	4.84MV	-	740209			
"	"	"		"	3.5	4.84M	-	740503	740209		
"	"	"		"	3.8	4.03M	15S	751204	"		
"	"	"		"	4.7	2.20M	15S	"	"		
"	"	"		"	8.8	-0.43M	15S	"	"		

AFGL 4208	14 59 48	-58 50 12			11.0	-1.3M	10M	"			
"	"	"		"	19.8	-3.9M	10M	"			
IRC+30266	14 59 56	+25 12 12			2.2	1.30M	10M	690001			
BET 800	15 00 03.7	+40 35 13			1.23	1.89M	15S	790903	CSI		
BS 5602	"	"		"	1.25	1.93C	-	660302	"		
BET 800	"	"		"	1.65	1.43M	15S	790903	"		
"	"	"		"	2.2	1.38M	15S	"	"		
BS 5602	"	"		"	2.2	1.34C	-	660302	"		
BET 800	"	"		"	2.2	1.34M	-	790802	"		
"	"	"		"	3.5	1.30M	15S	790903	"		
"	"	"		"	4.8	1.38M	15S	"	"		
IRC+40263	15 00 04	+40 35 06			2 2	1.31M	10M	690001			
AFGL 1749S	15 00 16	+ 2 18 54			4.2	1.7M	10M	770706			
"	"	"		"	11.0	-0.4M	10M	"			
AFGL 4975S	15 00 20	+31 52 06			4.2	0.5M	10M	"			
EIC 404	15 00 21.9	+ 2 17 12			2.7	38W	-	780604			
BS 5601	15 00 22.3	+ 2 17 11			1.25	2.61C	-	660302	CSI		
"	"	"		"	2.2	1.95C	-	"	"		
IRC 00259	15 00 23	+ 2 17 12			2.2	1.99M	10M	690001			
IRC+30267	15 00 26	+31 52 54			2.2	0.70M	10M	"			
IRC-10310	15 00 56	- 7 22 42			2.2	2.82M	10M	"			
IRC-30228	15 01 08	-25 05 12			2.2	-1.44M	10M	"			
BS 5603	15 01 08.3	-25 05 11			1.02	0.52M	-	691002	CSI		
SIG LIB	"	"		"	1.08	S	-	680402	"		
BS 5603	"	"		"	1.25	-0.26C	-	660302	"		
SIG LIB	"	"		"	1.25	-0.26C	-	670801	"		
"	"	"		"	1.25	-0.22M	-	730002	"		
"	"	"		"	1.28	-0.31M	3M	780002	"		
"	"	"		"	1.65	-1.31M	-	730002	"		
BS 5603	"	"		"	2.2	-1.40C	-	660302	"		
SIG LIB	"	"		"	2.2	-1.40C	-	670801	"		
"	"	"		"	2.2	-1.43M	-	730002	"		
"	"	"		"	2.22	-1.40M	3M	780002	"		
BS 5603	"	"		"	3.4	-1.59C	-	660302	"		
SIG LIB	"	"		"	3.4	-1.59C	-	670801	"		
"	"	"		"	3.6	-1.61M	-	730002	"		
"	"	"		"	4.8	-1.19C	-	670801	"		
"	"	"		"	4.8	-1.40M	-	730002	"		
"	"	"		"	8.4	-1.59M	-	"	"		
"	"	"		"	10	2.78FV	V	660501	"		
"	"	"		"	10	-1.11C	-	670801	"		
"	"	"		"	10.2	-1.62M	-	730002	"		
"	"	"		"	11.2	-1.63M	-	"	"		
"	"	"		"	20	-1.99M	-	741002	"		
"	"	"		"	22.0	-2.25M	-	700302	"		
AFGL 1750	15 01 09	-25 03 18			4.2	-1.5M	10M	760913			
"	"	"		"	11.0	-2.1M	10M	"			
"	"	"		"	19.8	-2.8M	10M	"			
HD 133332	15 01 23.6	- 2 39 52			1.25	6.82C	-	650101	CSI		
"	"	"		"	2.2	5.46C	-	"	"		
"	"	"		"	3.5	4.90C	-	"	"		
ISS #185	15 01 30	-40 40			2.2	0.0M	-	680802			
AFGL 4209	15 01 33	-57 19 06			11.0	-2.4M	10M	760913			
"	"	"		"	19.8	-4.3M	10M	"			
44 I 800	15 02 08.3	+47 50 53			2.2	3.1MV	-	790802	CSI		
EIC 405	15 02 08.7	- 7 49 46			2.7	28W	-	780604			
IRC-10311	15 02 10	- 7 49 42			2.2	2.32M	10M	690001			
AFGL 4976S	15 02 11	- 7 50 42			4.2	1.7M	10M	770706			
BS 5616	15 02 18.1	+27 09 30			1.25	2.41C	-	660302	CSI		
"	"	"		"	2.2	1.84C	-	"	"		
IRC+30288	15 02 20	+27 08 30			2.2	1.61M	10M	690001			
AFGL 4977S	15 02 32	+27 10 06			4.2	1.4M	10M	770706			
ISS #170	15 02 32	-40 52			2.2	2.2M	-	680802			
ISS #178	15 02 47	-41 17			2.2	1.8M	-	"			
HE2-118	15 02 54	-42 49			2.2	9.5MU	-	740503	P-K		
AFGL 4978S	15 03 34	-57 33 42			19.8	-2.9M	10M	770706			
RT LIB	15 03 37.3	-18 32 45			1.04	6.03MV	-	720002	CSI		
"	"	"		"	1.05	6.11CV	-	"	"		
BS 5622	15 03 49.9	-16 03 50			1.02	3.34M	-	691002	CSI		
"	"	"		"	1.04	2.86M	-	800105	"		
"	"	"		"	1.25	2.39M	-	"	"		
"	"	"		"	1.65	1.65M	-	"	"		
NUU LIB	"	"		"	2.03	D	-	790203	"		
BS 5622	"	"		"	2.2	1.48M	-	800105	"		
"	"	"		"	3.4	1.35M	-	"	"		
"	"	"		"	4.8	1.61M	-	"	"		
ISS #278	15 03 50	-48 54			2.2	2.5M	-	680802			
IRC-20279	15 03 51	-16 03 36			2.2	1.46M	10M	690001			
AFGL 4979S	15 03 55	-16 02 48			4.2	1.6M	10M	770706			
NGC 5846	15 03 56	+ 1 48			1.25	10.15C	17S	780212	RNGC		
"	"	"		"	1.25	8.31C	32S	"	"		
"	"	"		"	1.25	9.32C	32S	"	"		

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	1.25	9.02C	48S	"	"
"	"	"	1.25	8.88C	53S	"	"
"	"	"	1.25	8.26C	111S	"	"
"	"	"	1.65	9.41C	17S	"	"
"	"	"	1.65	8.64C	32S	"	"
"	"	"	1.65	8.71C	32S	"	"
"	"	"	1.65	8.27C	48S	"	"
"	"	"	1.65	8.18C	53S	"	"
"	"	"	1.65	7.51C	111S	"	"
"	"	"	2.2	9.08M	18S	750804	"
"	"	"	2.2	8.37M	32S	"	"
"	"	"	2.2	7.94M	50S	"	"
"	"	"	2.2	7.88M	53S	"	"
"	"	"	2.2	7.88M	58S	"	"
"	"	"	2.20	9.13M	17S	780212	"
"	"	"	2.20	8.38M	32S	"	"
"	"	"	2.20	8.46M	32S	"	"
"	"	"	2.20	8.03M	48S	"	"
"	"	"	2.20	7.89M	53S	"	"
"	"	"	2.20	7.23M	111S	"	"
ISS #187	15 04 05	-40 43	2.2	1.8M	-	680802	
S APS	15 04 13 8	-71 51 50	1.25	7.94MV	-	781001	CSI
"	"	"	1.65	7.28MV	-	"	"
"	"	"	2.2	6.62MV	-	"	"
"	"	"	3.5	5.07MV	-	"	"
"	"	"	5	3.64MV	-	"	"
EIC 406	15 04 35 0	-2 33 14	2.7	16W	-	780604	
IRC-10312	15 04 41	-14 28 54	2.2	2.75M	10M	690001	
BD-30 2611	15 04 48 1	-30 12 07	2.2	6.13M	-	781222	CSI
EIC 407	15 04 52 9	-9 08 58	2.7	14W	-	780604	
IRC-50740	15 04 53	-54 45 38	2.2	2.09M	10M	690001	
EIC 408	15 05 05 6	-8 27 38	2.7	5W	-	780604	
BS 5634	15 05 06 2	-25 03 46	1.25	4.12C	-	780212	CSI
"	"	"	1.25	4.21C	-	660302	"
"	"	"	1.25	4.21C	-	680501	"
"	"	"	1.65	3.90C	-	780212	"
"	"	"	2.2	3.90C	-	660302	"
"	"	"	2.2	3.90C	-	680501	"
"	"	"	2.20	3.88M	-	780212	"
"	"	"	3.4	3.89C	-	660302	"
"	"	"	3.5	3.89C	-	680501	"
NGC 5866	15 05 07	-55 57	1.25	8.94C	30S	780212	RNGC
"	"	"	1.25	8.96C	32S	"	"
"	"	"	1.25	7.57C	48S	"	"
"	"	"	1.25	8.51C	53S	"	"
"	"	"	1.65	8.28C	30S	"	"
"	"	"	1.65	8.22C	32S	"	"
"	"	"	1.65	7.89C	48S	"	"
"	"	"	1.65	7.79C	53S	"	"
"	"	"	2.20	7.96M	30S	"	"
"	"	"	2.20	7.93M	32S	"	"
"	"	"	2.20	7.59M	48S	"	"
"	"	"	2.20	7.49M	53S	"	"
EIC 409	15 05 11 0	-5 41 22	2.7	8W	-	780604	
AFGL 4980S	15 05 43	-68 58 06	19.8	-3.5M	10M	770706	
AFGL 4981S	15 05 48	-58 28 12	11.0	-1.7M	10M	"	
"	"	"	19.8	-2.8M	10M	"	
EIC 410	15 05 58 0	-0 49 18	2.7	34W	-	780604	
IRC-20280	15 05 59	-22 52 06	2.2	3.00M	10M	690001	
WU 1506-01 2	15 06	-1 12	280	5E6I	1D	741104	ED
IRC 00260	15 06 00	-3 49 24	2.2	1.98M	10M	690001	
IRC-30229	15 06 02	-24 18 30	2.2	2.31M	10M	"	
AFGL 4982S	15 06 08	-9 48 54	4.2	1.1M	10M	770706	
IRC-30269	15 06 14	-26 29 24	2.2	2.67M	10M	690001	
ME2-119	15 06 24	-64 29	2.2	9.8M	-	740503	P-K
IRC-20281	15 07 01	-23 47 38	2.2	2.78M	10M	690001	
AFGL 4210	15 07 22	-57 31 54	19.8	-3.9M	10M	780913	
HD 134440	15 07 28 3	-18 13 29	1.25	7.79C	-	790803	CSI
"	"	"	1.65	7.28C	-	"	"
"	"	"	2.2	7.21M	-	"	"
HD 134439	15 07 28 5	-18 08 27	1.25	7.57C	-	"	CSI
"	"	"	1.65	7.10C	-	"	"
"	"	"	2.2	7.05M	-	"	"
IRC-70127	15 07 34	-65 58 42	2.2	1.78M	10M	690001	
ISS #154	15 07 35	-40 13	2.2	1.2M	-	680802	
AFGL 4983S	15 07 38	-65 57 54	4.2	1.9M	10M	770706	
IRC-30230	15 07 38	-30 57 00	2.2	2.86M	10M	690001	
Y LIB	15 07 53 9	-19 49 56	1.04	7.26MV	-	720002	CSI
"	"	"	1.05	7.27CV	-	"	"
IRC-50241	15 08 01	-53 30 24	2.2	2.43M	10M	690001	
AFGL 4984S	15 08 05	-11 51 48	4.2	1.4M	10M	770706	
IRC-10288	15 08 08	-11 51 30	2.2	2.40M	10M	690001	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
BET LIB	"	"	2.20	2.88M	-	781213	"
"	"	"	2.3	2.74M	11S	740807	"
HD 135742	"	"	2.3	2.74M	-	780704	"
BS 5685	"	"	3.4	2.85M	-	740405	"
BET LIB	"	"	3.6	2.77M	11S	740807	"
HD 135742	"	"	3.6	2.77M	-	780704	"
BET LIB	"	"	4.9	2.76M	11S	740807	"
HD 135742	"	"	4.9	2.76M	-	780704	"
BET LIB	"	"	8.7	2.75M	11S	740807	"
HD 135742	"	"	8.7	2.75M	-	780704	"
BET LIB	"	"	10	2.91M	11S	740807	"
HD 135742	"	"	10	2.91M	-	780704	"
BET LIB	"	"	11.4	2.76M	11S	740807	"
HD 135742	"	"	11.4	2.76M	-	780704	"
ISS #304	15 14 45	-49 39	2.2	2.5M	-	680802	
IRC-30231	15 14 46	-29 57 42	2.2	1.95M	10M	690001	
BS 5686	15 14 46.8	-29 57 58	1.25	2.74C	-	660302	CSI
"	"	"	2.2	2.06C	-	"	"
"	"	"	3.4	1.97C	-	"	"
AP LIB	15 14 47	-24 11 42	1.2	12.51M	9S	780307	GCVS
"	"	"	1.25	12.8MV	12S	740709	"
"	"	"	1.6	11.75M	9S	790307	"
"	"	"	1.65	11.8MV	12S	740709	"
"	"	"	2.2	10.9MV	7S	770003	"
"	"	"	2.2	P	7S	"	"
"	"	"	2.2	11.00M	9S	790307	"
"	"	"	2.2	10.77MV	12S	740709	"
"	"	"	3.4	9.77M	9S	790307	"
"	"	"	3.4	8.74MU	12S	740709	"
"	"	"	10	0.084JV	-	720903	"
G322.2+0.6	15 15	-56 28	1000	32J	2M	781010	ED
IRC+40265	15 15 19	+36 32 36	2.2	2.56M	10M	690001	
IRC-30232	15 15 21	-27 44 54	2.2	2.52M	10M	"	
AFGL 4987S	15 15 24	-27 43 12	4.2	1.3M	10M	770706	
IRC-10316	15 15 29	-9 57 24	2.2	2.83M	10M	690001	
AFGL 4988S	15 15 44	+0 18 36	4.2	2.1M	10M	770706	
"	"	"	11.0	-0.6M	10M	"	
AFGL 1760	15 15 47	+15 58 18	4.2	1.2M	10M	780913	
EIC 421	15 15 49.5	+1 07 14	2.7	10W	-	780604	
EIC 422	15 15 51.8	-0 18 45	2.7	29W	-	"	
IRC 00263	15 15 53	-0 18 30	2.2	2.34M	10M	690001	
NGC 5904	15 16 02	+2 18	2.2	7.7M	11S	741110	RNGC
"	"	"	3.6	7.2M	11S	"	"
"	"	"	10	4.6M	11S	"	"
M5 I-68	"	"	1.02	10.90M	-	691002	"
M5 I-68	"	"	2.2	9.06M	-	780903	"
M5 I-71	"	"	2.2	10.12M	-	"	"
M5 3-3	"	"	1.02	10.82M	-	691002	"
M5 3-78	"	"	1.02	11.14M	-	"	"
M5 4-19	"	"	1.02	11.12M	-	"	"
M5 4-47	"	"	1.02	10.80M	-	"	"
M5 IV-81	"	"	2.2	3.56M	-	780903	"
IRC+50243	15 16 32	+45 48 00	2.2	2.61M	10M	690001	
AFGL 4989S	15 16 33	+72 02 12	4.2	1.6M	10M	770706	
IRC-10317	15 16 39	-8 58 00	2.2	0.98M	10M	690001	
AFGL 1761	15 16 39	-9 00 18	4.2	0.7M	10M	780913	
EIC 423	15 16 46.1	+1 56 56	2.7	8W	-	780604	
CIR X-1	15 16 48	-56 59 14	1.2	12.63CV	12S	790601	780903
"	"	"	1.25	9.98M	-	780713	"
"	"	"	1.25	10.66MV	-	780501	"
"	"	"	1.6	11.46CV	12S	790601	"
"	"	"	1.65	8.68M	-	780713	"
"	"	"	1.65	9.37MV	-	780501	"
"	"	"	2.2	10.61MV	12S	790601	"
"	"	"	2.2	7.67M	-	780713	"
"	"	"	2.2	8.50MV	-	780501	"
"	"	"	3.4	9.47CV	12S	790601	"
"	"	"	3.4	6.60M	-	780713	"
"	"	"	3.5	7.53MV	-	780501	"
"	"	"	4.8	6MV	-	"	"
RGO 581	15 16 50	-7 32 24	1	7.78M	-	780309	780903
YALE 3458	"	"	1.25	6.70C	-	650102	"
"	"	"	1.25	6.675C	-	780907	"
"	"	"	1.65	6.090C	-	"	"
GLIESE 581	"	"	1.65	6.17M	-	741004	"
"	"	"	2.2	5.92M	-	"	"
YALE 3458	"	"	2.2	5.74C	-	650102	"
"	"	"	2.2	5.830M	-	780907	"
"	"	"	3.5	5.660C	-	"	"
IRC-10318	15 16 59	-10 27 06	2.2	2.29M	10M	690001	
IRC+70128	15 17 02	+72 00 06	2.2	1.92M	10M	"	
IRC+10289	15 17 47	+14 44 24	2.2	2.84M	10M	"	

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AFGL 4211	15 08 18	-48 08 48	11 0	-3 9M	10M	760913	
"	"	"	19 8	-4 2M	10M	"	
EIC 411	15 08 30 7	- 3 22 19	2 7	14W	-	780604	
BS 5649	15 08 40 8	-51 54 37	1 2	1 91M	-	740405	CSI
"	"	"	1 6	1 45M	-	"	"
"	"	"	2 2	1 34M	-	"	"
"	"	"	3 4	1 25M	-	"	"
EIC 412	15 09 01 9	- 5 49 20	2 7	14W	-	780604	
Y LIB	15 09 02 4	- 5 49 28	1 04	5 02MV	-	720002	CSI
"	"	"	1 05	5 17CV	-	"	"
AFGL 4985S	15 09 10	-69 53 06	11 0	-1 9M	10M	770708	
IRC-20282	15 09 22	-18 56 06	2 2	2 81M	10M	690001	
NGC 5873	15 09 42	-37 55	2 2	10 1M	-	740503	RNGC
AFGL 1754	15 09 46	+19 09 06	4 2	0 2M	10M	760913	
IRC+10287	15 09 47	+14 34 24	2 2	2 89M	10M	690001	
IRC+20277	15 09 47	+19 09 54	2 2	0 55M	10M	"	
AFGL 4986S	15 09 48	+22 30 12	4 2	1 9M	10M	770706	
AFGL 4212	15 09 48	-55 11 24	11 0	-2 0M	10M	760913	
"	"	"	19 8	-3 9M	10M	"	
IRC+20278	15 09 50	+22 30 00	2 2	1 91M	10M	690001	
IRC+50242	15 09 59	+50 05 30	2 2	2 30M	10M	"	
PKS 1510-08	15 10	- 8	0 3	S	7.5S	700101	
"	"	"	1 25	0 090	V	790509	
"	"	"	1 65	0 360	V	"	
"	"	"	2 2	0.610	V	"	
EIC 413	15 10 03 4	- 0 11 39	2 7	17W	-	780604	
EIC 414	15 10 52 8	+ 8 25 49	2 7	5W	-	"	
EIC 415	15 11 26 0	- 1 42 00	2 7	27W	-	"	
IRC 00261	15 11 27	- 1 42 24	2 2	2 31M	10M	690001	
HD 134959	15 11 27 3	-58 53 23	1 25	5 82M	-	780514	CSI
"	"	"	1 65	5 48M	-	"	"
"	"	"	2 2	5 29M	-	"	"
"	"	"	3 4	5 09M	-	"	"
IRC-10313	15 11 35	-14 01 30	2 2	2 32M	10M	690001	
4C 37 43	15 12	+37	1 25	0 22Q	V	790509	
"	"	"	1 65	0 27Q	V	"	
"	"	"	2 2	0 48Q	V	"	
"	"	"	3 5	0 77Q	V	"	
IRC+30270	15 12 03	+31 58 24	2 2	2 11M	10M	690001	
IRC-10314	15 12 11	- 5 18 42	2 2	2 73M	10M	"	
EIC 416	15 12 11 8	- 5 19 00	2 7	18W	-	780604	
AFGL 1755S	15 12 12	+15 20 18	19 8	-3 5M	10M	770706	
AFGL 1756	15 12 20	- 2 16 18	4 2	0 6M	10M	760913	
IRC+40264	15 12 21	+42 21 06	2 2	1 61M	10M	690001	
EIC 417	15 12 21 7	- 2 13 46	2 7	115W	-	780604	
IRC 00262	15 12 22	- 2 13 54	2 2	0 89M	10M	690001	
AFGL 4213	15 12 22	-58 01 48	11 0	-2 0M	10M	760913	
"	"	"	19 8	-4 3M	10M	"	
"	"	"	27 4	-6 1M	10M	"	
IRC+20279	15 12 34	+21 31 00	2 2	2 92M	10M	690001	
EIC 418	15 12 41 9	+ 5 07 27	2 7	24W	-	780604	
IRC+10288	15 12 42	+ 5 07 06	2 2	2 66M	10M	690001	
EIC 419	15 13 25 4	+ 6 38 55	2 7	11W	-	780604	
IRC-20283	15 13 27	-22 13 06	2 2	2 44M	10M	690001	
IRC+30271	15 13 28	+33 30 00	2 2	1 14M	10M	"	
DEL BOO	15 13 29 1	+33 30 01	1 23	1 77M	15S	790903	CSI
BS 5681	"	"	1 25	1 87C	-	660302	"
DEL BOO	"	"	1 65	1 28M	15S	790903	"
"	"	"	2 2	1 19M	15S	"	"
BS 5681	"	"	2 2	1 22C	-	660302	"
"	"	"	3 4	0 96C	-	"	"
DEL BOO	"	"	3 5	1 13M	15S	790903	"
"	"	"	4 8	1 23M	15S	"	"
NGC 5882	15 13 30	-45 27	1 65	0 070J	23S	730808	RNGC
"	"	"	2 2	0 115J	23S	"	"
"	"	"	3 5	0 400JU	23S	"	"
EIC 420	15 13 30 7	+ 2 21 05	2 7	16W	-	780604	
AFGL 1759S	15 14 13	-12 33 00	4 2	1.5M	10M	770706	
"	"	"	19 8	-3.7M	10M	"	
IRC-10315	15 14 18	- 9 12 06	2 2	2.71M	10M	690001	
BET LIB	15 14 18.8	- 9 11 58	1 06	3 698M	-	680503	CSI
"	"	"	1.06	3.702M	-	681103	"
BS 5685	"	"	1.2	2 78M	-	740405	"
BET LIB	"	"	1.25	2 84C	-	650002	"
BS 5685	"	"	1.25	2.81C	-	660302	"
"	"	"	1.25	2.75M	-	750607	"
"	"	"	1 6	2 83M	-	740405	"
"	"	"	1 65	2.79M	-	750607	"
BET LIB	"	"	2 2	2.91C	-	650002	"
BS 5685	"	"	2.2	2.86C	-	660302	"
"	"	"	2.2	2.85M	-	740405	"
"	"	"	2.20	2.80M	-	750607	"

HD 136512	15 18 04 5	+29 47 49	2 2	3 13M	-	781212	CSI
AFGL 1762S	15 18 09	+16 16 24	11 0	0 9M	10M	770706	
"	"	"	19 8	-3.0M	10M	"	
EIC 424	15 18 28 5	- 5 38 42	2 7	14W	-	790604	
EIC 425	15 18 28 9	+ 0 53 42	2 7	23W	-	"	
IRC 00264	15 18 31	+ 0 53 54	2 2	2 64M	10M	690001	
S LIB	15 18 31 2	-20 12 32	1 04	6 13MV	-	720002	CSI
"	"	"	1 05	6 13CV	-	"	"
AFGL 1763	15 18 37	-38 03 24	4.2	0.2M	10M	760913	
BS 5705	15 18 37.5	-38 04 53	1 02	1 72M	-	691002	CSI
IRC-30233	15 18 38	-28 30 06	2 2	2.51M	10M	690001	
ISS #90	15 18 38	-36 05	2 2	0 8M	-	680802	
AFGL 1764	15 18 55	-32 04 30	4 2	0.6M	10M	760913	
IRC-30234	15 19 04	-32 00 54	2 2	1.05M	10M	690001	
AFGL 1765	15 19 11	+14 28 12	4 2	0 6M	10M	760913	
"	"	"	11 0	-1.2M	10M	"	
IRC-20284	15 19 11	-23 52 36	2 2	2.34M	10M	690001	
ISS #22	15 19 12	[illegible] 01	2 2	1.75M	-	680802	
AFGL 4990S	15 19 17	[illegible] 06 00	11 0	-2.0M	10M	770706	
IRC+30272	15 19 19	[illegible] 36	2 2	-0 20M	10M	690001	
S SER	15 19 19 0	[illegible] 34	1 04	3 24MV	-	720002	CSI
"	"	"	1 05	3.31CV	-	"	"
"	"	"	2 7	130J	-	790402	"
"	"	"	6 3	60J	-	"	"
S CRB	15 19 19 0	+31 32 36	2 2	-0 20M	-	760302	
IRC+10290	15 19 20	+14 29 12	2.2	1 53M	10M	690001	
S CRB	15 19 21.5	+31 32 46	1.04	1.87MV	-	720002	CSI
"	"	"	1.05	1.99CV	-	"	"
"	"	"	1.2	1.3MV	-	790101	"
"	"	"	1 25	1.1C	-	721001	"
"	"	"	1.6	0.4MV	-	790101	"
"	"	"	1 65	0 3C	-	721001	"
"	"	"	2 2	-0 2M	-	"	"
"	"	"	2 2	-0.2M	-	721203	"
"	"	"	2 2	600JV	-	740205	"
"	"	"	2.2	-0.1MV	-	790101	"
"	"	"	2.3	-0.2M	-	721103	"
"	"	"	2 7	550J	-	790402	"
"	"	"	3 4	-0 8MV	-	790101	"
"	"	"	3 5	-0.8M	11S	700906	"
"	"	"	3 5	-0 74M	-	710203	"
"	"	"	3 5	-0 60M	-	710403	"
"	"	"	3 5	-0 74M	-	710405	"
"	"	"	3 5	-0 9C	-	721001	"
"	"	"	3 5	-0.7M	-	721103	"
"	"	"	3 5	-0.56MV	-	750104	"
"	"	"	3 6	-0 8M	-	721203	"
"	"	"	4 8	-1 1C	-	721001	"
"	"	"	4 8	-1.0M	-	721103	"
"	"	"	4 8	-1 0M	-	721203	"
"	"	"	4 9	-1 0M	11S	700906	"
"	"	"	4.9	-1.19C	-	710203	"
"	"	"	4.9	-0.98M	-	710403	"
"	"	"	4 9	-1 19C	-	710405	"
"	"	"	4 9	-0.91CV	-	750104	"
"	"	"	6.3	29CJ	-	790402	"
"	"	"	8 4	-2.0M	11S	700906	"
"	"	"	8 4	-2 18C	-	710203	"
"	"	"	8 4	-1 98M	-	710403	"
"	"	"	8 4	-2 18C	-	710405	"
"	"	"	8.4	-1 78CV	-	750104	"
"	"	"	8 6	-1 7M	-	721103	"
"	"	"	8 6	-2.4M	-	721203	"
"	"	"	10 0	-2.5MV	-	790101	"
"	"	"	10.1	-2.8C	-	721001	"
"	"	"	10.8	-3.0M	-	721103	"
"	"	"	10 8	-3.0M	-	721203	"
"	"	"	11	-2.63M	-	710403	"
"	"	"	11	-2.76CV	-	750104	"
"	"	"	11.0	-2.8M	11S	700906	"
"	"	"	11.0	-3 12C	-	710203	"
"	"	"	11.0	-3.12C	-	710405	"
"	"	"	11 3	-3.0M	-	721203	"
"	"	"	12.2	-2.8M	-	721103	"
"	"	"	12.8	-2.8M	-	721203	"
"	"	"	18	-3.4M	-	"	"
"	"	"	18.0	-3.2M	-	721103	"
"	"	"	20	-3.27M	9S	731104	"
ME 2-1	15 19 24	-23 27	3 6	8.5MU	11S	741009	P-K
"	"	"	10	4 5MU	11S	"	"
"	"	"	11	1.3JU	11S	720301	"
"	"	"	11	3.6MU	11S	741009	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	11	1.3JU	-	720301	"
IRC-20285	15 19 29	-18 29 42	2.2	2.34M	10M	690001	
HD 136664	15 19 57.2	-36 40 50	1.25	4.87M	-	761211	CSI
"	"	"	1.65	4.93M	-	"	"
"	"	"	2.2	4.97M	-	"	"
"	"	"	3.4	5.03M	-	"	"
HD 136488	15 19 58.2	-62 29 59	1.57	7.50M	18S	751204	CSI
"	"	"	2.27	8.30M	18S	"	"
"	"	"	3.80	5.13M	18S	"	"
"	"	"	4.71	4.80M	18S	"	"
RW LIB	15 20 07.8	-23 52 52	2.2	5.5M	-	721203	CSI
"	"	"	3.6	4.7M	-	"	"
"	"	"	4.8	4.7M	-	"	"
"	"	"	8.8	3.9M	-	"	"
"	"	"	11.3	3.5M	-	"	"
AFGL 4991S	15 20 14	-14 54 42	4.2	1.7M	10M	770706	
IRC-10319	15 20 14	-14 57 30	2.2	2.47M	10M	690001	
IRC+40266	15 20 45	+39 45 30	2.2	1.73M	10M	"	
IRC+70129	15 20 48	+72 00 30	2.2	2.65M	10M	"	
AFGL 4992S	15 20 49	- 9 32 00	4.2	1.5M	10M	770706	
AFGL 4214	15 20 56	+18 32 12	19.8	-3.2M	10M	760913	
EIC 426	15 21 11.3	+ 2 11 44	2.7	14W	-	780604	
HE2-127	15 21 12	-51 39	2.2	9.5MU	-	740503	P-K
AFGL 1766	15 21 21	-33 46 18	11.0	-1.9M	10M	760913	
AFGL 1767	15 21 22	-22 42 12	4.2	-0.9M	10M	"	
"	"	"	11.0	-1.8M	10M	"	
RS LIB	15 21 24.7	-22 43 45	1.04	2.19MV	-	720002	CSI
"	"	"	1.05	2.48CV	-	"	"
"	"	"	3.5	-0.25M	-	710403	"
"	"	"	4.9	-0.31M	-	"	"
"	"	"	8.4	-0.85M	-	"	"
"	"	"	11	-1.69M	-	"	"
"	"	"	20	-2.38M	-	741002	"
IRC-20286	15 21 26	-22 44 06	2.2	-0.26M	10M	690001	
HE2-128	15 21 30	-51 09	2.2	9.5MU	-	740503	P-K
EIC 427	15 21 34.3	+ 9 04 53	2.7	9W	-	780604	
GLIESE 585	15 21 35	+17 39 36	1.65	8.53M	-	741004	709903
"	"	"	2.2	8.27M	-	"	"
IRC+60232	15 21 49	+63 30 30	2.2	2.74M	10M	690001	
AFGL 4993S	15 21 59	+15 39 18	11.0	-1.1M	10M	770706	
AFGL 4994S	15 22 08	-26 32 30	4.2	1.8M	10M	"	
IRC-30235	15 22 08	-26 34 30	2.2	2.15M	10M	690001	
AFGL 1768S	15 22 10	+ 9 05 06	11.0	-1.2M	10M	770706	
AFGL 1769	15 22 17	- 2 04 24	4.2	-0.1M	10M	760913	
"	"	"	11.0	-1.3M	10M	"	
"	"	"	19.8	-3.1M	10M	"	
EIC 428	15 22 19.4	- 2 03 34	2.7	232W	-	780604	
IRC 00265	15 22 21	- 2 03 30	2.2	0.14M	10M	690001	
EIC 429	15 22 27.4	- 5 44 34	2.7	20W	-	780604	
IRC-10320	15 22 32	- 5 44 42	2.2	2.55M	10M	690001	
CRL 1771	15 22 35.9	-36 03 26	1.25	3.1M	-	760903	
"	"	"	1.25	3.1M	-	771005	
"	"	"	1.65	1.9M	-	760903	
"	"	"	1.65	1.9M	-	771005	
"	"	"	2.2	1.2M	-	760903	
"	"	"	2.2	1.2M	-	771005	
"	"	"	3.5	0.2M	-	760903	
"	"	"	3.5	0.2M	-	771005	
AFGL 1771	15 22 36	-36 04 18	4.2	0.8M	10M	760913	
"	"	"	11.0	-2.7M	10M	"	
"	"	"	19.8	-3.5M	10M	"	
AFGL 1772	15 23 21	+15 36 00	4.2	0.9M	10M	"	
"	"	"	11.0	-1.2M	10M	"	
BS 5739	15 23 28.1	+15 36 09	1.02	3.00M	-	691002	CSI
IRC+20280	15 23 30	+15 36 12	2.2	1.07M	10M	690001	
IRC+60233	15 23 48	+59 08 12	2.2	0.72M	10M	"	
3S 5744	15 23 48.7	+59 08 27	1.25	1.38C	-	680302	CSI
"	"	"	2.2	0.88C	-	"	"
"	"	"	3.4	0.54C	-	"	"
AFGL 4995S	15 24 02	+17 08 30	19.8	-3.0M	10M	770706	
IRC+10291	15 24 05	+10 12 30	2.2	2.81M	10M	690001	
ISS #182	15 24 10	-40 32	2.2	3.0M	-	680802	
IRC+30273	15 24 20	+34 30 30	2.2	2.02M	10M	690001	
HD 137613	15 24 50.0	-24 59 48	1.25	5.77C	-	650101	CSI
"	"	"	2.2	5.28C	-	"	"
"	"	"	3.5	4.94C	-	"	"
AFGL 4996S	15 24 53	-37 06 48	4.2	1.5M	10M	770706	
"	"	"	27.4	-6.7M	10M	"	
IRC-10321	15 24 55	-14 48 30	2.2	2.88M	10M	690001	
AFGL 4997S	15 25 15	+25 15 24	4.2	1.8M	10M	770706	
BS 5743	15 25 25.9	-18 32 37	1.02	3.88M	-	691002	CSI
AFGL 1773	15 25 27	+19 43 36	4.2	0.8M	10M	760913	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
BD+65 1055	15 27 18.9	+65 35 34	1.25	7.95C	-	650101	CSI
"	"	"	2.2	7.55C	-	"	"
AFGL 5001S	15 27 27	-12 44 24	19.8	-3.8M	10M	770706	
ISS #61	15 27 45	-33 32	2.2	3.0M	-	680802	
AFGL 1774S	15 27 48	-13 13 24	4.2	1.5M	10M	770706	
EIC 431	15 27 58.2	+ 5 25 58	2.7	6W	-	780604	
AFGL 4216	15 27 59	-62 08 30	11.0	-3.9M	10M	760913	
EIC 432	15 28 19.3	- 4 00 57	2.7	15W	-	780604	
IRC 00267	15 28 22	- 4 01 24	2.2	2.88M	10M	690001	
AFGL 1775S	15 28 26	-22 45 54	4.2	1.3M	10M	770706	
AFGL 5002S	15 28 31	-70 18 12	11.0	-1.7M	10M	"	
ISS #361	15 28 40	-50 42	2.2	1.8M	-	680802	
YALE 3501	15 28 58	-41 05 36	1.25	5.660C	-	760907	709903
"	"	"	1.65	5.015C	-	"	"
"	"	"	2.2	4.770M	-	"	"
"	"	"	3.5	4.600C	-	"	"
G324.2+0.1	15 29	-55 47	1000	25J	2M	781010	ED
IRC+40267	15 29 06	+41 00 12	2.2	1.14M	10M	690001	
AFGL 1776	15 29 18	-23 43 00	4.2	0.2M	10M	760913	
IRC-20288	15 29 19	-23 42 42	2.2	0.37M	10M	690001	
UZ LIB	15 29 41.3	- 8 21 59	1.25	7.19CV	-	730009	CSI
"	"	"	2.2	6.41MV	-	"	"
EIC 433	15 29 48.7	- 1 36 51	2.7	15W	-	780604	
IRC+70130	15 29 53	+70 33 30	2.2	2.81M	10M	690001	
EIC 434	15 29 53.8	+ 7 04 41	2.7	9W	-	780604	
EIC 435	15 29 54.4	+ 3 48 32	2.7	49W	-	"	
IRC 00268	15 29 55	+ 3 48 36	2.2	1.75M	10M	690001	
AFGL 1777	15 29 55	+ 3 50 42	4.2	1.2M	10M	760913	
AFGL 1778S	15 30 00	-16 53 48	11.0	-0.7M	10M	770706	
"	"	"	19.8	-3.5M	10M	"	
AFGL 1779S	15 30 19	+13 42 36	4.2	1.7M	10M	"	
IRC-30236	15 30 21	-27 00 54	2.2	1.69M	10M	690001	
AFGL 5003S	15 30 21	-27 02 18	4.2	1.2M	10M	770706	
EIC 436	15 30 23.1	- 1 01 04	2.7	19W	-	780604	
IRC-20289	15 30 26	-15 09 30	2.2	2.64M	10M	690001	
RU LIB	15 30 29.7	-15 09 17	1.04	4.46MV	-	720002	CSI
"	"	"	1.05	4.64CV	-	"	"
AFGL 5004S	15 30 39	-37 28 30	4.2	1.0M	10M	770706	
ISS #147	15 30 40	-39 56	2.2	1.5M	-	680802	
ISS #362	15 30 45	-50 42	2.2	3.2M	-	"	
THE CRB	15 30 54.7	+31 31 36	1.8	4.40C	V	730001	CSI
"	"	"	1.8	P	-	711101	"
THE 1 CRB	"	"	1.65	4.47M	-	730105	"
THE CRB	"	"	2.2	4.41M	V	730001	"
THE 1 CRB	"	"	2.2	4.50M	-	730105	"
THE CRB	"	"	2.3	4.37M	11S	740807	"
"	"	"	3.5	4.39C	V	730001	"
THE 1 CRB	"	"	3.5	4.49M	-	730105	"
THE CRB	"	"	3.6	4.47M	11S	740807	"
"	"	"	4.9	4.40M	11S	"	"
"	"	"	8.7	4.43M	11S	"	"
"	"	"	10	4.51M	11S	"	"
AFGL 1780	15 30 55	+78 48 12	4.2	-0.5M	10M	760913	
"	"	"	11.0	-1.6M	10M	"	
"	"	"	19.8	-2.7M	10M	"	
IRC+80030	15 31 21	+78 48 12	2.2	0.26M	10M	690001	
AFGL 1781S	15 31 23	-18 21 48	4.2	1.6M	10M	770706	
BS 5777	15 31 26.5	- 9 53 40	1.25	2.88C	-	680302	CSI
"	"	"	2.2	2.25C	-	"	"
S UMI	15 31 27.4	+78 48 09	1.04	2.03MV	-	720002	CSI
"	"	"	1.05	2.12CV	-	"	"
IRC-10322	15 31 28	- 9 54 12	2.2	2.29M	10M	690001	
IRC-30237	15 31 35	-27 52 42	2.2	1.90M	10M	"	
AFGL 5005S	15 31 38	-27 52 24	4.2	1.7M	10M	770706	
HE2-131	15 31 54	-71 45	1.25	9.31M	-	740503	P-K
"	"	"	1.65	0.150J	18S	730606	"
"	"	"	1.65	9.6M	-	740503	"
"	"	"	2.2	0.150J	18S	730606	"
"	"	"	2.2	9.0M	-	740503	"
"	"	"	3.5	0.270J	18S	730606	"
"	"	"	3.5	8.0MU	-	740503	"
ISS #298	15 32 12	-49 18	2.2	3.0M	-	680802	
ISS #320	15 32 12	-50 02	2.2	2.2M	-	"	
ISS #221	15 32 16	-44 17	2.2	2.3M	-	"	
AFGL 5006S	15 32 21	-23 43 48	4.2	2.0M	10M	770706	
IRC+30275	15 32 32	+26 53 00	2.2	2.21M	10M	690001	
BS 5793	15 32 34.2	+26 52 54	1.25	2.25C	-	680302	CSI
"	"	"	2.2	2.18C	-	"	"
ALF CRB	"	"	2.3	2.14M	11S	740807	"
HD 139006	"	"	2.3	2.14M	-	780704	"
ALF CRB	"	"	3.6	2.13M	11S	740807	"
HD 139006	"	"	3.6	2.13M	-	780704	"

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"		"		"	11	0	-1.4M	10M	"										
"		"		"	19	8	-2.6M	10M	"										
IRC-20287	15	25	27	-16 32 30	2	2	2.01M	10M	690001										
CIT 7	15	25	30	-19 44	1	25	4.20M	-	670402	661001									
"		"		"	1	3	5.6MV	20S	741201	"									
"		"		"	1	6	4.4MV	20S	"	"									
"		"		"	1	6	P	-	711101	"									
"		"		"	2	2	2.2MV	-	661001										
"		"		"	2	2	1.90M	-	670402	661001									
"		"		"	2	3	2.9MV	20S	741201	"									
"		"		"	3	5	1.5MV	20S	"	"									
"		"		"	3	5	0.88M	-	670402										
"		"		"	4	8	0.8MV	20S	741201	"									
"		"		"	8	6	-1.0MV	20S	"	"									
"		"		"	10	7	-1.8MV	20S	"	"									
"		"		"	12	2	-1.6MV	20S	"	"									
"		"		"	18		-2.9M	20S	"	"									
IRC-30274	15	25	30	+25 18 30	2	2	1.82M	10M	690001										
IRC+20281	15	25	32	+19 44 08	1	04	-15.2R	-	740401	IRC									
"		"		"	1	05	-15.4R	-	"	"									
"		"		"	2	2	1.94M	10M	690001										
"		"		"	2	2	-14.6R	-	740401	IRC									
"		"		"	3	4	-14.7R	-	"	"									
"		"		"	5	0	1.01M	-	700302	"									
"		"		"	10	2	-0.64M	-	"	"									
"		"		"	10	2	-15.0R	-	740401	"									
"		"		"	22	0	-2.31M	-	700302	"									
WX SER	15	25	32	+19 44 25	1	04	6.73M	-	749806	GCVS									
"		"		"	1	05	7.05M	-	"	"									
"		"		"	1	25	4.95C	-	720001	"									
"		"		"	1	3	S	-	740101	"									
"		"		"	1	3	5.36M	-	740603	"									
"		"		"	1	8	3.88M	-	"	"									
"		"		"	1	85	3.31C	-	720001	"									
"		"		"	1	85	4.6CV	-	760610	"									
"		"		"	2	0	S	-	720001	"									
"		"		"	2	2	2.30M	-	"	"									
"		"		"	2	2	2.55M	-	740603	"									
"		"		"	2	3	3.1CV	-	760610	"									
"		"		"	3	5	1.60M	-	710403	"									
"		"		"	3	5	1.16C	-	720001	"									
"		"		"	3	5	1.10M	-	740603	"									
"		"		"	3	5	1.5MV	-	760610	"									
"		"		"	4	8	0.63C	-	720001	"									
"		"		"	4	8	0.44M	-	740603	"									
"		"		"	4	9	1.05M	-	710403	"									
"		"		"	4	9	0.7CV	-	760610	"									
"		"		"	8	4	-0.33M	-	710403	"									
"		"		"	8	4	-0.7CV	-	760610	"									
"		"		"	8	8	-1.26M	-	740603	"									
"		"		"	10	1	-1.7C	-	720001	"									
"		"		"	10	7	-2.13M	-	740603	"									
"		"		"	11		-1.28M	-	710403	"									
"		"		"	11	2	-1.8CV	-	760610	"									
"		"		"	12	2	2.13M	-	740603	"									
"		"		"	12	5	-1.6CV	-	760610	"									
"		"		"	18		-2.85M	-	740603	"									
"		"		"	20		-2.44M	9S	731104	"									
"	15	25	32.0	+19 44 08	2	2	1.94M	-	760302										
AFGL 4998S	15	25	35	-16 38 30	4	2	1.5M	10M	770706										
HD 137603	15	25	44.8	-58 24 38	1	57	0.71M	16S	751204	CSI									
"		"		"	2	27	5.33M	16S	"	"									
"		"		"	3	80	3.41M	16S	"	"									
"		"		"	4	71	2.72M	16S	"	"									
"		"		"	11	6	1.87M	15S	"	"									
BS 5747	15	25	45.9	+29 18 38	1	25	3.40C	-	660302	CSI									
"		"		"	2	2	3.30C	-	"	"									
"		"		"	3	4	3.20C	-	"	"									
AFGL 4999S	15	26	09	-11 44 18	4	2	1.4M	10M	770706										
EIC 430	15	26	13.3	+14 00 00	2	7	17M	-	780604										
AFGL 4215	15	26	18	+17 34 00	19	8	-3.1M	10M	780913										
IRC 00266	15	26	17	+13 59 42	1	04	-15.0RV	-	740401	IRC									
"		"		"	1	05	-15.3RV	-	"	"									
"		"		"	1	85	-14.8RV	-	"	"									
"		"		"	2	2	3.34M	10M	690001										
"		"		"	2	2	-14.8RV	-	740401	IRC									
"		"		"	3	4	-15.2RV	-	"	"									
"		"		"	10	2	-16.2RV	-	"	"									
ISS #294	15	28	20	-49 12	2	2	2.0M	-	680802										
IRC+50244	15	28	32	+53 11 00	2	2	2.78M	10M	690001										
IRC+60234	15	28	53	+60 50 30	2	2	2.38M	10M	"										
AFGL 5000S	15	27	11	+17 44 12	19	8	-3.0M	10M	770706										

ALF CRB	"			"	4	9	2.16M	11S	740807	"									
HD 139006	"			"	4	9	2.16M	-	780704	"									
ALF CRB	"			"	8	7	2.27M	11S	740807	"									
HD 139006	"			"	8	7	2.27M	-	780704	"									
ALF CRB	"			"	10		2.15M	11S	740807	"									
HD 139006	"			"	10		2.15M	-	780704	"									
ALF CRB	"			"	11.4		2.16M	11S	740807	"									
HD 139006	"			"	11.4		2.16M	-	780704	"									
IRC-10323	15	32	43	-14 37 38	2	2	1.45M	10M	690001										
BS 5787	15	32	43.5	-14 37 27	1	2	2.20M	-	740405	CSI									
"	"			"	1	25	2.16C	-	660302	"									
"	"			"	1	6	1.85M	-	740405	"									
"	"			"	2	2	1.52C	-	660302	"									
"	"			"	2	2	1.55M	-	740405	"									
"	"			"	3	4	1.44M	-	"	"									
AFGL 5007S	15	32	45	-14 34 38	4	2	1.6M	10M	770706										
IRC-80031	15	32	50	+77 31 00	2	2	1.33M	10M	690001										
AFGL 1783	15	32	52	+77 31 30	4	2	1.0M	10M	760913										
"	"			"	19	8	-4.3M	10M	"										
IRC-30238	15	33	09	-28 50 00	2	2	2.77M	10M	690001										
X LIB	15	33	19.5	-21 00 19	1	04	8.44MV	-	720002	CSI									
"	"			"	1	05	8.41CV	-	"	"									
IRC+40268	15	33	23	+39 10 30	2	2	0.93M	10M	690001										
ISS #163	15	33	28	-40 32	2	2	3.0M	-	680802										
AFGL 5008S	15	33	42	-37 38 18	4	2	1.4M	10M	770706										
AFGL 1787	15	33	55	-28 01 12	4	2	0.1M	10M	760913										
IRC-30239	15	34	00	-27 58 00	2	2	0.50M	10M	690001										
AFGL 1789	15	34	04	+21 48 12	4	2	1.8M	10M	760913										
16 SER	15	34	05.3	+10 10 33	2	2	S	-	760205	CSI									
AFGL 1788	15	34	06	+15 16 06	4	2	-1.4M	10M	760913										
"	"			"	11	0	-1.9M	10M	"										
"	"			"	19	8	-2.8M	10M	"										
EIC 437	15	34	07.0	- 2 39 43	2	7	11M	-	780604										
IRC+20282	15	34	09	+15 15 30	2	2	-1.06M	10M	690001										
TAU 4 SER	15	34	09.1	+15 15 55	0	97	S	-	730304	CSI									
"	"			"	1	04	0.98M	-	720002	"									
"	"			"	1	04	0.95M	-	730304	"									
"	"			"	1	05	0.995C	-	720002	"									
"	"			"	3	5	-1.25M	-	710403	"									
"	"			"	3	5	-1.25M	-	710405	"									
"	"			"	4	9	-1.11M	-	710403	"									
"	"			"	4	9	-1.11C	-	710405	"									
"	"			"	8	4	-1.48M	-	710403	"									
"	"			"	8	4	-1.48C	-	710405	"									
"	"			"	11		-2.08M	-	710403	"									
"	"			"	11	0	-2.08C	-	710405	"									
"	"			"	20		-2.56M	-	741002	"									
EIC 438	15	34	13.1	- 5 51 43	2	7	9M	-	780604										
ISS #148	15	34	27	-39 57	2	2	3.7M	-	680802										
IRC+40269	15	34	34	+37 32 30	2	2	2.92M	10M	690001										
ISS #202	15	34	41	-42 24	2	2	1.3M	-	680802										
MARK 290	15	34	45.4	+58 04 00	0	3	S	-	781101	739901									
"	"			"	3	5	10.3M	0.4S	760402	"									
"	"			"	10	6	0.048J	-	781209	"									
"	"			"	1570		76JU	1M	761201	"									
IRC-20290	15	34	50	-16 09 08	2	2	2.88M	10M	690001										
IRC+30278	15	34	55	+32 44 54	2	2	2.49M	10M	"										
AFGL 4217	15	35	05	-15 12 36	4	2	1.5M	10M	760913										
"	"			"	11	0	-1.9M	10M	"										
"	"			"	19	8	-3.3M	10M	"										
MARK 486	15	35	21.5	+54 43 04	0	3	S	-	781101	739901									
"	"			"	1	25	.0094J	-	781209	"									
"	"			"	1	6	0.015J	-	"	"									
"	"			"	2	2	0.021J	-	"	"									
"	"			"	3	5	10.0M	0.4S	760402	"									
"	"			"	3	6	0.033J	-	781209	"									
"	"			"	10	6	0.062J	-	"	"									
AFGL 1790	15	35	55	+24 42 08	4	2	-0.9M	10M	760913										
IRC+20283	15	36	07	+24 41 08	2	2	-0.39M	10M	690001										
AFGL 1791S	15	36	09	- 8 24 00	4	2	1.4M	10M	770706										
ISS #155	15	36	17	-40 14	2	2	3.7M	-	680802										
AFGL 5009S	15	36	46	+33 02 42	11	0	-2.0M	10M	770706										
IRC+10292	15	36	47	+10 44 08	2	2	2.83M	10M	690001										
AFGL 5010S	15	36	57	+10 47 42	4	2	1.7M	10M	770706										
IRC-20291	15	37	19	-23 39 24	2	2	2.00M	10M	690001										
42 LIB	15	37	19.2	-23 39 25	0	3	S	-	770710	CSI									
BS 5824	"			"	1	02	3.64M	-	691002	"									
"	"			"	1	04	3.16M	-	800105	"									
"	"			"	1	25	2.89C	-	660302	"									
42 LIB	"			"	1	25	2.73M	-	770710	"									
BS 5824	"			"	1	25	2.73M	-	800105	"									
42 LIB	"			"	1	65	2.14M	-	770710	"									

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
BS 5824	"	"	1.65	2.15M	-	800105	"
"	"	"	2.2	2.07C	-	660302	"
42 LIB	"	"	2.2	1.99M	-	770710	"
BS 5824	"	"	2.2	2.01M	-	800105	"
"	"	"	3.4	1.98C	-	660302	"
"	"	"	3.4	1.88M	-	800105	"
42 LIB	"	"	3.5	1.85M	-	770710	"
"	"	"	4.8	2.10M	-	"	"
BS 5824	"	"	4.8	1.84M	-	800105	"
IRC+50245	15 37 23	+47 05 06	2.2	2.69M	10M	690001	
IRC+70131	15 37 29	+69 28 30	2.2	2.58M	10M	"	
NGC 5982	15 37 35	+59 31	1.25	10.96C	7.5S	780212	RNGC
"	"	"	1.25	10.28C	15S	"	"
"	"	"	1.25	9.78C	30S	"	"
"	"	"	1.25	9.40C	48S	"	"
"	"	"	1.25	9.40C	53S	"	"
"	"	"	1.25	9.08C	111S	"	"
"	"	"	1.65	10.25C	7.5S	"	"
"	"	"	1.65	9.57C	15S	"	"
"	"	"	1.65	9.09C	30S	"	"
"	"	"	1.65	8.81C	48S	"	"
"	"	"	1.65	8.74C	53S	"	"
"	"	"	1.65	8.42C	111S	"	"
"	"	"	2.2	9.20M	18S	750804	"
"	"	"	2.2	8.51M	50S	"	"
"	"	"	2.2	8.48M	53S	"	"
"	"	"	2.2	8.50M	58S	"	"
"	"	"	2.20	10.02M	7.5S	780212	"
"	"	"	2.20	9.30M	15S	"	"
"	"	"	2.20	8.85M	30S	"	"
"	"	"	2.20	8.59M	48S	"	"
"	"	"	2.20	8.48M	53S	"	"
"	"	"	2.20	8.22M	111S	"	"
IRC+60235	15 37 44	+57 37 24	2.2	2.61M	10M	690001	
IRC+40270	15 37 47	+42 51 12	2.2	2.62M	10M	"	
1538-522 NOM	15 38	-52 12					ED
1538-522+G	"	"	1.2	10.72C	12S	790801	
"	"	"	1.8	9.28C	12S	"	
"	"	"	2.2	8.74M	12S	"	
1538-522+12	"	"	1.2	10.32C	12S	"	
"	"	"	1.8	9.86C	12S	"	
"	"	"	2.2	9.58M	12S	"	
IRC-10324	15 38 19	-12 06 12	2.2	2.98M	10M	690001	
ISS #219	15 38 20	-44 05	2.2	2.5M	-	680802	
IRC-30240	15 38 26	-29 08 06	2.2	1.88M	10M	690001	
EIC 439	15 38 37.8	-3 50 03	2.7	10W	-	780604	
ISS #299	15 38 59	-49 19	2.2	3.0M	-	680802	
AFGL 1792	15 39 01	-19 30 54	4.2	0.7M	10M	780913	
IRC-20292	15 39 05	-19 31 30	2.2	0.81M	10M	690001	
U LIB	15 39 07.9	-21 01 11	1.04	6.28MV	-	720002	CSI
"	"	"	1.05	6.33CV	-	"	"
YALE 3547	15 39 20	-19 18 36	1.25	7.885C	-	760907	709903
"	"	"	1.65	7.380C	-	"	"
GLIESE 595	"	"	1.65	7.44M	-	741004	"
"	"	"	2.2	7.20M	-	"	"
YALE 3547	"	"	2.2	7.110M	-	760907	"
IRC+40271	15 39 35	+38 42 54	2.2	0.89M	10M	690001	
RR CRB	15 39 36.2	+38 43 00	3.5	0.79M	-	710203	CSI
"	"	"	4.9	0.98C	-	"	"
"	"	"	8.4	0.53C	-	"	"
"	"	"	11.0	0.44C	-	"	"
ISS #106	15 40 19	-37 01	2.2	0.2M	-	680802	
AFGL 4218	15 40 21	-37 00 38	4.2	0.3M	10M	780913	
HD 140283	15 40 22.5	-10 48 18	1.25	6.11C	-	680501	CSI
"	"	"	1.25	6.08C	-	790603	"
"	"	"	1.65	5.75C	-	"	"
"	"	"	2.2	5.72C	-	680501	"
"	"	"	2.2	5.70M	-	790603	"
"	"	"	3.5	5.67C	-	680501	"
IRC-20293	15 40 47	-21 48 36	1.04	-14.1R	-	740401	IRC
"	"	"	1.04	4.53M	-	740806	"
"	"	"	1.05	-14.1R	-	740401	"
"	"	"	1.05	4.80M	-	740806	"
"	"	"	1.65	-14.0R	-	740401	"
"	"	"	2.2	2.80M	10M	690001	
"	"	"	2.2	-14.3R	-	740401	IRC
"	"	"	3.4	-14.8R	-	"	"
"	"	"	10.2	-16.5R	-	"	"
IRC-30241	15 40 54	-30 42 36	2.2	2.88M	10M	690001	
BG SER	15 41 01	-1 33 12	20	-1.95M	-	741002	GCVS
EIC 440	15 41 01.3	-1 33 09	2.7	170W	-	780604	
IRC 00288	15 41 02	-1 33 00	2.2	0.38M	10M	690001	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
AFGL 1797S	15 46 20	+5 00 06	11.0	-1.1M	10M	770706	
BS 5879	15 46 29.3	+18 17 40	1.02	2.19M	-	780408	CSI
HAP SER	"	"	1.04	1.57M	-	720002	"
"	"	"	1.05	1.580C	-	"	"
BS 5879	"	"	1.25	1.04C	-	780212	"
"	"	"	1.25	1.08C	-	660302	"
"	"	"	1.65	0.22C	-	780212	"
"	"	"	2.2	0.03C	-	660302	"
"	"	"	2.20	0.05M	-	780212	"
"	"	"	3.4	-0.14C	-	660302	"
R CRB	15 46 30.7	+28 18 32	0.5	S	-	740101	CSI
"	"	"	1.25	5.04MV	-	781001	"
"	"	"	1.3	5.00M	-	740603	"
"	"	"	1.8	4.80M	-	"	"
"	"	"	1.65	4.82MV	-	781001	"
"	"	"	1.65	7.01CV	-	790912	"
"	"	"	2	S	-	711103	"
"	"	"	2.0	S	-	701003	"
"	"	"	2.2	S	-	760205	"
"	"	"	2.2	3.4M	-	721203	"
"	"	"	2.2	4.23M	-	740503	"
"	"	"	2.2	4.26MV	-	781001	"
"	"	"	2.2	5.24MV	-	790912	"
AFGL 4219	"	"	2.28	4.21M	17S	790401	
R CRB	"	"	2.3	3.1M	-	721103	CSI
"	"	"	3.5	2.18MV	V	750801	"
AFGL 4219	"	"	3.5	2.95M	17S	790401	
R CRB	"	"	3.5	2.80M	-	710403	CSI
"	"	"	3.5	1.4M	-	721103	"
"	"	"	3.5	2.2MV	-	721204	"
"	"	"	3.5	2.77M	-	760603	"
"	"	"	3.5	2.11MV	-	750104	"
"	"	"	3.5	2.62MV	-	781001	"
"	"	"	3.5	2.90MV	-	790912	"
"	"	"	3.6	1.6M	-	721203	"
"	"	"	4.8	0.5M	-	721103	"
"	"	"	4.8	0.6M	-	721203	"
"	"	"	4.8	2.00M	-	740603	"
"	"	"	4.8	1.23MV	-	790912	"
AFGL 4219	"	"	4.9	1.63M	17S	790401	
R CRB	"	"	4.9	1.67M	-	710403	CSI
"	"	"	4.9	1.0MV	-	721204	"
"	"	"	4.9	1.08CV	-	750104	"
AFGL 4219	"	"	8.4	0.06M	17S	790401	
R CRB	"	"	8.4	0.18M	-	710403	CSI
"	"	"	8.4	-0.8MV	-	721204	"
"	"	"	8.4	-0.21CV	-	750104	"
"	"	"	8.6	-0.7M	-	721103	"
"	"	"	8.6	-0.6M	-	721203	"
"	"	"	8.6	0.20M	-	740603	"
"	"	"	10	-0.17MV	-	790912	"
"	"	"	10.7	-0.20M	-	740603	"
"	"	"	10.8	-0.7M	-	721103	"
"	"	"	10.8	-0.9M	-	721203	"
"	"	"	11	-0.06M	-	710403	"
"	"	"	11	-0.53CV	-	750104	"
"	"	"	11.0	-0.5MV	-	721204	"
"	"	"	11.3	-0.9M	-	721203	"
"	"	"	12.2	-0.8M	-	721103	"
"	"	"	12.2	-0.70M	-	740603	"
AFGL 4219	"	"	12.5	-0.10M	17S	790401	
R CRB	"	"	12.8	-0.9M	-	721203	CSI
"	"	"	18	-1.0M	-	"	"
"	"	"	18.0	-0.8M	-	721103	"
"	"	"	20	-1.00M	9S	731104	"
IRC+20284	15 46 31	+18 17 42	2.2	0.09M	10M	690001	
AFGL 1799	15 46 35	+18 17 18	4.2	-0.2M	10M	780913	
"	"	"	11.0	-0.8M	10M	"	
AFGL 4219	15 46 38	+28 17 54	11.0	-1.0M	10M	"	
R CRB	15 47 00.9	+36 23 59	1.04	5.21MV	-	720002	CSI
"	"	"	1.05	5.32CV	-	"	"
HD 330036	15 47 25	-42 34	1.25	8.98MV	-	730913	MDE
"	"	"	1.65	8.02MV	-	"	"
"	"	"	2.2	7.58MV	-	"	"
"	"	"	3.5	5.82MV	-	"	"
"	"	"	10	0.7M	-	"	"
"	"	"	20	-0.7M	-	"	"
IRC-30243	15 47 30	-29 23 30	2.2	2.85M	10M	690001	
IRC+30279	15 47 31	+28 13 24	2.2	2.71M	10M	"	
IRC-30244	15 47 32	-26 08 42	2.2	2.93M	10M	"	
OH327.4-0.1	15 47 39.4	-54 00 01	1.65	8.31C	18S	780102	
"	"	"	2.2	8.71M	18S	"	

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AFGL 1793	15 41 04	+ 1 33 00	4.2	-0.2M	10M	780913	
-	-	-	11.0	-1.5M	10M	-	
IRC 00270	15 41 34	+ 2 33 06	2.2	2.69M	10M	690001	
EIC 441	15 41 34.4	+ 2 32 50	2.7	20W	-	780604	
AFGL 5011S	15 41 40	+ 2 36 24	4.2	1.4M	10M	770706	
EIC 447	15 41 45.3	+ 8 17 52	2.7	18W	-	780604	
IRC+10293	15 41 46	+ 8 17 24	2.2	2.90M	10M	690001	
IRC+10294	15 41 48	+ 8 35 06	2.2	0.08M	10M	-	
ALF SER	15 41 48.2	+ 6 34 53	1.04	1.087MV	-	720002	CSI
-	-	-	1.05	1.102CV	-	-	-
-	-	-	1.06	1.994M	-	680503	-
-	-	-	1.06	1.993M	-	681103	-
BS 5854	-	-	1.25	0.78C	V	701001	-
ALF SER	-	-	1.25	0.80C	-	640501	-
BS 5854	-	-	1.25	0.78C	-	660302	-
-	-	-	1.65	0.18C	V	701001	-
-	-	-	2.2	0.07C	V	-	-
ALF SER	-	-	2.2	0.12C	-	640501	-
BS 5854	-	-	2.2	0.08C	-	660302	-
EIC 443	-	-	2.7	280W	-	780604	
BS 5854	-	-	3.4	0.00C	V	701001	CSI
ALF SER	-	-	3.4	0.01C	-	640501	-
-	-	-	5.0	0.05M	-	700302	-
-	-	-	10	0.327FV	V	660501	-
-	-	-	10.2	0.51M	-	700302	-
-	-	-	10.4	0.45C	-	640501	-
AFGL 1794	15 41 54	+ 8 33 12	4.2	0.0M	10M	780913	
-	-	-	11.0	-0.1M	10M	-	
CD-33 10685	15 42 01.9	-34 08 00	1.65	8.98M	-	750302	CD
-	-	-	2.2	8.57M	-	-	-
EIC 444	15 42 05.7	+ 8 18 09	2.7	5W	-	780604	
IRC+70132	15 42 16	+67 13 42	2.2	2.95M	10M	690001	
AFGL 5012S	15 42 21	+20 02 24	19.8	-3.5M	10M	770706	
IRC+30277	15 42 26	+32 18 00	2.2	2.34M	10M	690001	
HE2-134	15 42 30	-66 20	1.25	8.98M	-	740503	P-K
-	-	-	1.65	7.96M	-	-	-
-	-	-	2.2	7.67M	-	-	-
IRC-30242	15 42 47	-25 20 42	2.2	2.99M	10M	690001	
1543-47	15 43	-47	1.2	9.90CV	12S	790601	
-	-	-	1.6	8.95CV	12S	-	
-	-	-	2.2	8.67MV	12S	-	
EIC 445	15 43 45.7	+ 8 15 54	2.7	8W	-	780604	
EIC 446	15 44 00.2	+ 7 30 27	2.7	18W	-	-	
LAM SER	15 44 00.8	+ 7 30 30	1.08	4.470M	-	681103	CSI
-	-	-	1.25	3.36C	-	650001	-
BS 5868	-	-	1.25	3.38C	-	660302	-
LAM SER	-	-	1.25	3.38C	-	680501	-
-	-	-	2.2	3.05C		650001	-
BS 5868	-	-	2.2	3.04C		660302	-
LAM SER	-	-	2.2	3.05C		680501	-
-	-	-	3.4	3.01C	-	650001	-
BS 5868	-	-	3.4	3.01C	-	660302	-
LAM SER	-	-	3.5	2.99C	-	680501	-
IRC+10295	15 44 01	+ 7 29 42	2.2	2.98M	10M	690001	
IRC-10325	15 44 39	-10 08 30	2.2	2.81M	10M	-	
AFGL 1795S	15 44 43	+11 24 24	11.0	-1.4M	10M	770706	
IRC+40272	15 44 53	+38 28 24	2.2	1.52M	10M	690001	
EIC 447	15 44 54.5	+ 1 42 01	2.7	9W	-	780604	
IRC-20294	15 44 55	-19 33 00	2.2	2.54M	10M	690001	
EIC 448	15 45 13.8	- 2 09 57	2.7	12W	-	780604	
EIC 449	15 45 16.8	+ 4 27 07	2.7	5W	-	-	
IRC 00271	15 45 20	+ 0 50 24	2.2	2.70M	10M	690001	
EIC 450	15 45 20.4	+ 0 50 28	2.7	22W	-	780604	
IRC+60236	15 45 23	+55 37 42	2.2	2.62M	10M	690001	
3C 323.1	15 45 31.1	+21 01 33	0.3	S	7.5S	700101	769906
-	-	-	10	0.10J	8S	720901	-
IRC+10298	15 45 52	+13 57 08	2.2	2.79M	10M	690001	
AFGL 1798	15 45 54	-20 14 12	4.2	1.4M	10M	780913	
CD-35 10525	15 45 56.1	-35 29 57	1.25	8.94C	18S	680302	CD
-	-	-	1.25	8.62M	-	740502	-
-	-	-	1.65	7.86C	18S	680302	-
-	-	-	1.65	7.66M	-	740502	-
-	-	-	2.2	7.13M	18S	680302	-
-	-	-	2.2	6.90M	-	740502	-
-	-	-	3.4	6.40C	18S	680302	-
-	-	-	3.4	6.25M	-	740502	-
IRC-20295	15 45 58	-20 17 36	2.2	1.68M	10M	690001	
IRC+30278	15 46 04	+31 53 30	2.2	2.73M	10M	-	
IRC 00272	15 46 16	- 0 51 24	2.2	2.57M	10M	-	
EIC 451	15 46 18.2	- 0 50 58	2.7	27W	-	780604	
IRC+10297	15 46 19	+ 5 33 24	2.2	1.99M	10M	690001	
EIC 452	15 46 19.0	+ 5 33 18	2.7	41W	-	780604	
-	-	-	3.5	3.99C	18S	-	
-	-	-	4.8	2.4M	18S	-	
CN1-1	15 47 42	-48 36	1.25	9.0M	-	740503	P-K
-	-	-	1.65	8.15M	-	-	-
-	-	-	2.2	7.58M	-	-	-
-	-	-	3.5	5.89M	-	-	-
IRC 00273	15 47 43	+ 2 20 54	2.2	2.81M	10M	690001	
IRC+40273	15 47 43	+39 43 12	2.2	1.97M	10M	-	
V CRB	15 47 44.1	+39 43 23	1.25	3.70C	-	650101	CSI
-	-	-	1.25	113F	-	761005	-
-	-	-	1.6	P	-	711101	-
-	-	-	1.65	111F	-	761005	-
-	-	-	2	S	-	760609	-
-	-	-	2.2	S	-	760205	-
-	-	-	2.2	1.60C	-	650101	-
-	-	-	2.2	P	-	711101	-
-	-	-	2.2	89.3F	-	761005	-
-	-	-	2.3	2.0M	-	721103	-
-	-	-	2.3	87.5F	-	761005	-
-	-	-	3.4	42.1F	-	-	-
-	-	-	3.5	0.71C	-	650101	-
-	-	-	3.5	1.29M	-	710203	-
-	-	-	3.5	1.29M	-	710405	-
-	-	-	3.5	1.1M	-	721103	-
-	-	-	3.5	0.84MV	-	750104	-
-	-	-	3.5	43.1F	-	761005	-
-	-	-	4.8	0.6M	-	721103	-
-	-	-	4.8	21.9F	-	761005	-
-	-	-	4.9	0.69C	-	710203	-
-	-	-	4.9	0.69C	-	710405	-
-	-	-	4.9	0.19CV	-	750104	-
-	-	-	4.9	21.1F	-	761005	-
-	-	-	8.4	-0.11C	-	710203	-
-	-	-	8.4	-0.11C	-	710405	-
-	-	-	8.4	-0.41CV	-	750104	-
-	-	-	8.4	5.40F	-	761005	-
-	-	-	8.6	-0.2M	-	721103	-
-	-	-	8.6	4.83F	-	761005	-
-	-	-	[illegible]	-1.1M	-	721103	-
-	-	-	10.8	4.57F	-	761005	-
-	-	-	11	-1.10CV	-	750104	-
-	-	-	11.0	-0.85C	-	710203	-
-	-	-	11.0	-0.85C	-	710405	-
-	-	-	11.0	3.75F	-	761005	-
-	-	-	12.2	-1.0M	-	721103	-
-	-	-	12.2	2.77F	-	761005	-
-	-	-	19.0	-0.3M	-	721103	-
-	-	-	18.0	0.287F	-	761005	-
-	-	-	20	-1.0M	14S	760901	-
EIC 453	15 47 45.8	+ 2 20 49	2.7	20W	-	780604	
IRC+60237	15 47 49	+61 35 42	2.2	1.79M	10M	690001	
AFGL 5013S	15 47 49	-12 39 54	4.2	1.6M	10M	770706	
AFGL 5014S	15 47 54	-34 55 48	4.2	1.8M	10M	-	
-	-	-	11.0	-1.3M	10M	-	
ISS #283	15 48 02	-49 03	2.2	3.0M	-	680002	
AFGL 1801	15 48 16	+15 17 30	4.2	-0.2M	10M	780913	
-	-	-	11.0	-1.8M	10M	-	
AFGL 5015S	15 48 19	-31 33 48	11.0	-0.5M	10M	770706	
-	-	-	19.8	-3.5M	10M	-	
EIC 454	15 48 19.3	+ 4 37 38	2.7	12W	-	780604	
IRC+20285	15 48 22	+15 17 00	2.2	-0.01M	10M	690001	
AFGL 1801	15 48 23.2	+15 17 02	2.28	0.46M	17S	790401	
-	-	-	3.5	-0.31M	17S	-	
-	-	-	4.5	-0.55M	17S	-	
-	-	-	8.4	-0.90M	17S	-	
-	-	-	12.5	-1.78M	17S	-	
R SER	15 48 23.3	+15 17 02	1.04	2.49MV	-	720002	CSI
-	-	-	1.04	3.01M	-	730304	-
-	-	-	1.05	2.73CV	-	720002	-
-	-	-	3.5	0.18M	-	710203	-
-	-	-	4.9	-0.03C	-	-	-
-	-	-	8.4	-0.58C	-	-	-
-	-	-	11.0	-1.28C	-	-	-
-	-	-	20	-1.91M	-	741002	-
ISS #114	15 48 25	-38 01	2.2	1.9M	-	680002	
AFGL 5016S	15 48 28	-37 58 24	4.2	1.4M	10M	770706	
EIC 455	15 48 45.8	+ 8 01 12	2.7	6W	-	780604	
IRC-30245	15 48 53	-30 02 54	2.2	2.52M	10M	690001	
AFGL 1803	15 48 57	+21 08 48	4.2	0.5M	10M	780913	
G327.3-0.5	15 49	-34 24	1000	74J	2M	781010	ZD
UCL 34A	15 49 00	-54 25 12	100	2.0E5W	-	751202	
IRC+20286	15 49 05	+21 07 24	2.2	1.04M	10M	690001	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
ISS #348	15 49 09	-50 31	2 2	3 7W	-	680802		
BCW 97	15 49 12 9	-54 28 27	1 85	S	V	740906		
"	"	"	8 8	-15 8R	29S	760910		
"	"	"	9 8	-18 0R	29S	"		
"	"	"	10	-23 5L	V	740906		
"	"	"	10	-15 7R	29S	760910		
"	"	"	10 8	-15 8R	29S	"		
"	"	"	11 7	-15 7R	29S	"		
"	"	"	12 6	-15 6R	29S	"		
ST MEB	15 49 16 7	-48 37 59	0 3	S	-	770710	CSI	
"	"	"	3 5	-0 83M	-	710203	"	
"	"	"	4 9	-0 62C	-	"	"	
"	"	"	8 4	-1 03C	-	"	"	
"	"	"	11 0	-1 70C	-	"	"	
"	"	"	20	-2 42M	-	741002	"	
IRC-50248	15 49 18	-48 37 54	2 2	-0 80M	10M	680001		
IRC-40274	15 49 21	-35 48 30	2 2	2 49M	10M	"		
IRC-30248	15 49 44	-25 58 54	2 2	1 93M	10M	"		
AFGL 1804	15 49 44	-25 57 36	4 2	1 4M	10M	780913		
UCL 34	15 49 51	-54 28 48	100	2 955W	-	751202		
AFGL 5017S	15 50 02	-38 27 42	4 2	1 9M	10M	770706		
R LUP	15 50 13 2	-38 00 03	1 04	5 14RV	-	720002	CSI	
"	"	"	1 05	5 22CV	-	"	"	
OH327 4-0 6	15 50 17 6	-04 24 33	1 25	8 85C	18S	780102		
"	"	"	1 65	6 25C	18S	"		
"	"	"	2 2	4 32M	18S	"		
"	"	"	3 5	2 10C	18S	"		
"	"	"	4 8	0 5M	18S	"		
BS 5897	15 50 43 0	-03 18 42	1 2	2 30M	-	740405	CSI	
"	"	"	1 8	2 17M	-	"	"	
"	"	"	2 2	2 12M	-	"	"	
"	"	"	3 4	2 08M	-	"	"	
R LIB	15 50 45 8	-16 05 19	1 04	7 18RV	-	720002	CSI	
"	"	"	1 05	7 22CV	-	"	"	
MD 142257	15 50 52 3	-13 21 08	1 25	4 94C	-	790603	CSI	
"	"	"	1 85	4 84C	-	"	"	
"	"	"	2 2	4 58M	-	"	"	
AFGL 5018S	15 50 53	-18 50 54	4 2	1 1M	10M	770706		
"	"	"	10 8	-3 9M	10M	"		
ME2-138	15 50 54	-55 21	1 25	8 10M	-	740503	P-N	
"	"	"	1 6	6 88C	V	730007	"	
"	"	"	1 85	6 40M	-	740303	"	
"	"	"	2 2	5 81M	V	730001	"	
"	"	"	2 2	5 32M	-	740503	"	
"	"	"	3 5	4 31C	-	730001	"	
"	"	"	3 5	3 99M	-	740503	"	
BS 5914	15 50 58 7	-42 35 26	1 25	3 52C	-	660302	CSI	
CHI MEB	"	"	1 25	3 47C	-	680501	"	
MD 142373	"	"	1 25	3 57C	-	790603	"	
CHI MEB	"	"	1 65	3 11C	-	680501	"	
MD 142373	"	"	1 65	3 18C	-	790603	"	
BS 5914	"	"	2 2	3 12C	-	660302	"	
CHI MEB	"	"	2 2	3 09C	-	680501	"	
MD 142373	"	"	2 2	3 15M	-	790603	"	
CHI MEB	"	"	3 5	3 07C	-	680501	"	
BS 5908	15 50 58 4	-18 35 03	1 25	2 49C	-	660302	CSI	
"	"	"	2 2	1 79C	-	"	"	
"	"	"	3 4	1 51C	-	"	"	
IRC-20298	15 50 59	-18 34 42	2 2	1 77M	10M	680001		
AFGL 1805	15 51 00	-18 32 38	4 2	1 3M	10M	780913		
"	"	"	11 0	-2 1M	10M	"		
IRC-20297	15 51 03	-18 48 08	2 2	2 28M	10M	680001		
IRC-20287	15 51 05	-17 25 42	2 2	2 90M	10M	"		
ME2-138	15 51 18	-66 01	1 65	10 9M	-	740503	P-N	
"	"	"	2 2	10 5M	-	"	"	
"	"	"	3 5	8 3M	-	"	"	
OH328 2-0 0	15 51 31 1	-53 23 24	1 25	9 49C	18S	780102		
"	"	"	1 65	8 81C	18S	"		
"	"	"	2 2	8 28M	18S	"		
AFGL 5018S	15 51 42	-20 35 36	4 2	1 5M	10M	770706		
IRC-10328	15 51 44	-10 43 38	2 2	2 07M	10M	680001		
AFGL 1806	15 51 47	-10 43 00	4 2	1 8M	10M	780913		
AFGL 5029S	15 51 52	-20 44 42	11 0	-1 3M	10M	770706		
AFGL 1807	15 51 55	-37 11 30	4 2	2 2M	10M	780913		
"	"	"	11 0	-2 3M	10M	"		
EIC 458	15 51 58 7	-5 28 22	2 7	5W	-	780804		
IRC-20298	15 51 58	-20 40 42	2 2	1 38M	10M	680001		
EIC 457	15 52 12 9	-4 52 26	2 7	15W	-	780804		
EIC 456	15 52 17 8	-3 47 38	2 7	18W	-	"		
IRC-10298	15 52 18	-5 44 06	2 2	2 80M	10M	680001		
EIC 459	15 52 18 0	-5 43 57	2 7	18W	-	780804		
EIC 460	15 52 21 9	-2 01 53	2 7	13W	-	"		

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
"	"	"	4 8	2.8M	-	"		
AFGL 1815S	15 54 48	-29 08 06	4 2	1.4M	10M	770706		
IRC+10299	15 54 55	+14 33 12	2 2	2.78M	10M	680001		
UCL 33	15 55 08	-53 37 36	100	1.3E5W	-	751202		
OH328 7-0 2	15 55 15 9	-53 18 31	1 65	10 88C	18S	780102		
"	"	"	2 2	8 00M	18S	"		
"	"	"	3 5	5 13C	18S	"		
IRC-20302	15 55 21	-15 18 30	2 2	2 21M	10M	680001		
48 LIB	15 55 23 1	-14 08 11	1 25	4 50M	-	790301	CSI	
"	"	"	1 25	P	-	"	"	
"	"	"	1 6	4 87C	V	730001	"	
"	"	"	2 2	4 54M	V	"	"	
"	"	"	2 2	4 52M	-	790301	"	
"	"	"	2 2	P	-	"	"	
"	"	"	2 3	4 50M	11S	740807	"	
HD 142953	"	"	2 3	4 50M	-	780704	"	
48 LIB	"	"	3 5	4 15C	V	730001	"	
"	"	"	3 6	4 22M	11S	740807	"	
HD 142983	"	"	3 6	4 22M	-	780704	"	
48 LIB	"	"	4 9	3 83M	11S	740807	"	
HD 142983	"	"	4 9	3 83M	-	780704	"	
48 LIB	"	"	8 7	3 22M	11S	740807	"	
HD 142983	"	"	8 7	3 22M	-	780704	"	
48 LIB	"	"	10	3 20M	11S	740807	"	
HD 142983	"	"	10	3 20M	-	780704	"	
48 LIB	"	"	11 4	2 94M	11S	740807	"	
HD 142983	"	"	11 4	2 94M	-	780704	"	
EPS CRB	15 55 30 9	-27 01 17	1 04	2 445RV	-	720002	CSI	
"	"	"	1 05	2 465CV	-	"	"	
BS 5947	"	"	1 25	2 09C	V	701001	"	
"	"	"	1 25	2 09C	-	660302	"	
"	"	"	1 65	1 42C	V	701001	"	
"	"	"	2 2	1 30C	V	"	"	
"	"	"	2 2	1 30C	-	660302	"	
"	"	"	3 4	1 15C	V	701001	"	
"	"	"	3 4	1 13C	-	660302	"	
IRC-30280	15 55 31	-27 01 06	2 2	1 28M	10M	680001		
IRC-30247	15 55 32	-30 35 24	2 2	2 64M	10M	"		
AFGL 1816	15 55 36	-27 01 30	4 2	0 9M	10M	780913		
"	"	"	11 0	-0 1M	10M	"		
IRC-10328	15 55 41	-13 17 30	2 2	2 93M	10M	680001		
MEM 1125	15 55 51	-41 48 48	1 65	9 3M	-	750302	700901	
"	"	"	2 2	8 6M	-	"	"	
1556-605+24	15 56	-60 30	1 2	11 30C	12S	790601		
"	"	"	1 8	10 50C	12S	"		
"	"	"	2 2	10 30M	12S	"		
1556-605+41	"	"	1 2	11 26C	12S	"		
"	"	"	1 6	10 53C	12S	"		
"	"	"	2 2	10 38M	12S	"		
RY LUP	15 56 05	-40 13 36	1 25	8 41M	-	740502	GCVS	
"	"	"	1 65	7 55M	-	"	"	
"	"	"	2 2	6 86M	-	"	"	
"	"	"	3 4	5 7M	-	"	"	
IRC-40278	15 56 38	-36 09 30	2 2	1 77M	10M	680001		
IRC-40277	15 57 07	-36 46 42	2 2	1 95M	10M	"		
AFGL 5024S	15 57 15	-22 33 48	4 2	2 1M	10M	770706		
EIC 466	15 57 15 3	-2 09 50	2 7	15W	-	780804		
IRC-20303	15 57 21	-22 29 00	2 2	2 01M	10M	680001		
DEL SCO	15 57 22 3	-22 28 50	1 23	2 57M	15S	790803	CSI	
"	"	"	1 25	2 55C	-	650002	"	
BS 5953	"	"	1 25	2 58C	-	660302	"	
DEL SCO	"	"	1 25	2 50M	-	781213	"	
"	"	"	1 80	2 81M	-	"	"	
"	"	"	1 65	2 59M	15S	790803	"	
"	"	"	2 2	2 60M	15S	"	"	
"	"	"	2 2	2 02C	-	650002	"	
BS 5953	"	"	2 2	2 75C	-	660302	"	
DEL SCO	"	"	2 20	2 71M	-	781213	"	
BS 5953	"	"	3 4	2 83C	-	660302	"	
DEL SCO	"	"	3 5	2 74M	15S	790803	"	
"	"	"	3 50	2 66M	-	781213	"	
"	"	"	4 8	2 83M	15S	790803	"	
T CRB	15 57 24 5	-26 03 39	1 2	6 04M	-	740406	CSI	
"	"	"	1 6	5 11M	-	"	"	
"	"	"	2 2	5 0M	-	700804	"	
"	"	"	2 2	4 82M	-	740406	"	
"	"	"	3 4	4 5M	-	700804	"	
"	"	"	3 4	4 88M	-	740406	"	
"	"	"	3 5	4 54M	-	710403	"	
"	"	"	4 8	4.4M	-	700804	"	
"	"	"	4 8	4.24M	-	710403	"	
"	"	"	5 8	1 88M	-	700202	"	

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BS 5924	15 52 22.3	+20 27 22	1.25	2.56C	-	660302	CSI
"	"	"	2.2	1.53C	-	"	"
"	"	"	3.4	1.33C	-	"	"
IRC+20288	15 52 23	+20 27 24	2.2	1.49M	10M	690001	
EIC 461	15 52 24.2	+ 8 43 48	2.7	5W	-	780604	
IRC 00274	15 52 26	- 3 50 12	2.2	2.22M	10M	690001	
"	"	"	2.3	2.2M	-	740705	IRC
"	"	"	3.5	2.0M	-	"	"
"	"	"	4.8	2.6M	-	"	"
"	"	"	10.7	0.7MU	-	"	"
AFGL 5021S	15 52 29	+20 25 54	4.2	1.2M	10M	770706	
EIC 462	15 52 30.2	- 3 50 16	2.7	37W	-	780604	
AFGL 1808S	15 52 36	+ 5 05 12	11.0	-1.5M	10M	770706	
AFGL 1809	15 52 37	- 3 48 42	4.2	1.6M	10M	760913	
IRC-20299	15 52 42	-18 38 36	2.2	2.09M	10M	690001	
AFGL 1810S	15 52 45	-12 40 48	4.2	1.8M	10M	770706	
IRC-10327	15 52 49	-12 43 00	2.2	2.66M	10M	690001	
AFGL 1811	15 52 50	-18 38 54	4.2	1.6M	10M	760913	
MARK 291	15 52 54.1	+19 20 20	0.3	S	-	781101	739901
"	"	"	1570	42JU	1M	781201	"
IRC+40275	15 52 56	+43 16 54	2.2	0.81M	10M	690001	
AFGL 1812S	15 52 56	- 8 05 06	11.0	-1.2M	10M	770706	
BS 5932	15 52 57.8	+43 17 00	1.25	1.89C	V	701001	CSI
"	"	"	1.25	1.82C	-	660302	"
2 HER	"	"	1.25	1.82C	-	670801	"
BS 5932	"	"	1.65	1.02C	V	701001	"
"	"	"	2.2	0.80C	V	"	"
"	"	"	2.2	0.77C	-	660302	"
2 HER	"	"	2.2	0.77C	-	670801	"
BS 5932	"	"	3.4	0.60C	V	701001	"
"	"	"	3.4	0.54C	-	660302	"
2 HER	"	"	3.4	0.54C	-	670801	"
"	"	"	4.8	0.97C	-	"	"
"	"	"	5.0	0.40M	-	700302	"
"	"	"	22.0	-3.55M	-	"	"
1553-54+12	15 53	-54	2.2	12.0M	12S	790601	
EIC 463	15 53 13.2	+ 5 51 13	2.7	5W	-	780604	
RU LUP	15 53 22.9	-37 40 58	2.2	9.30M	-	740502	CSI
IRC-20300	15 53 27	-18 09 24	2.2	2.89M	10M	690001	
RR LIB	15 53 27.9	-18 09 55	1.04	4.82MV	-	720002	CSI
"	"	"	1.05	4.71CV	-	"	"
HD 142468	15 53 31.3	-54 11 17	1.25	6.60M	-	761211	CSI
"	"	"	1.65	6.44M	-	"	"
"	"	"	2.2	6.32M	-	"	"
"	"	"	3.4	6.19M	-	"	"
OH328.4-0.2	15 53 31.8	-53 28 53	1.25	11.34C	18S	780102	
"	"	"	1.65	8.38C	18S	"	
"	"	"	2.2	6.08M	18S	"	
"	"	"	3.5	3.54C	18S	"	
"	"	"	4.8	2.1M	18S	"	
AFGL 4220	15 53 32	-18 08 48	4.2	1.5M	10M	760913	
ISS #176	15 53 32	-40 56	2.2	3.0M	-	680802	
EIC 464	15 53 39.9	+ 8 04 49	2.7	5W	-	780604	
4 HER	15 53 49.4	+42 42 38	1.6	5.80C	V	730001	CSI
"	"	"	2.2	5.87M	V	"	"
"	"	"	3.5	5.70C	V	"	"
IRC+20289	15 54 08	+15 48 54	2.2	2.82M	10M	690001	
AFGL 1813S	15 54 08	-18 32 06	4.2	1.6M	10M	770706	
"	"	"	19.8	-3.3M	10M	"	
GAM SER	15 54 08.4	+15 49 24	1.23	2.93M	15S	790903	CSI
BS 5933	"	"	1.25	2.94C	-	660302	"
GAM SER	"	"	1.25	2.94C	-	680501	"
"	"	"	1.65	2.64M	15S	790903	"
"	"	"	2.2	2.65M	15S	"	"
BS 5933	"	"	2.2	2.66C	-	660302	"
GAM SER	"	"	2.2	2.66C	-	680501	"
"	"	"	3.5	2.63M	15S	790903	"
"	"	"	4.8	2.64M	15S	"	"
AFGL 1814	15 54 11	-15 53 54	4.2	1.4M	10M	760913	
AFGL 5022S	15 54 11	-36 03 36	4.2	1.5M	10M	770706	
"	"	"	11.0	-1.0M	10M	"	
"	"	"	19.8	-2.6M	10M	"	
AFGL 5023S	15 54 12	-34 14 30	4.2	1.7M	10M	"	
Z CRB	15 54 13.5	+29 23 09	1.04	6.01MV	-	720002	CSI
"	"	"	1.05	6.14CV	-	"	"
IRC-20301	15 54 14	-15 53 24	2.2	1.65M	10M	690001	
ISS #70	15 54 15	-34 14	2.2	2.0M	-	680802	
HD 142804	15 54 15.1	-15 53 25	1	3.95M	-	780309	CSI
EIC 465	15 54 19.2	- 0 48 43	2.7	14W	-	780604	
ISS #215	15 54 35	-43 49	2.2	2.0M	-	680802	
HD 142696	15 54 40.6	-54 34 54	2.2	2.7M	-	741203	CSI
"	"	"	3.5	2.6M	-	"	"

"	"	"	8.4	3.54M	-	710403	"
"	"	"	10	4.2M	-	700604	"
"	"	"	11	3.5MU	-	710403	"
EIC 467	15 57 28.9	+ 0 45 52	2.7	16W	-	780604	
AFGL 1818	15 57 35	-12 12 18	4.2	1.2M	10M	760913	
"	"	"	11.0	-0.9M	10M	"	
FS LIB	15 57 37	-12 12 35	1.04	6.20M	-	740806	GCVS
"	"	"	1.05	6.49M	-	"	"
IRC-10329	15 57 39	-12 12 12	2.2	2.68M	10M	690001	
BS 5964	15 57 39.0	+50 01 21	1.03	6.25M	-	700601	CSI
"	"	"	1.04	6.27M	-	"	"
"	"	"	1.06	6.28M	-	"	"
"	"	"	1.08	6.26M	-	"	"
HD 143183	15 57 39.5	-53 59 43	1.3	2.0M	-	741203	CSI
"	"	"	1.6	1.2M	-	"	"
"	"	"	2.2	0.7M	-	"	"
"	"	"	3.5	0.2M	-	"	"
"	"	"	4.8	0.2M	-	"	"
"	"	"	8.6	-1.3M	-	"	"
"	"	"	10.7	-2.7M	-	"	"
"	"	"	12.2	-2.4M	-	"	"
"	"	"	18	-3.1M	-	"	"
EIC 468	15 58 04.2	+ 4 51 58	2.7	7W	-	780604	
IRC-30248	15 58 11	-31 44 36	2.2	2.96M	10M	690001	
EIC 469	15 58 21.9	+ 4 33 58	2.7	12W	-	780604	
IRC-30249	15 58 31	-25 03 00	2.2	2.51M	10M	690001	
IRC+20290	15 58 58	+17 57 12	2.2	2.78M	10M	"	
IRC-30250	15 59 00	-28 50 54	2.2	2.53M	10M	"	
EIC 470	15 59 11.2	+ 9 03 05	2.7	5W	-	780604	
AFGL 5025S	15 59 15	+25 16 30	19.8	-3.0M	10M	770706	
"	"	"	27.4	-6.4M	10M	"	
IRC-30251	15 59 28	-26 00 36	2.2	2.32M	10M	690001	
ISS #284	15 59 32	-49 05	2.2	1.5M	-	680802	
EX LUP	15 59 41.9	-40 10 07	1.25	9.76M	-	740502	CSI
"	"	"	1.65	9.04M	-	"	"
"	"	"	2.2	8.82M	-	"	"
"	"	"	3.4	8.7MU	-	"	"
EIC 471	15 59 59.8	- 8 21 23	2.7	9W	-	780604	
EIC 472	16 00 12.6	+ 8 59 02	2.7	5W	-	"	
IRC-30252	16 00 20	-25 43 12	2.2	2.18M	10M	690001	
AFGL 5026S	16 00 24	-25 48 24	4.2	1.9M	10M	770706	
IRC+50247	16 00 48	+53 03 12	2.2	2.38M	10M	690001	
IRC+60238	16 00 55	+58 42 12	2.2	2.77M	10M	"	
IRC-20304	16 00 55	-24 35 24	2.2	2.89M	10M	"	
IRC+50248	16 01 08	+47 22 24	2.2	-1.42M	10M	"	
X HER	16 01 08.8	+47 22 35	1.04	0.42M	-	720002	CSI
"	"	"	1.05	0.427C	-	"	"
"	"	"	2.2	P	-	700403	"
"	"	"	2.3	-1.2M	-	721103	"
"	"	"	3	S	13S	760511	"
"	"	"	3.5	-1.64M	-	710203	"
"	"	"	3.5	-1.65M	-	710403	"
"	"	"	3.5	-1.64M	-	710405	"
"	"	"	3.5	-1.6M	-	721103	"
"	"	"	3.5	-1.67MV	-	750104	"
"	"	"	4.8	-1.3M	-	721103	"
"	"	"	4.9	-1.55C	-	710203	"
"	"	"	4.9	-1.40M	-	710403	"
"	"	"	4.9	-1.56C	-	710405	"
"	"	"	4.9	-1.71CV	-	750104	"
"	"	"	8.4	-?.13C	-	710203	"
"	"	"	8.4	-2.13C	-	710405	"
"	"	"	8.4	-2.22CV	-	750104	"
"	"	"	8.8	-2.0M	-	721103	"
"	"	"	10.8	-2.7M	-	"	"
"	"	"	11	-3.18M	-	710403	"
"	"	"	11	-3.03CV	-	750104	"
"	"	"	11.0	-2.95C	-	710203	"
"	"	"	11.0	-2.95C	-	710405	"
"	"	"	12.2	-2.6M	-	721103	"
"	"	"	16		30S	791015	"
"	"	"	18.0	-3.2M	-	721103	"
"	"	"	20	-3.74M	9S	731104	"
"	"	"	20	2.1FV	30S	791015	"
HD 143796	16 01 14.5	-56 12 14	1.04	3.53M	-	780509	CSI
"	"	"	1.05	3.52M	-	"	"
"	"	"	1.08	3.56M	-	"	"
"	"	"	1.10	3.63M	-	"	"
EIC 473	16 01 22.9	+ 3 51 50	2.7	15W	-	780604	
IRC 00275	16 01 23	+ 3 51 36	2.2	2.96M	10M	690001	
AG DRA	16 01 23.3	+66 56 25	2.2	6.26M	-	790807	CSI
AFGL 1820S	16 01 35	+15 01 36	4.2	1.4M	10M	770706	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	11 0	-0 7M	10M	"	
ISS #131	16 01 35	-39 05	2 2	1 0M	-	660802	
RZ SCO	16 01 35 1	-23 58 26	1 04	8 10MV	-	720002	CSI
"	"	"	1 05	8 25CV	-	"	"
IRC-10330	16 01 39	11 43 24	2 2	2 87M	10M	690001	
IRC-10300	16 01 40	-10 08 00	2 2	2 78M	10M	"	
EIC 474	16 01 51 7	- 8 08 49	2 7	6W	-	780804	
AFGL 5027S	16 01 56	-85 41 00	4 2	1 6M	10M	770706	
OH330 4-0 1	16 01 59 7	-51 57 44	1 25	10 35C	10S	780102	
"	"	"	1 65	9 00C	10S	"	
"	"	"	2 2	8 77M	10S	"	
IRC-10301	16 02 12	-10 45 00	2 2	2 84M	10M	690001	
IRC-60239	16 02 16	-59 32 36	2 2	2 13M	10M	"	
IRC-20291	16 02 29	-22 48 36	2 2	2 91M	10M	"	
BET SCO AR	16 02 31 5	-19 40 11	1 25	2 68C	-	650002	CSI
BS 5984/5	"	"	1 25	2 66C	-	660302	"
BET SCO AB	"	"	2 2	2 78C	-	650002	"
BS 5984/5	"	"	2 2	2 77C	-	660302	"
BET SCO AB	"	"	3 4	2 56C	-	650002	"
BS 5984/5	"	"	3 4	2 74C	-	660302	"
IRC-20305	16 02 32	-19 40 06	2 2	2 51M	10M	690001	
NGC 6058	16 02 50	+40 49	10	5 1MU	4S	741005	BNGC
"	"	"	10	4 3MU	11S	"	"
"	"	"	11	1 2JU	11S	720301	"
"	"	"	11	3 6MU	11S	741008	"
"	"	"	11	1 2JU	-	720301	"
"	"	"	10	0 6MU	11S	741008	"
RR HER	16 02 50 7	+50 38 03	2 3	3 6M	-	721103	CSI
"	"	"	3 5	3 9M	-	"	"
"	"	"	10 8	2 2M	-	"	"
AFGL 1821	16 02 55	-21 38 06	4 2	0 6M	10M	780913	
CRL 1622	16 02 59	-30 40 30	3 5	P	40S	780007	AFGL
AFGL 1822	"	"	11 0	-1 8M	10M	780913	
"	"	"	10 8	-3 4M	10M	"	
CRL 1822	16 02 59 6	-30 41 25	4 6	1 33M	6S	770502	
"	16 02 59 6	-30 41 33	2 2	7 4M	-	771005	
"	"	"	3 5	3 5M	-	"	
"	16 02 59 7	-30 40 48	2 2	0 6J	-	780805	
"	"	"	3 6	24J	-	"	
"	"	"	5 0	86J	-	"	
"	"	"	8 8	100J	-	"	
"	"	"	10 4	80J	-	"	
"	"	"	10 6	80J	-	"	
"	"	"	12 6	150J	-	"	
WARM 297	16 03 01 2	-20 40 43	1 65	11 71M	17S	780706	739901
"	"	"	2 2	11 56M	17S	"	"
"	"	"	3 5	11 1M	17S	"	"
"	"	"	8 4	4 5MU	13S	"	"
IRC-20306	16 03 05	-21 36 12	2 2	1 56M	10M	690001	
AFGL 5028S	16 03 09	-37 49 54	4 2	1 6M	10M	770706	
CP-52 9243	16 03 12	-52 56	1 6	5 45C	V	730001	
"	"	"	2 2	4 18M	V	"	
HD 144579	16 03 13 2	-38 17 28	1 25	5 27C	-	780803	CSI
"	"	"	1 65	4 87C	-	"	"
"	"	"	2 2	4 81M	-	"	"
EIC 475	16 03 18 5	- 8 00 18	2 7	9W	-	780804	
WARM 298	16 03 21 7	-17 56 03	1570	49JU	1M	781201	739901
Z SCO	16 03 40 1	-22 45 34	1 04	3 56MV	-	730002	CSI
"	"	"	1 05	3 58CV	-	"	"
IRC-30281	16 03 42	-31 03 24	2 2	2 97M	10M	690001	
BS 5993	16 03 52 7	-20 32 06	1 25	4 00C	-	660302	CSI
"	"	"	2 2	4 03C	-	"	"
"	"	"	3 4	4 13C	-	"	"
R HER	16 03 57 6	-18 39 14	1 04	4 74MV	-	720002	CSI
"	"	"	1 05	4 80CV	-	"	"
IRC-20307	16 03 59	-20 39 30	2 2	2 53M	10M	690001	
HD 144388	16 04 19 1	-52 56 48	1 04	3 68M	-	780509	CSI
"	"	"	1 05	3 66M	-	"	"
"	"	"	1 08	3 69M	-	"	"
"	"	"	1 10	3 84M	-	"	"
IRC 00276	16 04 23	- 3 44 30	2 2	1 90M	10M	690001	
EIC 476	16 04 23 1	- 3 44 37	2 7	47W	-	780804	
AFGL 5029S	16 04 24	- 3 43 36	4 2	1 5M	10M	770706	
"	"	"	11 0	-1 7M	10M	"	
BS 5997	16 04 28 1	-20 44 05	1 25	2 85C	-	660302	CSI
"	"	"	2 2	2 33C	-	"	"
IRC-20308	16 04 32	-20 44 54	2 2	2 31M	10M	690001	
AFGL 5030S	16 04 50	- 4 57 48	4 2	1 4M	10M	770706	
U SER	16 04 53 1	-10 03 48	1 04	5 34MV	-	720002	CSI
"	"	"	1 05	5 43CV	-	"	"
AFGL 1823	16 05 03	-28 10 30	4 2	0 8M	10M	780913	
BS 8001	16 05 04 4	-28 11 40	1 02	2 05M	-	891002	CSI

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	3 5	-0 15M	-	710403	"
"	"	"	4 9	-0 36M	-	"	"
"	"	"	8 4	-1 04M	-	"	"
"	"	"	11	-1 99M	-	"	"
AFGL 4221	16 08 08	- 1 56 06	11 0	-1 7M	10M	760913	
"	"	"	19 8	-4 6M	10M	"	
IRC-30283	16 08 07	-25 12 00	2 2	0 40M	10M	690001	
"	"	"	5 0	-0 25M	-	700302	IRC
"	"	"	10 2	-1 31M	-	"	"
"	"	"	22 0	-1 89M	-	"	"
AFGL 1832	16 08 09	-25 12 12	4 2	-0 7M	10M	760913	
"	"	"	11 0	-1 7M	10M	"	
CIT 8	16 08 12	-25 12	1 25	1 87M	-	670402	661001
"	"	"	1 3	2 1MV	20S	741201	"
"	"	"	1 6	1 2MV	20S	"	"
"	"	"	1 8	P	-	711101	"
"	"	"	2 2	0 4MV	-	661001	
"	"	"	2 2	0 24M	-	670402	661001
"	"	"	2 3	0 5MV	20S	741201	"
"	"	"	3 5	-0 1MV	20S	"	"
"	"	"	3 5	-0 40M	-	670402	"
"	"	"	4 8	-0 4MV	20S	741201	"
"	"	"	8 6	-1 2MV	20S	"	"
"	"	"	10 7	-1 8MV	20S	"	"
"	"	"	12 2	-2 0MV	20S	"	"
"	"	"	18	-2 6M	20S	"	"
UCL 29	16 08 14	-51 20 00	100	1 6ESW	-	751202	
EIC 484	16 08 22 4	- 7 54 28	2 7	14W	-	780804	
AS 205	16 08 41	-18 31	1 25	8 33MV	-	740502	AS
"	"	"	1 65	8 81M	17S	751107	"
"	"	"	1 65	8 64MV	-	740502	"
"	"	"	2 1	S	17S	751107	"
"	"	"	2 2	5 7M	11S	741108	"
"	"	"	2 2	5 82MV	-	740502	"
"	"	"	2 3	5 65M	17S	751107	"
"	"	"	3 4	4 33MV	-	740502	"
"	"	"	3 5	4 50M	17S	751107	"
"	"	"	3 8	4 5M	11S	741108	"
"	"	"	4 8	4 0M	11S	"	"
"	"	"	8 6	2 6M	11S	"	"
"	"	"	10	1 75M	11S	"	"
"	"	"	11 3	1 3M	11S	"	"
"	"	"	18	-0 35M	11S	"	"
W SCO	16 08 49 6	-20 00 34	1 04	8 11MV	-	720002	CSI
"	"	"	1 05	8 17CV	-	"	"
IRC-10331	16 08 53	-13 51 12	2 2	2 95M	10M	690001	
BS 8027	16 09 05 :	-19 19 55	1 25	3 81C	-	660302	CSI
"	"	"	2 2	3 77C	-	"	"
"	"	"	3 4	3 75C	-	"	"
IC 4593	16 09 24	-12 12	1 00	129G	10S	800409	IC
"	"	"	1 00	200G	-	760309	"
"	"	"	1 08	1600G	-	"	"
"	"	"	1 09	380G	-	"	"
"	"	"	1 65	10 9M	11S	741008	"
"	"	"	1 65	0 043J	27S	730606	"
"	"	"	2 2	10 3M	11S	741008	"
"	"	"	2 2	0 046J	27S	730606	"
"	"	"	3 8	7 8MU	11S	741008	"
"	"	"	10	4 45M	11S	"	"
"	"	"	10 5	1400G	10S	800409	"
"	"	"	10 5	4 3J	22S	720301	"
"	"	"	10 5	1 4J	-	"	"
"	"	"	11	1 3JU	11S	"	"
"	"	"	11	1 0JU	-	720301	"
"	"	"	18	0 5M	11S	741008	"
AFGL 1833S	16 09 28	- 3 51 38	11 0	-1 1M	10M	770706	
IRC-20294	16 09 29	-23 37 08	2 2	0 14M	10M	690001	
AFGL 1834	16 09 29	-23 37 42	4 2	-0 3M	10M	760913	
"	"	"	11 0	-0 3M	10M	"	
L0 HER	16 09 30 2	-23 37 22	1 04	1 86M	-	720002	CSI
"	"	"	1 05	1 85CC	-	"	"
OH331 8-0 3	16 09 40 8	-51 22 45	1 25	10 43C	10S	780102	
"	"	"	1 65	8 03C	10S	"	
"	"	"	2 2	8 30M	10S	"	
"	"	"	3 5	4 17C	10S	"	
"	"	"	4 8	3 1M	10S	"	
ME2-147	16 09 54	-56 52	1 25	7 0MM	-	740503	P-N
"	"	"	1 6	5 45C	V	730001	"
"	"	"	1 65	5 73M	-	740503	"
"	"	"	2 2	4 73M	V	730001	"
"	"	"	2 2	4 92M	-	740503	"

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IRC-30253	16 05 06	-28 11 38	2 2	0 76M	10M	690001	
AFGL 5031S	16 05 07	- 5 13 12	4 2	1 5M	10M	770706	
IRC-20292	16 05 13	-21 57 06	2 2	2 79M	10M	690001	
BS 5999	16 05 13 0	-38 57 38	1 25	5 95MV	-	790305	CSI
.	.	.	1 65	5 17MV	-	.	.
.	.	.	2 2	4 35MV	-	.	.
.	.	.	3 5	3 22MV	-	.	.
IRC-30282	16 05 14	-32 30 36	2 2	2 28M	10M	690001	
IRC-20309	16 05 19	-23 39 38	2 2	1 93M	10M	.	
IRC-50249	16 05 20	-48 50 06	1 04	4 56M	-	740808	IRC
.	.	.	1 05	4 77C	-	.	.
.	.	.	2 2	2 40M	10M	690001	
.	.	.	2 3	2 2M	-	740705	IRC
.	.	.	3 5	2 1M	-	.	.
.	.	.	10	0 4MU	-	.	.
SZ HER	15 05 20 9	-25 02 28	2 2	4 8M	-	721203	CSI
.	.	.	3 5	4 5M	11S	700906	.
.	.	.	3 6	4 5M	-	721203	.
.	.	.	4 8	4 1M	-	.	.
.	.	.	4 9	4 1M	11S	700906	.
.	.	.	8 4	4 0MU	11S	.	.
.	.	.	8 5	4 0MU	-	721203	.
.	.	.	11 [illegible]	4 0MU	11S	700906	.
.	.	.	11 3	3 8MU		721203	.
X SCO	16 05 35 3	-21 23 58	1 04	7 86MV	-	720002	CSI
.	.	.	1 05	7 [illegible]	-	.	.
IRC-30254	16 05 38	-32 42 54	2 2	2 51M	10M	690001	
UCL 31	16 05 44	-51 49 24	100	1 4E5W	-	751202	
IRC-20293	16 05 48	-17 11 30	2 2	2 47M	10M	690001	
AFGL 1824S	16 05 55	- 0 54 12	4 2	1 7M	10M	770706	
EIC 477	16 05 59 3	- 1 24 18	2 7	56W	-	780604	
IRC 00277	16 06 02	- 1 24 24	2 2	1 47M	10M	690001	
.	.	.	2 3	2 0M	-	740705	IRC
.	.	.	3 5	1 8M	-	.	.
.	.	.	4 8	1 4M	-	.	.
.	.	.	10 7	0 9MU	-	.	.
EIC 478	16 06 03 1	- 8 39 55	2 7	156W	-	780604	
AFGL 1826	16 06 04	- 1 25 30	4 2	0 9M	10M	760913	
.	.	.	11 [illegible]	-1 4M	10M	.	
AFGL 1825	16 06 05	- 8 39 24	4 2	0 3M	10M	.	
.	.	.	19 8	-2 5M	10M	.	
ISS #290	16 06 06	-49 07	2 2	0 2M	-	680802	
IRC-10302	16 06 07	- 8 40 00	2 2	0 51M	10M	690001	
IRC-10303	16 06 10	- 8 44 42	2 2	0 60M	10M	.	
EIC 479	16 06 11 6	- 8 44 39	2 7	180W	-	780604	
UCL 32	16 06 21	-52 01 00	100	1 1E5W	-	751202	
EIC 480	16 06 28 7	- 3 35 06	2 7	28W	-	780604	
IRC 00278	16 06 29	- 3 34 54	2 2	2 41M	10M	690001	
AFGL 1827S	16 06 40	- 3 01 42	4 2	1 2M	10M	770706	
EIC 481	16 06 43 5	- 8 30 50	2 7	10W	-	780604	
EIC 482	16 06 45 7	- 3 52 59	2 7	8W	-	.	
G330 9-0 4	16 07	-51 58	1000	33J	2M	781010	ED
IRC-40278	16 07 08	-36 37 08	2 2	2 41M	10M	690001	
HD 144969	16 07 08 1	-48 39 55	1 25	5 92M	-	761211	CSI
.	.	.	1 65	5 58M	-	.	.
.	.	.	2 2	5 36M	-	.	.
.	.	.	3 4	5 13M	-	.	.
BS 6018	16 07 08 5	-36 37 00	1 25	3 08C	-	660302	CSI
.	.	.	2 2	2 38C	-	.	.
.	.	.	3 4	2 14C	-	.	.
IRC 00279	16 07 12	- 3 20 30	2 2	1 85M	10M	690001	
AFGL 1828	16 07 13	- 3 18 36	4 2	1 4M	10M	760913	
EIC 483	16 07 13 0	- 3 20 09	2 7	47W	-	780604	
IRC-30255	16 07 17	-29 09 30	2 2	2 43M	10M	690001	
CRL 1830	16 07 20 0	-27 48 30	1 25	6 0M	-	760903	
.	.	.	1 65	4 9M	-	.	
.	.	.	2 2	4 6M	-	.	
.	.	.	3 5	4 1M	-	.	
IRC-60240	16 07 23	-62 22 06	2 2	1 98M	10M	690001	
AFGL 1830	16 07 27	-27 40 30	4 2	1 1M	10M	760913	
.	.	.	11 0	-0 5M	10M	.	
UCL 30	16 07 30	-51 22 06	100	1 1E5W	-	751202	
AFGL 5032S	16 07 48	-29 15 00	4 2	1 5M	10M	770706	
AFGL 5033S	16 07 55	-10 44 06	19 8	-3 6M	10M	.	
IRC-30256	16 07 57	-29 17 24	2 2	2 43M	10M	690001	
G331 5-0 1	16 08	-51 21	1000	36J	2M	781010	ED
RU HER	16 08 05 8	-25 12 02	0 35	S	-	770209	CSI
.	.	.	0 97	S	-	730304	.
.	.	.	1 04	3 08MV	-	720002	.
.	.	.	1 04	2 84M	-	730304	.
.	.	.	1 05	3 53CV	-	720002	.
.	.	.	1 08	P	-	770209	.

.	.	.	3 5	4 03M	-	.	.
IRC-40279	16 09 56	-41 57 54	2 2	2 86M	10M	690001	
IRC-40280	16 09 59	-36 33 00	2 2	2 44M	10M	.	
IRC-40281	16 10 08	-42 30 00	2 2	2 43M	10M	.	
ISS #301	16 10 10	-49 27	2 2	2 1M	-	680802	
M1-1	16 10 12	-34 28	2 2	9 6MU	-	740503	P-K
AFGL 5034S	16 10 16	-25 03 18	4 2	1 9M	10M	770706	
IRC-30257	16 10 19	-32 13 00	2 2	1 79M	10M	690001	
IRC-10332	16 10 23	-14 58 24	2 2	2 64M	10M	.	
IRC-30284	16 10 25	-25 01 30	2 2	2 40M	10M	.	
IRC-10333	16 10 29	-10 12 30	2 2	2 32M	10M	.	
AFGL 5035S	16 10 32	10 12 12	4 2	1 8M	10M	770706	
IRC-10304	16 10 46	- 5 08 42	2 2	2 03M	10M	690001	
EIC 485	16 10 46 6	- 5 08 50	2 7	40W	-	780604	
AFGL 5036S	16 10 55	- 5 [illegible] 48	4 2	1 9M	10M	770706	
AFGL 1835	16 10 59	-11 45 18	4 2	1 6M	10M	760913	
.	.	.	11 0	-0 6M	10M	.	
IRC-10334	16 11 05	-11 43 00	2 2	1 97M	10M	690001	
IRC-30285	16 11 06	-26 39 24	2 2	2 94M	10M	.	
ME2-151	16 11 24	-58 46	2 2	10 1MU	-	740503	P-K
AFGL 1836S	16 11 31	-36 40 18	19 8	-3 8M	10M	770706	
IRC-30258	16 11 33	-32 15 24	2 2	2 81M	10M	690001	
IRC-20295	16 11 37	-16 33 42	2 2	2 78M	10M	.	
IRC-50259	16 11 37	-48 13 24	2 2	2 90M	10M	.	
EIC 486	16 11 43 0	- 3 34 04	2 7	902W	-	780604	
BS 6056	16 11 43 3	- 3 34 01	1 02	0 54M	-	681002	CSI
DEL OPH	.	.	1 04	0 24M	-	720002	.
.	.	.	1 05	0 243C	-	.	.
.	.	.	1 2	S	-	700901	.
BS 6056	.	.	1 2	-0 18M	-	740405	.
DEL OPH	.	.	1 25	S	-	680603	.
BS 6056	.	.	1 25	-0 20C	-	660302	.
DEL OPH	.	.	1 28	-0 28M	3M	780002	.
.	.	.	1 3	S	-	700301	.
BS 6056	.	.	1 6	-0 97M	-	740405	.
DEL OPH	.	.	2 0	S	-	771109	.
BS 6056	.	.	2 2	-1 22C	-	660302	.
.	.	.	2 2	-1 19M	-	740405	.
DEL OPH	.	.	2 22	-1 27M	3M	780002	.
BS 6056	.	.	3 4	-1 36C	-	660302	.
.	.	.	3 4	-1 41M	-	740405	.
DEL OPH	.	.	10	76 62FV	V	680501	.
.	.	.	10 2	-0 51M	-	700302	.
.	.	.	20	-1 6M	14S	760901	.
.	.	.	22 0	-1 77M	-	700302	.
EIC 487	16 11 45 9	- 8 01 37	2 7	10W	-	780604	
AFGL 1837	16 11 46	- 3 33 30	4 2	-1 5M	10M	760913	
.	.	.	11 0	-1 8M	10M	.	
IRC 00280	16 11 46	- 3 33 42	2 2	-1 26M	10M	690001	
DEL OPH	16 11 47	- 3 33 55	1 28	-0 20M	-	771201	
.	.	.	1 58	-0 81M	-	.	
.	.	.	1 67	-1 23M	-	.	
.	.	.	2 22	-1 19M	-	.	
TON 256	16 12 00	-26 13	0 3	S	7 5S	700101	ED
.	.	.	0 3	S	-	781101	.
.	.	.	1 25	0 540	V	790509	.
.	.	.	1 65	0 680	V	.	.
.	.	.	2 2	0 890	V	.	.
.	.	.	3 5	1 170	V	.	.
.	.	.	10	1 590	V	.	.
ISS #376	16 12 00	-51 05	2 2	2 0M	-	660802	
HD 146116	16 12 04 3	- 0 15 28	1 24	5 77C	-	771002	CSI
.	.	.	1 65	5 17C	-	.	.
.	.	.	2 22	5 07M	-	.	.
EIC 488	16 12 16 7	- 7 58 57	2 7	10W	-	780604	
AFGL 5037S	16 12 46	- 6 28 54	4 2	1 3M	10M	770706	
BS 6020	16 12 48 1	-78 34 28	1 02	1 4M	-	681002	CSI
SIG CRB	16 12 48 2	-33 59 04	0 33	S	-	730305	CSI
AFGL 5038S	16 12 54	-11 31 24	11 0	-1 4M	10M	770706	
BS 6021	16 12 54 7	-78 22 45	1 02	3 75M	-	681002	CSI
UCL 28	16 12 55	-51 09 48	100	70000W	-	751202	
IRC 00281	16 13 11	- 2 15 54	1 04	-14 0R	-	740401	IRC
.	.	.	1 04	4 49M	-	740808	.
.	.	.	1 05	-14 1R	-	740401	.
.	.	.	1 05	4 54M	-	740808	.
.	.	.	1 65	-14 0R	-	740401	.
.	.	.	2 2	2 22M	10M	690001	
.	.	.	2 2	-14 3R	-	740491	IRC
.	.	.	3 4	-14 9R	-	.	.
EIC 489	16 13 11 2	- 2 18 05	2 7	33W	-	780604	
GAM 1 NOR	16 13 15 7	-49 56 43	1 03	4 34M	-	710407	CSI
.	.	.	1 04	4 37M	-	.	.

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	1 08	4 39M	"	"	"
ISS #317	16 13 16	-49 56	2 2	3 0M	"	680802	
MZ 3	16 13 30	-51 52	1 57	8 69M	7 5S	780404	P-M
"	"	"	1 57	7 82M	11S	"	"
"	"	"	1 57	7 69M	15S	"	"
"	"	"	1 57	7 67M	15S	"	"
"	"	"	1 57	7 71M	30S	"	"
"	"	"	2 27	5 77M	7 5S	"	"
"	"	"	2 27	5 48M	11S	"	"
"	"	"	2 27	5 18M	15S	"	"
"	"	"	2 27	5 19M	15S	"	"
"	"	"	2 27	5 23M	30S	"	"
"	"	"	3 8	3 28M	7 5S	"	"
"	"	"	3 8	2 90M	11S	"	"
"	"	"	3 8	2 71M	15S	"	"
"	"	"	3 8	2 72M	15S	"	"
"	"	"	3 8	2 68M	30S	"	"
"	"	"	4 7	1 98M	15S	"	"
"	"	"	4 71	2 20M	7 5S	"	"
"	"	"	4 71	1 90M	11S	"	"
"	"	"	4 71	1 97M	15S	"	"
"	"	"	4 71	1 94M	30S	"	"
"	"	"	8 8	-0 02M	15S	"	"
"	"	"	10	-0 27M	15S	"	"
"	"	"	10 8	-0 33M	15S	"	"
"	"	"	11 6	-0 85M	15S	"	"
"	"	"	12 3	-0 85M	15S	"	"
"	"	"	20	-2 07M	15S	"	"
W CRB	16 13 37 3	+37 55 10	1 04	5 51MV	-	720002	CSI
"	"	"	1 05	5 60CV	-	"	"
HD 148331	16 13 47 8	-25 44 23	2 2	7 4M	-	780902	CSI
NGC 6093	16 14 06	-22 52	1 25	7 08M	35S	741001	RNGC
"	"	"	1 6	6 55M	35S	"	"
"	"	"	2 2	7 58M	12S	"	"
"	"	"	2 2	7 03M	18S	"	"
"	"	"	2 2	6 44M	35S	"	"
OPH #1	16 14 12 9	-24 58 56	1 2	6 33M	2M	780902	
"	"	"	1 2	8 6MV	2M	"	
"	"	"	1 6	5 34M	2M	"	
"	"	"	1 6	5 51MV	2M	"	
"	"	"	2 0	S	2M	"	
"	"	"	2 2	4 82M	2M	"	
"	"	"	2 2	4 82MV	2M	"	
"	"	"	3 4	4 06MV	2M	"	
"	"	"	3 4	3 85M	2M	"	
"	"	"	4 8	3 6M	2M	"	
"	"	"	4 8	3 8MV	2M	"	
"	"	"	10	2 5MV	2M	"	
"	"	"	10 0	2 2M	2M	"	
OPH #51	16 14 14 0	-25 54 55	1 2	5 41M	2M	"	
"	"	"	1 6	4 43M	2M	"	
"	"	"	2 2	4 12M	2M	"	
"	"	"	3 4	3 89M	2M	"	
"	"	"	4 8	4 1M	2M	"	
"	"	"	10	4 1M	2M	"	
R SCO	16 14 40 4	-22 49 08	1 04	8 75MV	-	720002	CSI
"	"	"	1 05	8 79CV	-	"	"
S SCO	16 14 41 7	-22 48 07	1 04	7 09MV	-	"	CSI
"	"	"	1 05	7 15CV	-	"	"
S NOR	16 14 42 5	-57 46 42	1 03	5 65MV	-	710407	CSI
"	"	"	1 04	5 84MV	-	"	"
"	"	"	1 08	5 86MV	-	"	"
OPH #52	16 14 49 8	-23 16 38	1 2	5 30M	2M	780902	
"	"	"	1 6	4 22M	2M	"	
"	"	"	2 2	3 84M	2M	"	
"	"	"	3 4	3 77M	2M	"	
"	"	"	4 8	4 1M	2M	"	
"	"	"	10	3 7M	2M	"	
OPH #53	16 15 12 1	-25 33 58	1 2	6 50M	2M	"	
"	"	"	1 6	5 54M	2M	"	
"	"	"	1 6	5 3M	2M	"	
"	"	"	2 2	5 0M	2M	"	
"	"	"	2 2	5 23M	2M	"	
"	"	"	3 4	5 1M	2M	"	
OPH #54	16 15 25 4	-25 57 05	1 2	5 55M	2M	"	
"	"	"	1 6	4 57M	2M	"	
"	"	"	2 2	4 22M	2M	"	
"	"	"	3 4	3 94M	2M	"	
"	"	"	4 8	4 8M	2M	"	
"	"	"	10	3 7M	2M	"	
HD 148706	16 15 28 7	-23 09 10	2 2	7 1M	-	"	CSI
OPH #2	16 15 29 0	-23 43 42	1 2	8 81M	2M	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	10	39J	23S	"	"
"	"	"	20	-24 1L	22S	"	"
"	16 17 14 6	-50 28 50	8 8	16 2R	22S	760910	
"	"	"	9 8	-16 5R	22S	"	
"	"	"	10	-16 2R	22S	"	
"	"	"	10 E	-16 4R	22S	"	
"	"	"	11 7	-16 3R	22S	"	
"	"	"	12 6	-16 1R	22S	"	
HD 147012	16 17 16 3	-25 29 26	2 2	7 6M	-	780902	CSI
OMI SCO	16 17 37 3	-24 03 01	1 25	P	-	760712	CSI
HD 147084	"	"	1 25	2 23M	-	761211	"
OMI SCO	"	"	1 25	P	-	780602	"
"	"	"	1 25	P	-	800204	"
"	"	"	1 6	P	-	"	"
HD 147084	"	"	1 65	1 85M	-	761211	"
OMI SCO	"	"	2 2	P	-	760712	"
HD 147084	"	"	2 2	1 62M	-	761211	"
OMI SCO	"	"	2 2	P	-	780602	"
HD 147084	"	"	2 2	1 62M	-	780902	"
OMI SCO	"	"	2 2	P	-	800204	"
HD 147084	"	"	3 4	1 45M	-	761211	"
OPH #58	16 17 37 4	-24 03 02	1 2	2 25M	2M	780902	
"	"	"	1 6	1 83M	2M	"	
"	"	"	2 2	1 62M	2M	"	
"	"	"	3 4	1 42M	2M	"	
"	"	"	4 8	1 4M	2M	"	
"	"	"	10	1 5M	2M	"	
IRC-20311	16 17 38	-24 03 06	2 2	1 57M	10M	680001	
UCL 24	16 17 38	-50 28 12	100	2 3E5W	-	751202	
AFGL 1844	16 17 40	-24 02 54	4 2	1 0M	10M	760913	
ME2-156	16 17 42	-42 16	1 25	9 5M	-	740503	P-M
"	"	"	1 65	8 46M	-	"	"
"	"	"	2 2	9 00M	V	730001	"
"	"	"	2 2	8 06M	-	740503	"
ISS #259	16 17 42	-48 24	2 2	3 2M	-	680802	
IRC-20312	16 17 43	-21 43 42	2 2	2 41M	10M	680001	
OPH #59	16 17 44 0	-23 43 37	1 2	4 7M	2M	780902	
"	"	"	1 6	3 40M	2M	"	
"	"	"	2 2	2 92M	2M	"	
"	"	"	3 4	2 43M	2M	"	
"	"	"	4 8	2 9M	2M	"	
"	"	"	8 5	2 3M	2M	"	
"	"	"	9 3	2 5M	2M	"	
"	"	"	10	2 5M	2M	"	
"	"	"	10 9	2 3M	2M	"	
"	"	"	12 2	2 8M	2M	"	
G333 3-0 4	16 17 44 1	-50 18 02	2 2	S	V	740808	
"	"	"	8 8	-15.9R	22S	760910	
"	"	"	9 8	-16 4R	22S	"	
"	"	"	10	-23 9L	V	740808	
"	"	"	10	-15 8R	22S	760910	
"	"	"	10 6	-16 0R	22S	"	
"	"	"	11 7	-15 8R	22S	"	
"	"	"	12 6	-15 5R	22S	"	
OPH #60	16 17 45 4	-25 28 42	1 2	5 91M	2M	780902	
"	"	"	1 6	4 5M	2M	"	
"	"	"	1 6	4 85M	2M	"	
"	"	"	2 2	4 53M	2M	"	
"	"	"	2 2	4 3M	2M	"	
"	"	"	3 4	4 3M	2M	"	
IRC-20313	16 17 46	-23 43 12	2 2	2 96M	10M	680001	
EIC 492	16 17 46 2	-25 58 02	2 7	8W	-	780804	
IRC-50251	16 17 47	-49 09 06	2 2	2 64M	10M	680001	
3C 334	16 18	+17	0 3	S	7.5S	700101	
"	"	"	1 25	-0 10C	V	780509	
"	"	"	1 65	0 07C	V	"	
"	"	"	2 2	0 27C	V	"	
"	"	"	3 5	0.76DU	V	"	
UCL 23	16 18 06	-50 15 06	100	1.9E5W	-	751202	
IRC-30260	16 18 08	-25 28 06	2 2	2 50M	10M	680001	
OPH #61	16 18 08 7	-25 28 28	1 2	2 50M	2M	780902	
SIG SCO	"	"	1 25	2 52C	-	650002	CSI
BS 6084	"	"	1 25	2 47C	-	680202	"
HD 147165	"	"	1.25	2 47M	-	780514	"
OPH #61	"	"	1.6	2 39M	2M	780902	
HD 147165	"	"	1.65	2 41M	-	780514	CSI
OPH #61	"	"	2 2	2 39M	2M	780902	
SIG SCO	"	"	2 2	2 44C	-	650002	CSI
BS 6084	"	"	2 2	2 41C	-	680202	"
HD 147165	"	"	2 2	2 37M	-	780514	"
"	"	"	2 2	2 39M	-	780902	"
OPH #61	"	"	3 4	2 40M	2M	"	

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"		"			"		1	6	7.33M	2M	"							
"		"			"		2	2	6.86M	2M	"							
EIC 490	16	15	40	3	- 4	34	17	2	7	.118W	-	780604						
BS 6075	16	15	40	3	- 4	34	19	1	25	1.60C	-	660302	CSI					
"		"			"			2	2	0.99C	-	"	"					
"		"			"			3	4	0.96C	-	"	"					
IRC 00282	16	15	41		- 4	34	30	2	2	0.98M	10M	690001						
IRC-30259	16	15	41		-28	37	12	2	2	2.87M	10M	"						
AFGL 5039S	16	15	42		-28	34	42	4	2	1.3M	10M	770706						
ISS #371	16	15	45		-50	55		2	2	2.5M	-	680802						
AFGL 1838	16	15	46		- 4	35	12	4	2	0.9M	10M	760913						
AFGL 5040S	16	15	55		+25	59	18	19	8	-3.4M	10M	770706						
GLIESE 616.2	16	15	59		+55	23	48	1	65	5.94M	-	741004	709903					
"		"			"			2	2	5.76M	-	"	"					
"		"			"			3	5	5.5M	-	"	"					
G332.8-0.6	16	16			-50	49		1000		51J	2M	781010	ED					
AFGL 1839S	16	16	04		- 1	37	36	11	0	-0.9M	10M	770706						
ISS #324	16	16	05		-50	03		2	2	1.8M	-	680802						
AFGL 1840S	16	16	07		-14	46	24	4	2	1.7M	10M	770706						
AFGL 1841	16	16	08		+59	52	36	4	2	-0.3M	10M	760913						
"		"			"			11	0	-0.7M	10M	"						
EIC 491	16	16	08	2	- 7	22	49	2	7	8W	-	780604						
IRC-10335	16	16	10		-14	45	12	2	2	2.15M	10M	690001						
DO-AR 9	16	16	11		-23	09		1	8	10.45C	-	760308	599902					
"		"			"			2	2	9.96M	-	"	"					
UCL 27	16	16	15		-50	54	08	100		90000W	-	751202						
IRC+60241	16	16	24		+59	52	08	2	2	0.04M	10M	690001						
BS 6086	16	16	24	9	+59	52	33	1	02	2.0M	-	691002	CSI					
UCL 26	16	16	35		-50	45	48	100		1.5E5W	-	751202						
GLIESE 617	16	16	37		+67	21	30	1	65	5.14M	-	741004	709903					
"		"			"			2	2	5.00M	-	"	"					
"		"			"			3	5	4.8M	-	"	"					
YALE 3712A		"			"			1	25	5.83C	-	650102	"					
GLIESE 617A		"			"			1	25	5.85C	-	770903	"					
"		"			"			1	65	5.16C	-	"	"					
YALE 3712A		"			"			2	2	4.91C	-	650102	"					
GLIESE 617A		"			"			2	20	5.02M	-	770903	"					
YALE 3712B	16	16	39		+67	22	36	1	25	6.98C	-	650102	709903					
GLIESE 617B		"			"			1	25	6.98C	-	770903	"					
"		"			"			1	65	6.33C	-	"	"					
YALE 3712B		"			"			2	2	6.01C	-	650102	"					
GLIESE 617B		"			"			2	20	6.11M	-	770903	"					
OPH #55	16	16	39	5	-25	27	31	1	2	5.87M	2M	780902						
"		"			"			1	6	4.72M	2M	"						
"		"			"			2	2	4.40M	2M	"						
"		"			"			3	4	4.2M	2M	"						
OPH #56	16	16	41	7	-23	15	22	1	2	6.42M	2M	"						
"		"			"			1	6	5.37M	2M	"						
"		"			"			2	2	4.48M	2M	"						
"		"			"			2	2	4.90M	2M	"						
"		"			"			3	4	4.13M	2M	"						
"		"			"			4	8	4.0M	2M	"						
"		"			"			10		3.3M	2M	"						
AFGL 1842S	16	16	47		-17	44	30	4	2	1.5M	10M	770706						
IRC-20310	16	16	51		-22	10	06	2	2	2.92M	10M	690001						
OPH #57	16	16	52	1	-23	58	19	1	2	5.6M	2M	780902						
"		"			"			1	6	4.70M	2M	"						
"		"			"			2	2	4.40M	2M	"						
"		"			"			3	4	4.09M	2M	"						
AFGL 5041S	16	16	57		-22	09	48	4	2	1.2M	10M	770706						
UCL 25	16	16	59		-50	30	42	100		2.0E5W	-	751202						
1617-155	16	17			-15	30		1	2	12.33C	12S	790601						
"		"			"			1	6	12.04C	12S	"						
"		"			"			2	2	11.85M	12S	"						
G333.1-0.4	16	17	00		-50	28	12	1000		62J	2M	781010	ED					
IRC-10336	16	17	02		-14	31	36	2	2	1.83M	10M	690001						
SCO X-1	16	17	04		-15	31	15	1	25	11.94M	-	800410	GCVS					
"		"			"			1	65	11.99M	-	"	"					
"		"			"			2	2	11.98M	-	"	"					
"		"			"			3	5	8.86M	-	"	"					
"		"			"			4	8	5.71MU	-	"	"					
AFGL 1843	16	17	07		-14	31	12	4	2	1.5M	10M	760913						
"		"			"			19	8	-3.6M	10M	"						
G333.1-0.4	16	17	11	3	-50	27	52	1	25	5.71C	29S	770503	ED					
"		"			"			1	65	4.94C	29S	"	"					
"		"			"			2	2	4.54M	29S	"	"					
"		"			"			3	5	4.16C	29S	"	"					
HD 147013	16	17	12	4	-25	31	35	2	2	7.7M	-	780902	CSI					
G333.1-0.4	16	17	12	8	-50	28	05	1	65	8.95C	29S	770503	ED					
"		"			"			2	2	6.83M	29S	"	"					
"		"			"			3	5	5.20C	29S	"	"					
"		"			"			10		24.7L	22S	"	"					

BS 6084		"			"		3	4	2.43C	-	660302	CSI						
HD 147165		"			"		3	4	2.40M	-	780514	"						
SIG SCO		"			"		3	5	2.14M	-	710403	"						
OPH #61		"			"		4	8	2.47M	2M	780902							
SIG SCO		"			"		4	9	1.97M	-	710403	CSI						
"		"			"		8	4	1.82M	-	"	"						
OPH #61		"			"		10		2.51M	2M	780902							
SIG SCO		"			"		11		1.66M	-	710403	CSI						
AFGL 1845	16	18	09		-25	28	12	19	8	-3.8M	10M	760913						
OPH #3	16	18	10	7	-23	36	25	1	2	7.41M	2M	780902						
"		"			"			1	6	5.93M	2M	"						
"		"			"			2	0	S	2M	"						
"		"			"			2	2	5.28M	2M	"						
"		"			"			3	4	4.69M	2M	"						
"		"			"			10	0	4.3M	2M	"						
OPH #4	16	18	12	9	-24	38	05	1	2	8.51M	2M	"						
"		"			"			1	6	7.28M	2M	"						
"		"			"			2	0	S	2M	"						
"		"			"			2	2	6.88M	2M	"						
"		"			"			3	4	6.6M	2M	"						
TAU HER	16	18	14	1	+46	25	54	1	23	4.18M	15S	790903	CSI					
BS 6092		"			"		1	25	4.19C	-	780212	"						
TAU HER		"			"		1	25	4.22C	-	650002	"						
BS 6092		"			"		1	25	4.18C	-	660302	"						
TAU HER		"			"		1	65	4.23M	15S	790903	"						
BS 6092		"			"		1	65	4.25C	-	780212	"						
TAU HER		"			"		2	2	4.29M	15S	790903	"						
"		"			"		2	2	4.38C	-	650002	"						
BS 6092		"			"		2	2	4.41C	-	660302	"						
"		"			"		2	20	4.30M	-	780212	"						
TAU HER		"			"		3	4	4.32C	-	650002	"						
BS 6092		"			"		3	4	4.36C	-	660302	"						
TAU HER		"			"		3	5	4.34M	15S	790903	"						
"		"			"		4	8	4.40M	15S	"	"						
HE2-157	16	18	18		-53	34		2	2	9.6MU	-	740503	P-K					
HD 147196	16	18	18	9	-23	35	22	2	2	6.3M	-	780902	CSI					
G333.6-0.2	16	18	20		-49	58	36	12	6	-14.4R	-	770503	ED					
"		"			"			18	1	-14.4R	-	"	"					
"		"			"			19	8	-14.5R	-	"	"					
"		"			"			22	9	-14.5R	-	"	"					
"	16	18	22	5	-49	58	58	1	25	S	45S	730804						
"	16	18	22	5	-49	59	00	8	8	-14.6R	15S	780910						
"		"			"			9	8	-14.6R	15S	"						
"		"			"			10		-14.5R	15S	"						
"		"			"			10	6	-14.5R	15S	"						
"		"			"			11	7	-14.5R	15S	"						
"		"			"			12	6	-14.4R	15S	"						
"	16	18	22	6	-49	58	58	2	2	0.097J	13$	780401		ED				
"	16	18	23	0	-49	58	54	1000		139J	65$	800807						
"	16	18	23	4	-49	58	59	10	2	90J	1.1$	801008						
"	16	18	23	5	-49	58	45	2	2	0.075J	13$	780401		ED				
"	16	18	23	5	-49	58	58	2	2	0.78J	3.3$	"		770403				
"		"			"			2	2	2.08J	6.5$	"		"				
"		"			"			2	2	3.7J	13$	"		"				
"		"			"			2	2	5.2J	32$	"		"				
"		"			"			2	2	5.75M	-	780307		"				
"		"			"			3	5	S	30S	740802		"				
"		"			"			3	6	2.97M	-	780307		"				
"		"			"			4	05	17X	6S	781008						
"		"			"			4	8	1.40M	-	780307		770403				
"		"			"			8		S	12S	740407		"				
"		"			"			8	4	-2.33M	-	780307		"				
"		"			"			8	99	35X	6S	781008						
"		"			"			9	00	10XU	12S	740407		770403				
"		"			"			9	7	-3.14M	-	780307		"				
"		"			"			10	5	3XU	6S	781008						
"		"			"			10	5	6XU	12S	740407		770403				
"		"			"			10	5	-3.51M	-	780307		"				
"		"			"			11	2	-3.86M	-	"		"				
"		"			"			11	8	10XU	12S	740407		"				
"		"			"			12	5	6.1F	3.4$	770403						
"		"			"			12	5	10F	5.5$	"						
"		"			"			12	5	-4.48M	-	780307		770403				
"		"			"			12	8	240X	6S	781008						
"		"			"			12	8	385X	12S	740407		770403				
"		"			"			18	7	16X	6S	781008						
"		"			"			18	7	45X	-	770403						
"		"			"			20		-6.95M	-	780307		770403				
"	16	18	23	5	-49	59	11	2	2	0.27J	13$	780401		ED				
"	16	18	23	6	-49	58	57	2	2	1.0J	3.6$	801006						
"	16	18	24	4	-49	58	58	2	2	0.049J	13$	780401		ED				
"	16	18	24	5	-49	59	11	30		3200J	30$	801008						

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	30	3500J	61S	"	
"	"	"	50	2900J	30S	"	
"	"	"	50	4500J	61S	"	
"	"	"	100	2700J	30S	"	
"	"	"	100	3900J	61S	"	
"	"	"	200	960J	61S	"	
"	18 18 27.1	-49 58 54	1.25	S	V	740906	
"	"	"	10	.22 BL	V	"	
IRC-40282	18 18 29	-37 05 54	2.2	2.29M	10M	690001	
SN 1	18 18 30	- 0 10	10	4.2MU	11S	741009	P-K
HARO 1-1	18 18 31.1	-28 05 22	1.25	9.96CV	-	760306	729902
"	"	"	1.6	9.01CV	-	"	"
"	"	"	2.2	8.4M	11S	741108	"
"	"	"	2.2	8.87MV	-	760306	"
"	"	"	10	4.3MU	11S	741108	"
IRC-30281	18 18 32	-27 48 06	2.2	2.92M	10M	690001	
UCL 22	18 18 39	-49 55 54	100	4.9ESW	-	751202	
RHO OPH #4	18 18 39.0	-23 56 44	1.25	9.0M	30S	781101	
"	"	"	1.65	8.0M	30S	"	
"	"	"	2.2	7.5M	30S	"	
AFGL 1847	18 18 41	- 7 34 24	4.2	1.0M	10M	760913	
EIC 493	18 18 42.0	- 7 34 58	2.7	27W	-	780604	
W OPH	18 18 42.6	- 7 35 04	1.04	4.53MV	-	720002	CSI
"	"	"	1.05	4.68CV	-	"	"
IRC-30286	18 18 43	-34 44 30	2.2	2.29M	10M	690001	
IRC-10337	18 18 43	- 7 35 24	2.2	2.65M	10M	"	
AFGL 5042S	18 18 48	-01 35 54	19.8	-3.1M	10M	770706	
RHO OPH #7	18 19 00.2	-24 02 08	1.25	9.8M	30S	781101	
"	"	"	1.65	9.0M	30S	"	
"	"	"	2.2	8.7M	30S	"	
IRC-30282	18 19 13	-31 53 12	2.2	2.99M	10M	690001	
OPH #82	18 19 23.2	-23 34 47	1.2	5.47M	2M	780902	
"	"	"	1.6	4.07M	2M	"	
"	"	"	2.2	3.49M	2M	"	
"	"	"	3.4	3.06M	2M	"	
"	"	"	4.8	3.35M	2M	"	
"	"	"	10	3.2M	2M	"	
RHO OPH #8	18 19 28.8	-23 49 04	1.25	9.9M	30S	781101	
"	"	"	1.65	9.5M	30S	"	
"	"	"	2.2	9.4M	30S	"	
OPH #83	18 19 27.5	-22 59 30	1.2	6.73M	2M	780902	
"	"	"	1.6	5.28M	2M	"	
"	"	"	2.2	4.76M	2M	"	
"	"	"	3.4	4.46M	2M	"	
AFGL 5043S	18 19 31	-24 29 54	11.0	-2.5M	10M	770706	
HD 147384	18 19 35.6	-24 15 57	2.2	6.4M	-	780902	CSI
BS 6095	18 19 42.8	-19 18 09	1.25	3.18C	-	660302	CSI
"	"	"	2.2	2.96C	-	"	"
"	"	"	3.4	2.82C	-	"	"
IRC-20298	18 19 43	-19 16 00	2.2	2.86M	10M	690001	
EIC 494	18 19 44.3	- 2 59 27	2.7	8W	-	780604	
AFGL 1849S	18 19 46	-04 11 42	19.8	-3.4M	10M	770706	
RHO OPH #13	18 19 49.7	-24 29 47	2.2	P	30S	781101	
RHO OPH #11	18 19 51.0	-23 58 48	1.25	7.9M	30S	"	
"	"	"	1.65	8.6M	30S	"	
"	"	"	2.2	8.2M	30S	"	
AFGL 1850	18 19 53	-25 31 18	19.8	-2.9M	10M	760913	
RHO OPH #12	18 19 56.8	-24 11 55	1.25	10.0M	30S	781101	
"	"	"	1.65	9.1M	30S	"	
"	"	"	2.2	8.9M	30S	"	
BT MON	18 20 02.9	-59 14 02	1.25	8.72MV	-	781001	CSI
"	"	"	1.65	8.37MV	-	"	"
"	"	"	2.2	7.89MV	-	"	"
"	"	"	3.5	6.49MV	-	"	"
"	"	"	5	4.81M	-	"	"
ISS #130	18 20 07	-39 04	2.2	2.5M	-	680802	
IRC-30287	18 20 09	-31 00 30	2.2	2.59M	10M	690001	
OPH #84	18 20 12.4	-24 32 24	1.2	5.54M	2M	780902	
"	"	"	1.6	4.39M	2M	"	
"	"	"	2.2	4.02M	2M	"	
"	"	"	3.4	3.71M	2M	"	
"	"	"	4.8	4.2M	2M	"	
"	"	"	10	3.0M	2M	"	
ISS #295	18 20 13	-49 14	2.2	2.7M	-	680802	
AFGL 1851	18 20 16	- 7 08 30	4.2	1.2M	10M	760913	
IRC-10338	18 20 17	- 7 05 36	2.2	1.95M	10M	690001	
EIC 495	18 20 17.7	- 7 05 34	2.7	42W	-	780604	
RHO OPH #10	18 20 21.9	-23 21 05	1.25	4.2M	30S	781101	
"	"	"	1.65	2.7M	30S	"	
"	"	"	2.2	2.2M	30S	"	
IRC-20314	18 20 22	-23 21 38	2.2	2.20M	10M	690001	
OPH #85	18 20 27.0	-23 21 06	2.2	2.24M	2M	780902	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2.0	S	2M	"	
"	"	"	2.2	7.04M	2M	"	
"	"	"	3.4	6.2M	2M	"	
S-3	18 22 18.8	-24 22 38	1.2	9.80M	30S	750401	730903
SOURCE 3	"	"	1.25	9.8C	35S	730903	
S-3	"	"	1.6	8.10M	30S	750401	730903
SOURCE 3	"	"	1.65	8.1C	35S	730903	
"	"	"	1.65	8.01M	-	790202	730903
"	"	"	2.2	7.0M	35S	730903	
S-3	"	"	2.2	7.00M	30S	750401	730903
SOURCE 3	"	"	2.2	P	30S	761101	"
"	"	"	2.2	7.05M	-	790202	"
"	"	"	2.2	P	-	"	"
"	"	"	3.5	6.2C	35S	730903	
S-3	"	"	3.5	6.30M	30S	750401	730903
"	"	"	5	6.8M	30S	"	"
"	"	"	8.4	5.9M	30S	"	"
S-4	18 22 20.5	-24 23 39	1.2	9.10M	30S	"	730903
SOURCE 4	"	"	1.25	9.1C	35S	730903	
S-4	"	"	1.6	7.30M	30S	750401	730903
SOURCE 4	"	"	1.65	7.3C	35S	730903	
"	"	"	1.65	7.28M	-	790202	730903
GS 8	"	"	2	6.43M	30S	770409	"
SOURCE 4	"	"	2.2	6.5M	35S	730903	
S-4	"	"	2.2	6.50M	30S	750401	730903
SOURCE 4	"	"	2.2	P	30S	761101	"
"	"	"	2.2	P	-	790202	"
"	"	"	2.2	6.55M	-	"	"
"	"	"	3.5	5.9C	35S	730903	"
S-4	"	"	3.5	5.90M	30S	750401	"
OPH #8	18 22 20.6	-24 23 25	1.2	8.84M	2M	780902	
"	"	"	1.6	7.18M	2M	"	
"	"	"	2.0	S	2M	"	
"	"	"	2.2	6.50M	2M	"	
"	"	"	3.4	6.09M	2M	"	
"	"	"	10.0	5.7MU	2M	"	
HD 147889	18 22 22.8	-24 21 06	1.23	5.49C	-	781006	CSI
"	"	"	1.25	5.34M	-	740909	"
"	"	"	1.25	5.39M	-	780514	"
"	"	"	1.25	P	-	780602	"
"	"	"	1.25	5.301M	-	781213	"
"	"	"	1.25	P	-	800204	"
"	"	"	1.6	P	-	"	"
"	"	"	1.60	4.856M	-	781213	"
"	"	"	1.65	4.83M	-	740909	"
"	"	"	1.65	4.89M	-	780514	"
"	"	"	1.66	4.91C	-	781006	"
"	"	"	2.17	4.582M	-	781213	"
"	"	"	2.2	P	30S	761101	"
"	"	"	2.2	4.54M	-	740909	"
"	"	"	2.2	4.56M	-	780514	"
"	"	"	2.2	P	-	780602	"
"	"	"	2.2	4.55M	-	780802	"
"	"	"	2.2	P	-	790202	"
"	"	"	2.2	P	-	800204	"
"	"	"	2.20	4.564M	-	781213	"
"	"	"	2.22	4.65C	-	781006	"
"	"	"	2.35	4.523M	-	781213	"
"	"	"	2.65	S	-	781006	"
"	"	"	3.01	4.421M	-	781213	"
"	"	"	3.11	4.416M	-	"	"
"	"	"	3.4	4.38M	-	780514	"
"	"	"	3.42	4.335M	-	781213	"
"	"	"	3.45	4.53C	-	781006	"
"	"	"	3.5	4.39M	-	740909	"
"	"	"	3.58	4.301M	-	781213	"
"	"	"	3.82	4.288M	-	"	"
OPH #9	18 22 22.8	-24 21 07	1.2	5.38M	2M	780902	
"	"	"	1.6	4.81M	2M	"	
"	"	"	2.0	S	2M	"	
"	"	"	2.2	4.55M	2M	"	
"	"	"	3.4	4.38M	2M	"	
S-8 22	18 22 22.8	-24 22 55	1.25	10.11CV	-	780308	729902
"	"	"	1.6	9.25CV	-	"	"
"	"	"	2.2	8.65MV	-	"	"
"	"	"	3.5	8.01CV	-	"	"
AFGL 1855	18 22 23	-24 17 54	11.0	-2.0M	10M	760913	
"	"	"	19.8	-3.7M	10M	"	
"	"	"	27.4	-6.5M	10M	"	
RHO OPH #20	18 22 23.7	-23 48 22	1.25	9.8M	30S	781101	
"	"	"	1.65	9.0M	30S	"	
"	"	"	2.2	8.8M	30S	"	

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"	"	"	"	"	3	4	1.81M	2M	"										
"	"	"	"	"	4	8	2.1M	2M	"										
"	"	"	"	"	8	7	1.7M	2M	"										
"	"	"	"	"	9	5	1.8M	2M	"										
"	"	"	"	"	10		1.8M	2M	"										
"	"	"	"	"	11	2	1.6M	2M	"										
"	"	"	"	"	12	5	1.6M	2M	"										
AFGL 1852	16	20	24	-30	59	24	4	2	1.6M	10M	760913								
RHO OPH #15	16	20	25.7	-24	18	33	1	25	7.3M	30S	761101								
"	"	"	"	"	"	"	1	65	6.0M	30S	"								
"	"	"	"	"	"	"	2	2	5.5M	30S	"								
IRC-30288	16	20	28	-33	55	00	2	2	0.85M	10M	690001								
NGC 6121 NOM	16	20	34	-26	24														RNGC
NGC 6121 219							1	02	8.79M	-	790310	"							
NGC 6121 243							1	02	9.66M	-	"	"							
NGC 6121 398							1	02	9.75M	-	"	"							
NGC 6121 515							1	02	8.26M	-	"	"							
NGC 6121 518							1	02	8.48P	-	"	"							
NGC 6121 522							1	02	8.24A	-	"	"							
NGC 6121 529							1	02	9.73M	-	"	"							
NGC 6121 571							1	02	8.70M	-	"	"							
IRC-30289	16	20	35	-33	49	12	2	2	1.62M	10M	690001								
RHO OPH #14	16	20	37.2	-24	30	32	1	25	8.5M	30S	761101								
"	"	"	"	"	"	"	1	65	7.8M	30S	"								
"	"	"	"	"	"	"	2	2	7.5M	30S	"								
OPH #5	16	20	40.0	-25	36	35	1	2	8.06M	2M	780902								
"	"	"	"	"	"	"	1	6	7.00M	2M	"								
"	"	"	"	"	"	"	2	2	6.34M	2M	"								
"	"	"	"	"	"	"	3	4	5.63M	2M	"								
AFGL 1853	16	20	45	-33	53	38	4	2	1.0M	10M	760913								
AFGL 1854	16	20	52	-22	14	18	4	2	0.6M	10M	"								
IRC-20315	16	20	53	-22	15	42	2	2	0.84M	10M	690001								
HD 147648	16	21	00.3	-25	17	59	2	2	6.3M	-	780902	CSI							
AFGL 5044S	16	21	01	-30	54	42	11	0	-1.0M	10M	770706								
IRC-30263	16	21	01	-28	08	00	2	2	2.35M	10M	690001								
RHO OPH #16	18	21	02.3	-23	41	24	1	25	9.0M	30S	761101								
"	"	"	"	"	"	"	1	65	7.6M	30S	"								
"	"	"	"	"	"	"	2	2	7.2M	30S	"								
"	"	"	"	"	"	"	2	2	P	30S	"								
RY CRB	16	21	07.8	-30	57	55	1	04	3.38M	-	720002	CSI							
"	"	"	"	"	"	"	1	05	3.387C	-	"	"							
IRC-30290	16	21	08	-30	58	06	2	2	1.40M	10M	690001								
BS 6104	16	21	10.3	-19	55	19	1	25	2.77C	-	660302	CSI							
"	"	"	"	"	"	"	2	2	2.19C	-	"	"							
IRC-20316	16	21	11	-19	55	24	2	2	2.15M	10M	690001								
PE2-9	16	21	12	-48	37		1	65	8.80M	-	740503	P-K							
"	"	"	"	"	"	"	2	2	7.04M	-	"	"							
"	"	"	"	"	"	"	3	5	4.83M	-	"	"							
EIC 496	16	21	12.0	-7	47	34	2	7	12W	-	780804								
RHO OPH #17	16	21	14.8	-24	25	54	1	25	10.2M	30S	761101								
"	"	"	"	"	"	"	1	65	9.3M	30S	"								
"	"	"	"	"	"	"	2	2	8.9M	30S	"								
IRC-70133	16	21	54	-69	13	30	2	2	2.83M	10M	690001								
OPH #88	16	21	55.4	-23	09	02	1	2	7.59M	2M	780902								
"	"	"	"	"	"	"	1	8	5.2MV	2M	"								
"	"	"	"	"	"	"	1	6	6.37M	2M	"								
"	"	"	"	"	"	"	2	2	5.95M	2M	"								
"	"	"	"	"	"	"	2	2	5.0MV	2M	"								
"	"	"	"	"	"	"	3	4	5.02MV	2M	"								
RHO OPH #22	16	22	05.8	-24	25	37	1	25	10.8M	30S	761101								
"	"	"	"	"	"	"	1	65	9.8M	30S	"								
"	"	"	"	"	"	"	2	2	9.2M	30S	"								
III ZW 77	18	22	08	+41	12		0	3	S	-	781101	ED							
HARO 1-4	16	22	10.5	-23	12	24	1	25	8.74CV	-	760306	729902							
"	"	"	"	"	"	"	1	6	7.64CV	-	"	"							
"	"	"	"	"	"	"	2	2	6.9M	11S	741108	"							
"	"	"	"	"	"	"	2	2	7.18MV	-	760306	"							
"	"	"	"	"	"	"	3	5	6.72CV	-	"	"							
"	"	"	"	"	"	"	3	6	6.5M	11S	741108	"							
"	"	"	"	"	"	"	10		4.5M	11S	"	"							
IRC 00283	18	22	15	- 2	21	24	2	2	2.22M	10M	690001								
EIC 497	18	22	15.6	- 2	21	29	2	7	33W	-	780804								
GS 5	16	22	17.7	-24	20	06	1	65	7.98M	-	790202	730903							
"	"	"	"	"	"	"	2		7.90M	30S	770409	"							
"	"	"	"	"	"	"	2	2	P	-	790202	"							
"	"	"	"	"	"	"	2	2	7.84M	-	"	"							
OPH #6	16	22	17.8	-24	20	03	1	2	8.40M	2M	780902								
"	"	"	"	"	"	"	1	6	7.91M	2M	"								
"	"	"	"	"	"	"	2	0	S	2M	"								
"	"	"	"	"	"	"	2	2	7.82M	2M	"								
OPH #7	16	22	18.8	-24	22	28	1	2	9.82M	2M	"								
"	"	"	"	"	"	"	1	6	8.06M	2M	"								

HD 147888	16	22	24.1	-23	20	47	1	25	5.75M	-	780514	CSI							
"	"	"	"	"	"	"	1	65	5.60M	-	"	"							
"	"	"	"	"	"	"	2	2	5.49M	-	"	"							
"	"	"	"	"	"	"	3	4	5.45M	-	"	"							
OPH FIR #6	16	22	26	-24	19		350		10000JU	3.5M	731202								
RHO OPH #21	16	22	28.1	-23	39	38	1	25	8.8M	30S	761101								
"	"	"	"	"	"	"	1	65	8.2M	30S	"								
"	"	"	"	"	"	"	2	2	7.9M	30S	"								
OPH #10	16	22	31.4	-23	47	15	1	2	7.92M	2M	780902								
"	"	"	"	"	"	"	1	6	6.46M	2M	"								
"	"	"	"	"	"	"	2	0	S	2M	"								
"	"	"	"	"	"	"	2	2	5.79M	2M	"								
3C 336	16	22	32.5	+23	52	01	2	2	-29.6L	7.5S	700101	769906							
OPH #11	16	22	33.9	-24	27	13	1	2	9.39M	2M	780902								
"	"	"	"	"	"	"	1	6	7.36M	2M	"								
"	"	"	"	"	"	"	2	0	S	2M	"								
"	"	"	"	"	"	"	2	2	6.48M	2M	"								
GS 15							2	2	P	-	790202	780902							
HD 147932	16	22	35.0	-23	17	30	1	25	6.16M	-	780514	CSI							
"	"	"	"	"	"	"	1	65	5.90M	-	"	"							
"	"	"	"	"	"	"	2	2	5.77M	-	"	"							
"	"	"	"	"	"	"	3	4	5.70M	-	"	"							
HD 147933/4	16	22	35.0	-23	19	56	2	2	3.48M	-	780902	CSI							
OPH #67	16	22	35.0	-23	20	01	1	2	3.79M	2M	"								
"	"	"	"	"	"	"	1	6	3.51M	2M	"								
"	"	"	"	"	"	"	2	2	3.48M	2M	"								
"	"	"	"	"	"	"	3	4	3.44M	2M	"								
"	"	"	"	"	"	"	4	8	3.4M	2M	"								
S-16	16	22	35.4	-24	27	14	1	2	9.90M	30S	750401	730903							
"	"	"	"	"	"	"	1	6	7.90M	30S	"	"							
SOURCE 16							2	2	P	30S	761101	"							
S-16							2	2	8.90M	30S	750401	"							
"	"	"	"	"	"	"	3	5	5.90M	30S	"	"							
"	"	"	"	"	"	"	5		4.8M	30S	"	"							
"	"	"	"	"	"	"	8	4	5.5M	30S	"	"							
OPH #12	16	22	36.7	-24	08	56	1	2	9.49M	2M	780902								
"	"	"	"	"	"	"	1	6	7.68M	2M	"								
"	"	"	"	"	"	"	2	2	6.85M	2M	"								
RHO OPH #8	16	22	40.0	-24	19	30	80		62J	40S	790312								
RHO OPH #9	16	22	40.0	-24	20	10	80		73J	40S	"								
HD 147955	16	22	43.5	-26	27	18	2	2	7.2M	-	780902	CSI							
OPH FIR #5	16	22	46	-24	19		350		12000JU	3.5M	731202								
RHO OPH #23	16	22	48.6	-24	32	27	1	25	9.9M	30S	761101								
"	"	"	"	"	"	"	1	65	8.8M	30S	"								
"	"	"	"	"	"	"	2	2	8.3M	30S	"								
OPH #13	16	22	54.8	-24	14	01	1	2	9.20M	2M	780902								
S-R 4							1	25	9.40C	18S	680302	729902							
"	"	"	"	"	"	"	1	25	9.05CV	-	760306	"							
OPH #13							1	6	8.13M	2M	780902								
S-R 4							1	6	7.93CV	-	760306	729902							
"	"	"	"	"	"	"	1	65	8.36C	18S	680302	"							
OPH #13							2	0	S	2M	780902								
S-R 4							2	2	7.3M	11S	741108	729902							
"	"	"	"	"	"	"	2	2	7.44M	18S	680302	"							
OPH #13							2	2	7.50M	2M	780902								
"	"	"	"	"	"	"	2	2	7.26M	2M	"								
S-R 4							2	2	7.37MV	-	760306	729902							
"	"	"	"	"	"	"	2	3	6.79M	17S	751107	"							
"	"	"	"	"	"	"	2	8	S	17S	"	"							
OPH #13							3	34	6.32M	2M	780902								
S-R 4							3	4	6.39C	18S	680302	729902							
"	"	"	"	"	"	"	3	5	6.16M	17S	751107	"							
"	"	"	"	"	"	"	3	5	6.65CV	-	760306	"							
"	"	"	"	"	"	"	3	8	6.4M	11S	741108	"							
OPH #13							4	8	5.6M	2M	780902								
S-R 4							10		3.75M	11S	741108	729902							
OPH #13							10		4.1M	2M	780902								
S-R 4							10		4.4MV	-	760306	729902							
"	"	"	"	"	"	"	18		1.3P	11S	741108	"							
VS 19	16	22	56.8	-24	11	01	1	6	9.55M	30S	750401								
"	"	"	"	"	"	"	2	2	9.13M	30S	"								
RHO OPH #24	16	22	59.9	-23	54	06	1	25	7.5M	30S	761101								
"	"	"	"	"	"	"	1	65	7.6M	30S	"								
"	"	"	"	"	"	"	2	2	8.6M	30S	"								
OPH #14	16	23	01.7	-24	16	50	1	2	7.90M	2M	780902								
DO-AR 21							1	25	8.23CV	-	760306	780902							
OPH #14							1	6	6.72M	2M	780902								
DO-AR 21							1	6	6.65CV	-	760306	780902							
OPH #14							2	0	S	2M	780902								
"	"	"	"	"	"	"	2	2	6.13M	2M	"								
DO-AR 21							2	2	6.34MV	-	760306	780902							
"	"	"	"	"	"	"	3	5	6.08CV	-	"	"							

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OF POOR QUALITY

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC+20297	18 23 02	+19 21 24	2.2	2.61M	10M	690001	
GS 23	18 23 02.1	-24 18 44	2	6.05M	30S	770409	730903
OPH #15	18 23 04.0	-24 36 09	1.2	8.36M	2M	780902	
"	"	"	1.6	6.34M	2M	"	
"	"	"	2.0	S	2M	"	
"	"	"	2.2	5.26M	2M	"	
"	"	"	3.4	4.29M	2M	"	
"	"	"	4.8	4.1M	2M	"	
"	"	"	10	3.8M	2M	"	
OPH FIR #2	18 23 05	-24 17	350	27000J	3.5M	731202	
VS 20	18 23 06.8	-24 08 01	2.2	9.50M	36S	750401	
"	"	"	16	10.50M	36S	"	
IRC+30291	18 23 07	+29 21 54	2.2	2.42M	10M	690001	
OPH #16	18 23 07.7	-24 27 26	1.2	7.70M	2M	780902	
S-R 3	"	"	1.25	7.679M	-	781213	730903
"	"	"	1.25	P	-	800204	"
OPH #16	"	"	1.6	6.91M	2M	780902	
S-R 3	"	"	1.6	P	-	800204	730903
"	"	"	1.60	6.970M	-	781213	"
OPH #16	"	"	2.0	S	2M	780902	
S-R 3	"	"	2.17	6.536M	-	781213	730903
OPH #16	"	"	2.2	6.48M	2M	780902	
S-R 3	"	"	2.2	6.46M	-	"	
"	"	"	2.2	P	-	790202	730903
"	"	"	2.2	P	-	800204	"
"	"	"	2.20	6.491M	-	781213	"
"	"	"	2.35	6.436M	-	"	"
"	"	"	3.01	6.232M	-	"	"
"	"	"	3.11	6.202M	-	"	"
"	"	"	3.42	6.107M	-	"	"
"	"	"	3.58	6.067M	-	"	"
"	"	"	3.82	5.977M	-	"	"
S-26	18 23 08.9	-24 14 13	1.2	11.90MU	36S	750401	730903
GS 26	"	"	1.25	14.04M	-	781213	"
S-26	"	"	1.6	10.57M	36S	750401	"
GS 26	"	"	1.60	11.14M	-	781213	"
S-26	"	"	2.2	8.95M	36S	750401	"
GS 26	"	"	2.2	P	-	790202	"
"	"	"	2.20	8.884M	-	781213	"
"	"	"	2.35	8.690M	-	"	"
"	"	"	3.01	7.790M	-	"	"
"	"	"	3.42	7.10M	-	"	"
S-26	"	"	3.5	6.95M	36S	750401	"
OPH FIR #1	18 23 09	-24 19	350	39000J	3.5M	731202	
OPH FIR #4	18 23 09	-24 22	350	14000JU	3.5M	"	
OPH #17	18 23 11.6	-23 11 54	1.2	6.86M	2M	780902	
"	"	"	1.6	5.74M	2M	"	
"	"	"	2.0	S	2M	"	
"	"	"	2.2	5.39M	2M	"	
"	"	"	3.4	5.18M	2M	"	
"	"	"	4.8	5.7M	2M	"	
"	"	"	10	5.5M	2M	"	
AFGL 4222	18 23 14	-24 29 54	11.0	-2.8M	10M	760913	
"	"	"	19.8	-3.2M	10M	"	
VS 12	18 23 14.8	-24 15 21	1.6	11.40M	36S	750401	
"	"	"	2.2	9.80M	36S	"	
OPH #18	18 23 15.5	-24 15 38	1.2	10.95M	2M	780902	
"	"	"	1.6	9.07M	2M	"	
"	"	"	2.2	8.10M	2M	"	
GS 28	18 23 15.7	-24 13 42	2	7.98M	30S	770409	730903
GS 29	18 23 15.7	-24 15 43	2	7.95M	30S	"	730903
DO-AR 24	18 23 15.8	-24 13 37	1.25	9.66CV	-	760306	780902
OPH #19	"	"	1.6	8.7M	2M	780902	
DO-AR 24	"	"	1.6	8.57CV	-	760306	780902
OPH #19	"	"	2.2	8.1M	2M	780902	
DO-AR 24	"	"	2.2	8.13MV	-	760306	780902
"	"	"	3.5	7.57CV	-	"	"
"	"	"	10	4.2M	-	"	"
AFGL 1858	18 23 16	-33 42 54	11.0	-2.3M	10M	760913	
VS 1	18 23 16.7	-24 21 29	1.2	11.93M	36S	750401	
"	"	"	1.6	9.86M	36S	"	
"	"	"	2.2	8.19M	36S	"	
OPH #20	18 23 17.5	-24 12 33	1.2	12.9M	20S	780902	
"	"	"	1.6	10.37M	20S	"	
"	"	"	2.0	S	20S	"	
"	"	"	2.2	8.44M	20S	"	
VS 1	"	"	2.2	P	-	790202	780902
BS 8132	18 23 18.5	+61 37 37	1.25	1.17C	-	880302	CSI
"	"	"	2.2	0.59C	-	"	"
"	"	"	3.4	0.44C	-	"	"
IRC+60242	18 23 19	+61 37 30	2.2	0.62M	10M	890401	
S-28	18 23 19.7	-24 18 14	1.2	11.20M	36S	750401	730903

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
OPH #23	18 23 22.6	-24 18 04	1.2	10.52M	2M	780902	
"	"	"	1.6	8.36M	2M	"	
"	"	"	2.0	S	2M	"	
"	"	"	2.2	7.02M	2M	"	
OPH #24	18 23 22.9	-24 09 29	1.2	10.34M	2M	"	
"	"	"	1.6	8.39M	2M	"	
"	"	"	2.0	S	2M	"	
"	"	"	2.2	6.86M	2M	"	
EL-24	"	"	2.2	P	-	790202	780902
OPH #24	"	"	3.4	5.26M	2M	780902	
"	"	"	4.8	5.0M	2M	"	
"	"	"	10	3.00M	2M	"	
"	"	"	20	1.2M	2M	"	
RHO OPH #7	18 23 24.1	-24 17 20	53	15J	38S	790312	
"	"	"	80	240J	40S	"	
"	"	"	100	310J	40S	"	
RHO OPH #6	18 23 26.1	-24 16 53	35	28J	35S	"	
"	"	"	53	115J	38S	"	
"	"	"	80	340J	40S	"	
"	"	"	100	385J	40S	"	
"	"	"	175	445J	45S	"	
AFGL 1857	18 23 28	-1 19 24	4.2	1.9M	10M	760913	
RHO OPH #5	18 23 28.0	-24 16 26	53	170J	38S	790312	
"	"	"	80	340J	40S	"	
"	"	"	100	395J	40S	"	
RHO OPH #4	18 23 28.0	-24 16 53	53	180J	38S	"	
"	"	"	80	350J	40S	"	
"	"	"	100	390J	40S	"	
OPH A	18 23 28.5	-24 18 55	1230	140JU	-	760601	
VS 27	18 23 28.7	-24 16 14	1.6	11.97M	36S	750401	
"	"	"	2.2	9.80M	36S	"	
RHO OPH #3	18 23 29.0	-24 16 40	35	120J	35S	790312	
"	"	"	53	235J	38S	"	
"	"	"	80	350J	40S	"	
"	"	"	100	340J	40S	"	
"	"	"	175	310J	45S	"	
RHO OPH #2	18 23 29.0	-24 17 20	35	36J	35S	"	
"	"	"	53	225J	38S	"	
"	"	"	80	355J	40S	"	
"	"	"	100	400J	40S	"	
"	"	"	175	500J	45S	"	
AFGL 1858	18 23 30	+19 00 00	4.2	-1.3M	10M	760913	
"	"	"	11.0	-2.8M	10M	"	
"	"	"	19.8	-3.4M	10M	"	
OPH #1	18 23 30	-24 17 20	78	1800J	1M	780607	
RHO OPH	18 23 30.8	-24 20 00	2.12	50GU	10S	791002	
OPH FIR #3	18 23 31	-24 19	350	43000J	3.5M	731202	
HER 1191	18 23 31.9	-48 32 45	1.65	8.27M	-	740503	ED
"	"	"	2.2	6.32M	-	"	"
"	"	"	3.5	4.10M	-	"	"
RHO OPH #1	18 23 32.0	-24 16 53	53	185J	38S	790312	
"	"	"	80	230J	40S	"	
"	"	"	100	200J	40S	"	
GSS 1	18 23 32.7	-24 16 43	2.2	P	36S	761101	
S-1	18 23 32.7	-24 16 44	1.2	8.70M	36S	750401	730903
SOURCE 1	"	"	1.25	8.7C	35S	730903	
S-1	"	"	1.25	P	-	800204	730903
"	"	"	1.6	7.10M	36S	750401	"
"	"	"	1.6	P	-	800204	"
SOURCE 1	"	"	1.65	7.1C	35S	730903	
"	"	"	1.65	7.36M	-	790202	730903
GS 35	"	"	2	6.20M	30S	770409	"
SOURCE 1	"	"	2.2	6.3M	35S	730903	
S-1	"	"	2.2	6.30M	36S	750401	730903
"	"	"	2.2	6.29M	-	780902	"
SOURCE 1	"	"	2.2	6.33M	-	790202	"
"	"	"	2.2	P	-	"	"
S-1	"	"	2.2	P	-	800204	"
SOURCE 1	"	"	3.5	5.7C	35S	730903	
S-1	"	"	3.5	5.80M	36S	750401	730903
"	"	"	5	5.5M	36S	"	"
"	"	"	8.4	5.0M	36S	"	"
"	"	"	11.1	4.9M	36S	"	"
OPH #25	18 23 32.8	-24 18 44	1.2	8.82M	2M	780902	
"	"	"	1.6	7.26M	2M	"	
"	"	"	2.0	S	2M	"	
"	"	"	2.2	6.29M	2M	"	
"	"	"	3.4	5.82M	2M	"	
"	"	"	10.0	5.3MU	2M	"	
U HER	18 23 34.8	+19 00 17	0.35	S	-	770209	CSI
"	"	"	1.04	2.14M	-	711002	"
"	"	"	1.04	2.36MV	-	720602	"

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GS 30	.	.	1.25	14.56M	-	781213	.
S-28	.	.	1.6	8.80M	36S	750401	.
GS 30	.	.	1.60	10.81M	-	781213	.
S-28	.	.	2.2	7.80M	36S	750401	.
GS 30	.	.	2.20	8.13M	-	781213	.
.	.	.	2.35	7.67M	-	.	.
.	.	.	3.01	7.41M	-	.	.
.	.	.	3.42	6.31M	-	.	.
S-28	.	.	3.5	6.80M	36S	750401	.
GS 30	.	.	5	4.60M	-	781213	.
S-28	.	.	8.4	4.6M	36S	750401	.
GS 30	.	.	10.4	1.67M	-	781213	.
.	.	.	10.6	1.63M	-	.	.
S-28	.	.	11.1	4.4M	36S	750401	.
OPH #21	16 23 19.9	-24 16 18	1.2	13.4MU	2M	780902	
.	.	.	1.6	10.49M	2M	.	
.	.	.	2.0	S	2M	.	
.	.	.	2.2	8.04M	2M	.	
.	.	.	3.4	6.1M	2M	.	
.	.	.	4.8	4.4M	2M	.	
.	.	.	8.7	2.2M	2M	.	
.	.	.	9.5	2.0M	2M	.	
.	.	.	10	1.40M	2M	.	
.	.	.	20	-1.7M	2M	.	
S-29	16 23 21.4	-24 14 13	1.2	11.40M	36S	750401	730903
GS 31	.	.	1.25	8.920M	-	781213	.
S-29	.	.	1.6	9.40M	36S	750401	.
GS 31	.	.	1.60	7.404M	-	781213	.
.	.	.	2	6.61M	30S	770409	.
.	.	.	2.17	6.750M	-	781213	.
S-29	.	.	2.2	7.30M	36S	750401	.
DO-AR 24E	.	.	2.2	P	36S	761101	
GS 31	.	.	2.2	P	-	790202	730903
.	.	.	2.20	6.683M	-	781213	.
.	.	.	2.35	6.537M	-	.	.
.	.	.	3.01	5.868M	-	.	.
.	.	.	3.11	5.801M	-	.	.
.	.	.	3.42	5.507M	-	.	.
29	.	.	3.5	5.80M	36S	750401	.
GS 31	.	.	3.58	5.365M	-	781213	.
.	.	.	3.82	5.213M	-	.	.
S-29	.	.	5	4.6M	36S	750401	.
.	.	.	8.4	2.4M	36S	.	.
.	.	.	11.1	1.2M	36S	.	.
.	.	.	12.6	0.6M	36S	.	.
RHO OPH #25	16 23 21.8	-24 36 28	1.25	8.9M	36S	761101	
.	.	.	1.65	8.0M	36S	.	
.	.	.	2.2	7.7M	36S	.	
OPH #22	16 23 22.0	-24 14 15	1.2	8.80M	2M	780902	
DO-AR 24E	.	.	1.25	8.86CV	-	760306	780902
OPH #22	.	.	1.6	7.46M	2M	780902	
DO-AR 24E	.	.	1.6	7.43CV	-	760306	780902
OPH #22	.	.	2.0	S	2M	780902	
.	.	.	2.2	6.57M	2M	.	
DO-AR 24E	.	.	2.2	6.60MV	-	760306	780902
.	.	.	3.5	5.60CV	-	.	.
.	.	.	4.8	5.38MV	-	.	.
.	.	.	10	3.1MV	-	.	.
S-2	16 23 22.5	-24 18 13	1.2	11.40MU	36S	750401	730903
SOURCE 2	.	.	1.25	11.4CU	35S	730903	
GS 32	.	.	1.25	10.89M	-	781213	730903
S-2	.	.	1.6	8.20M	36S	750401	.
GS 32	.	.	1.60	8.502M	-	781213	.
SOURCE 2	.	.	1.65	8.2C	35S	730903	
GS 32	.	.	2	6.70M	30S	770409	730903
.	.	.	2.17	7.131M	-	781213	.
SOURCE 2	.	.	2.2	6.7M	35S	730903	
S-2	.	.	2.2	6.70M	36S	750401	730903
SOURCE 2	.	.	2.2	P	36S	761101	.
.	.	.	2.2	P	-	790202	.
GS 32	.	.	2.20	7.053M	-	781213	.
.	.	.	2.35	6.830M	-	.	.
.	.	.	3.01	6.034M	-	.	.
.	.	.	3.11	5.885M	-	.	.
.	.	.	3.42	5.535M	-	.	.
SOURCE 2	.	.	3.5	5.0C	35S	730903	
S-2	.	.	3.5	5.00M	36S	750401	730903
GS 32	.	.	3.58	5.321M	-	781213	.
S-2	.	.	5	4.6M	36S	750401	.
.	.	.	8.4	3.7M	36S	.	.
.	.	.	11.1	3.3M	36S	.	.
.	.	.	12.6	2.6M	36S	.	.

.	.	.	1.05	2.89CV	-	.	.
.	.	.	1.08	P	-	770209	.
.	.	.	1.25	1.1C	-	721001	.
.	.	.	1.65	0.2C	-	.	.
.	.	.	2.0	S	-	720001	.
.	.	.	2.2	-0.3M	-	721001	.
.	.	.	2.2	800JV	-	740205	.
.	.	.	2.2	0.3M	-	790101	.
.	.	.	3.5	-0.78M	-	710403	.
.	.	.	3.5	-0.78M	-	710405	.
.	.	.	3.5	-0.9C	-	721001	.
.	.	.	3.5	-0.95MV	-	750104	.
.	.	.	4.8	-1.2C	-	721001	.
.	.	.	4.9	-1.11M	-	710403	.
.	.	.	4.9	-1.11C	-	710405	.
.	.	.	4.9	-1.35CV	-	750104	.
.	.	.	8.4	-1.67M	-	710403	.
.	.	.	8.4	-1.67C	-	710405	.
.	.	.	8.4	-1.85CV	-	750104	.
.	.	.	10.1	-2.5C	-	721001	.
.	.	.	11	-2.59M	-	710403	.
.	.	.	11	-2.70CV	-	750104	.
.	.	.	11.0	-2.59C	-	710405	.
.	.	.	19.5	-3.0C	-	721001	.
.	.	.	20	-3.00M	9S	731104	.
IRC+20298	16 23 35	+19 00 24	2.2	-0.31M	10M	690001	
U HER	16 23 35.0	+19 00 24	2.2	-0.31M	-	760302	
VS 4	16 23 36.7	-24 16 22	1.6	12.30M	36S	750401	
.	.	.	2.2	10.54M	36S	.	
VS 2	16 23 40.7	-24 13 44	1.2	10.52M	36S	.	
.	.	.	1.6	8.66M	36S	.	
.	.	.	2.2	7.90M	36S	.	
OPH #26	16 23 41.5	-24 13 47	1.2	10.71M	2M	780902	
.	.	.	1.6	8.95M	2M	.	
.	.	.	2.0	S	2M	.	
.	.	.	2.2	7.94M	2M	.	
AFGL 4223	16 23 42	-61 38 24	4.2	0.4M	10M	760913	
VS 11	16 23 42.7	-24 09 44	1.6	10.60M	36S	750401	
.	.	.	2.2	9.40M	36S	.	
OPH #27	16 23 43.3	-24 16 24	1.2	13.3M	2M	780902	
.	.	.	1.6	10.53M	2M	.	
.	.	.	2.0	S	2M	.	
.	.	.	2.2	8.75M	2M	.	
GS 39	.	.	2.2	P	-	790202	780902
AFGL 4224	16 23 44	-24 17 48	11.0	-1.3M	10M	760913	
.	.	.	19.8	-3.4M	10M	.	
.	.	.	27.4	-7.0M	10M	.	
VS 28	16 23 44.7	-24 16 24	1.6	11.17M	36S	750401	
.	.	.	2.2	9.94M	36S	.	
RHO OPH #27	16 23 45.2	-24 05 16	1.25	9.7M	36S	761101	
.	.	.	1.65	8.4M	36S	.	
.	.	.	2.2	7.6M	36S	.	
VS 3	16 23 47.0	-24 13 24	1.2	11.72M	36S	750401	
.	.	.	1.6	9.59M	36S	.	
.	.	.	2.2	8.70M	36S	.	
HARO 1-8	16 23 47.4	-23 08 09	1.25	10.12CV	-	760306	729902
.	.	.	1.6	8.96CV	-	.	.
.	.	.	2.2	8.67MV	-	.	.
.	.	.	3.5	8.43CV	-	.	.
EIC 498	16 23 47.7	+ 8 37 32	2.7	5W	-	780604	
VS 10	16 23 50.7	-24 08 04	1.6	11.40M	36S	750401	
.	.	.	2.2	9.50M	36S	.	
VS 5	16 23 52.0	-24 19 39	1.6	11.43M	36S	.	
.	.	.	2.2	9.84M	36S	.	
VS 6	16 23 52.7	-24 15 44	1.6	10.68M	36S	.	
.	.	.	2.2	9.16M	36S	.	
VS 7	16 23 53.4	-24 13 44	1.6	11.65M	36S	.	
.	.	.	2.2	9.42M	36S	.	
HE2-162	16 23 54	-53 55	2.2	9.5MU	-	740503	P-K
IRC-10339	16 23 56	-12 19 06	2.2	1.71M	10M	690001	
OPH #28	16 23 56.5	-24 38 53	1.2	9.24M	2M	780902	
.	.	.	1.6	7.73M	2M	.	
.	.	.	2.0	S	2M	.	
S-R 24	.	.	2.2	7.9M	11S	741108	729902
OPH #28	.	.	2.2	6.59M	2M	780902	
.	.	.	3.4	5.48M	2M	.	
S-R 24	.	.	3.6	6.6M	11S	741108	729902
ʾPH #28	.	.	4.8	4.8M	2M	780902	
ᴊ-R 24	.	.	10	3.55M	11S	741108	729902
OPH #28	.	.	10	3.02M	2M	780902	
S-R 24	.	.	18	0.5MU	11S	741108	729902
OPH #28	.	.	20	1.0M	2M	780902	

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
S-R 24 N			1.25	9.87CV	-	780306	729902
			1.6	8.25CV	-	"	"
			2.2	7.18MV	-	"	"
			3.5	6.16CV	-	"	"
			10	2.9M	-	"	"
S-R 24 S			2.2	10.15M	-	"	"
			3.5	8.91C	-	"	"
V OPH	16 23 56.6	-12 18 55	1.25	211F	-	781005	CSI
			1.65	143F	-	"	"
			2.2	101F	-	"	"
			3.5	1.37M	-	710203	"
			3.5	1.13M	-	710403	"
			3.5	34.6F	-	781005	"
			4.9	1.62C	-	710203	"
			4.9	0.87M	-	710403	"
			4.9	8.98F	-	781005	"
			8.4	0.79C	-	710203	"
			8.4	0.22M	-	710403	"
			8.4	2.00F	-	781005	"
			11	0.06M	-	710403	"
			11.0	0.33C	-	710203	"
			11.0	0.814F	-	781005	"
AFGL 1859	16 23 58	-12 18 24	4.2	0.9M	10M	780813	
VS 9	16 24 00.7	-24 12 14	1.6	11.80M	38S	750401	
			2.2	9.90M	38S	"	
VS 8	16 24 00.7	-24 14 54	1.6	11.00M	36S	"	
			2.2	9.16M	36S	"	
VS 21	16 24 02.8	-24 13 24	1.2	12.30MU	36S	"	
			1.6	10.30M	36S	"	
			2.2	9.25M	36S	"	
AFGL 5045S	16 24 04	-31 10 12	4.2	1.4M	10M	770706	
AFGL 5046S	16 24 08	-9 41 36	4.2	1.4M	10M	"	
CHI OPH	16 24 07.3	-18 20 39	1.2	P	-	790301	CSI
HD 148184			1.25	3.50M	-	780514	"
CHI OPH			1.25	3.42MV	-	790301	"
			1.6	3.68C	V	730001	"
			1.65	3.43M	-	730105	"
HD 148184			1.65	3.29M	-	780514	"
CHI OPH			2.2	3.42M	V	730001	"
			2.2	3.15M	-	730105	"
HD 148184			2.2	3.04M	-	780514	"
CHI OPH			2.2	3.02MV	-	790301	"
			2.2	P	-	"	"
			2.3	3.80M	11S	740807	"
			3.4	11.7J	-	701105	"
HD 148184			3.4	2.71M	-	780514	"
CHI OPH			3.5	2.79C	V	730001	"
			3.5	2.92M	-	730105	"
			3.8	3.14M	11S	740807	"
			4.9	2.65M	11S	"	"
			5	10.2J	-	701105	"
			8.5	9.6J	-	"	"
			8.7	1.90M	11S	740807	"
			10	1.73M	11S	"	"
			11.4	1.58M	11S	"	"
			12.8	1.29M	11S	"	"
			19.5	0.91M	11S	"	"
OPH #29	16 24 07.7	-24 30 40	1.2	14.7M	V	780902	
			1.2	13.8MU	9S	"	
			1.6	10.79M	V	"	
			1.6	11.2MV	9S	"	
			2.0	S	9S	"	
			2.0	S	V	"	
			2.2	6.78M	V	"	
			2.2	6.98MV	9S	"	
RHO OPH #29			2.2	P	-	790806	780902
OPH #28			3.4	3.88M	V	780902	
			3.4	3.8MV	9S	"	
			4.8	2.2MV	9S	"	
			4.8	2.13M	2M	"	
			7.8	0.8MV	9S	"	
			8.5	0.7MV	9S	"	
			8.8	0.8MV	9S	"	
			9.3	1.2MV	9S	"	
			8.6	1.4MV	9S	"	
			10	0.8MV	9S	"	
			10	0.83M	2M	"	
			10.3	0.9MV	9S	"	
			10.9	0.7MV	9S	"	
			11.4	0.4MV	9S	"	
			12.2	0.1MV	9S	"	
			12.3	-0.1MV	9S	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
			3.58	6.224M	-	781213	750401
			3.82	5.833M	-	"	"
			5	4.67M	-	"	"
			10.4	3.69M	-	"	"
			10.6	3.51M	-	"	"
AFGL 5048S	16 24 37	-35 01 18	4.2	0.8M	10M	770706	
			11.0	-1.4M	10M	"	
S-R 9	16 24 38.8	-24 15 24	1.25	8.55C	18S	680302	729902
			1.25	8.35M	-	740502	"
			1.25	6.34CV	-	780306	"
OPH #34			1.6	7.6M	2M	780902	
S-R 9			1.6	7.48CV	-	780306	729902
			1.65	7.57C	18S	680302	"
			1.65	7.57M	-	740502	"
			2.2	6.8M	11S	741108	"
			2.2	7.11M	18S	680302	"
OPH #34			2.2	7.0M	2M	780902	
S-R 9			2.2	7.01K	-	740502	729902
			2.2	7.05MV	-	780306	"
			2.3	7.29M	17S	751107	"
			2.8	S	17S	"	"
			3.4	6.37C	18S	680302	"
			3.4	6.42M	-	740502	"
			3.5	6.66M	17S	751107	"
			3.5	6.64CV	-	780306	"
			3.6	6.3M	11S	741108	"
			10	3.7M	11S	"	"
			10	4.0MV	-	780306	"
VS 13	16 24 44.8	-24 18 39	1.2	10.54M	36S	750401	
			1.6	8.20M	38S	"	
			2.2	7.22M	38S	"	
			3.5	6.56M	36S	"	
OPH #35	16 24 45.2	-24 18 43	1.2	10.61M	2M	780902	
			1.6	8.37M	2M	"	
			2.0	S	2M	"	
			2.2	7.32M	2M	"	
VS 13			2.2	P	-	790202	780902
IRC-50252	16 24 46	+47 56 00	2.2	2.64M	10M	690001	
OPH #36	16 24 48.3	-24 19 02	1.2	9.39M	2M	780902	
			1.6	8.15M	2M	"	
			2.0	S	2M	"	
			2.2	7.34M	2M	"	
VS 14			2.2	P	-	790202	780902
OPH #36			3.4	6.8M	2M	780902	
			10	5.4MU	2M	"	
VS 14	16 24 48.8	-24 18 54	1.2	9.27M	36S	750401	
			1.6	7.95M	38S	"	
			2	7.21M	30S	770408	750401
			2.2	7.32M	36S	750401	
S-R 10	16 24 53.9	-24 19 39	1.25	9.99CV	-	780306	729902
			1.6	9.06CV	-	"	"
			2.2	7.5M	11S	741108	"
			2.2	8.68MV	-	780306	"
			3.5	7.82CV	-	"	"
			3.6	7.1MU	11S	741108	"
AFGL 1861	16 24 59	-7 30 42	4.2	0.2M	10M	780813	
			11.0	-2.8M	10M	"	
			19.8	-3.5M	10M	"	
EIC 499	16 25 01.4	-7 29 11	2.7	175W	-	780604	
EIC 500	16 25 01.5	-2 58 51	2.7	41W	-	"	
IRC 00205	16 25 02	+2 59 00	2.2	1.98M	10M	690001	
IRC-10340	16 25 02	-7 29 00	2.2	0.53M	10M	"	
RHO OPH #34	16 25 02.1	-24 19 54	1.25	8.8M	38S	781101	
			1.65	7.2M	38S	"	
			2.2	6.5M	38S	"	
OPH #37	16 25 02.2	-24 18 54	1.2	8.54M	2M	780902	
			1.6	7.09M	2M	"	
			2.0	S	2M	"	
			2.2	6.50M	2M	"	
VS 16	16 25 02.8	-24 19 54	1.2	8.50M	36S	750401	
			1.6	6.96M	36S	"	
			2.2	6.40M	36S	"	
AFGL 5049S	16 25 07	+3 00 00	4.2	1.5M	10M	770706	
OPH #38	16 25 07.8	-24 18 44	1.2	9.44M	2M	780902	
			1.6	7.85M	2M	"	
			2.0	S	2M	"	
			2.2	7.14M	2M	"	
			3.4	6.8M	2M	"	
VS 15	16 25 07.8	-24 18 48	1.2	9.51M	36S	750401	
			1.6	7.80M	38S	"	
			2.2	7.14M	38S	"	
RHO OPH #35	16 25 08.9	-24 09 23	1.25	10.2M	38S	781101	

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-	-	-	20	-1 8MV	9S	-	
-	-	-	20	-1.3M	2M	-	
IRC-20299	18 24 08	-23 08 54	2 2	2 88M	10M	690001	
RHO OPH #30	18 24 08 3	-24 38 50	1 25	11 2M	36S	781101	
-	-	-	1 65	10 2M	36S	-	
-	-	-	2 2	9 6M	36S	-	
VS 23	18 24 08 8	-24 12 24	1 2	9 31M	36S	750401	
-	-	-	1 6	7 98M	36S	-	
-	-	-	2 2	7 09M	36S	-	
-	-	-	3 5	6 78M	36S	-	
RHO OPH #31	18 24 08 9	-24 12 30	1 25	8 8M	36S	781101	
-	-	-	1 65	7 7M	36S	-	
-	-	-	2 2	7 0M	36S	-	
OPH #30	18 24 08 9	-24 12 31	1 2	8 78M	2M	780902	
-	-	-	1 6	7.58M	2M	-	
-	-	-	2 0	S	2M	-	
-	-	-	2 2	6 84M	2M	-	
-	-	-	3 4	6.08M	2M	-	
-	-	-	4 8	5 5M	2M	-	
-	-	-	10	3 4M	2M	-	
-	-	-	20	-0 0M	2M	-	
AFGL 5047S	18 24 11	- 2 30 18	4 2	2.0M	10M	770708	
IRC 00284	18 24 11	- 2 30 30	2 2	2 99M	10M	690001	
VS 24	18 24 12 8	-24 11 34	1 6	10 77M	36S	750401	
-	-	-	2 2	9 63M	36S	-	
RGO 625	18 24 14	-54 25 08	1	7 70M	-	780309	709903
IRC-30284	18 24 14	-31 11 42	2 2	2.09M	10M	690001	
VS 28	18 24 17 0	-24 22 01	1 6	10 80M	36S	750401	
-	-	-	1 80	15 04M	-	781213	750401
-	-	-	2 2	9 18M	36S	750401	
-	-	-	2.20	10 51M	-	781213	750401
-	-	-	3 01	11 39M	-	-	-
-	-	-	3 5	7 88M	36S	750401	
-	-	-	3.58	8 07M	-	781213	750401
S-R 12	18 24 17 6	-24 34 59	1 25	9 30CV	-	780308	729902
-	-	-	1 6	8 57CV	-	-	-
-	-	-	2 2	8.1M	11S	741108	-
-	-	-	2 2	8 29MV	-	780308	-
-	-	-	3 5	8.17CV	-	-	-
-	-	-	3 6	6.8M	11S	741108	-
VS 22	18 24 20 8	-24 11 24	1 6	10 98M	36S	750401	
-	-	-	2 2	9 85M	36S	-	
IRC-10305	18 24 22	-11 05 54	2 2	1 92M	10M	690001	
OPH #31	18 24 25 4	-24 24 34	1 2	12 38M	2M	780902	
-	-	-	1 6	10.43M	2M	-	
-	-	-	2 0	S	2M	-	
-	-	-	2 2	9 31M	2M	-	
VS 25	18 24 25 7	-24 24 36	1 2	12 31M	36S	750401	
-	-	-	1 6	10 15M	36S	-	
-	-	-	2 2	9 07M	36S	-	
VS 18	18 24 28 8	-24 20 34	1 2	12 98MU	36S	-	
-	-	-	1 25	15 19M	-	781213	750401
-	-	-	1 6	10 29M	36S	750401	
-	-	-	1 60	12.19M	-	781213	750401
-	-	-	2 2	8 97M	36S	750401	
-	-	-	2 20	9.79M	-	781213	750401
-	-	-	2 35	9 502M	-	-	-
-	-	-	3 01	9 375M	-	-	-
-	-	-	3 42	8.05M	-	-	-
OPH #32	18 24 28 9	-24 20 37	1 2	13.7M	2M	780902	
-	-	-	1 6	11 83M	2M	-	
-	-	-	2 2	9 08M	2M	-	
OPH #68	18 24 28 5	-25 22 57	1 2	6.83M	2M	-	
-	-	-	1 6	5 59M	2M	-	
-	-	-	2 2	5.08M	2M	-	
-	-	-	3 4	4 58M	2M	-	
OPH #33	18 24 28 6	-24 21 00	1 2	14.8MU	20S	-	
-	-	-	1 6	11.42M	20S	-	
-	-	-	2 0	S	20S	-	
-	-	-	2 2	8 83M	20S	-	
VS 17	18 24 28 8	-24 20 54	1.25	15 88M	-	781213	750401
-	-	-	1 6	11.27M	36S	750401	
-	-	-	1 60	11.90M	-	781213	750401
-	-	-	2 17	8.955M	-	-	-
-	-	-	2 2	8 58M	36S	750401	
-	-	-	2 2	P	-	790202	750401
-	-	-	2 20	8.845M	-	781213	-
-	-	-	2 35	8 434M	-	-	-
-	-	-	3 01	7 930M	-	-	-
-	-	-	3.11	7.799M	-	-	-
-	-	-	3 42	6.460M	-	-	-
-	-	-	3 5	6.71M	36S	750401	

-	-	-	1 65	9 3M	36S	-	
-	-	-	2 2	8.5M	36S	-	
OPH #69	18 2[illegible]	-26 29 01	1 2	6 08M	2M	780902	
-	-	-	1 6	5.17M	2M	-	
-	-	-	2 2	4.8[illegible]	2M	-	
-	-	-	3 4	4.5[illegible]	2M	-	
OPH #70	18 25 20 3	-26 21 57	1 2	5 90M	2M	-	
-	-	-	1 6	5.15M	2M	-	
-	-	-	2.2	4.94M	2M	-	
-	-	-	3 4	4 7M	2M	-	
OPH #71	18 25 27 7	-26 06 57	1 2	6.04M	2M	-	
-	-	-	1 6	5.12M	2M	-	
-	-	-	2 2	4.94M	2M	-	
-	-	-	3 4	4 7M	2M	-	
ISS #313	18 25 30	-49 52	2 2	1 8M	-	880802	
AFGL 5050S	18 25 31	-35 34 12	4 2	1.5M	10M	770708	
OPH #72	18 25 32 0	-25 05 19	1.2	6 02M	2M	780902	
-	-	-	1.6	4 95M	2M	-	
-	-	-	2 2	4 61M	2M	-	
-	-	-	2 2	4.39M	2M	-	
-	-	-	3 4	4.03M	2M	-	
-	-	-	3 4	3.73M	2M	-	
-	-	-	4 8	3 8M	2M	-	
-	-	-	4.8	3 9M	2M	-	
-	-	-	10	3 0M	2M	-	
-	-	-	10	2.9M	2M	-	
V853 OPH	18 25 43	-24 19 47	1.25	9 17M	-	740502	GCVS
-	-	-	1 65	8.40M	-	-	-
-	-	-	2 2	7.92M	-	-	-
-	-	-	3 4	7.8M	-	-	-
S-R 13	18 25 43 6	-24 21 43	1 25	9.08CV	-	780308	729902
-	-	-	1 6	8.40CV	-	-	-
-	-	-	2 2	7.8M	11S	741108	
-	-	-	2.2	7 97MV	-	780308	729902
-	-	-	3 5	7.44CV	-	-	-
-	-	-	3 6	6.8M	11S	741108	
-	-	-	10	4.25K	11S	-	
-	-	-	10	5 0M	-	780308	729902
RHO OPH #38	18 25 43 9	-24 41 21	1.25	8 2M	36S	781101	
-	-	-	1 65	6.5M	36S	-	
-	-	-	2 2	5 8M	36S	-	
RHO OPH #37	18 25 48 1	-23 57 30	1.25	10.8M	36S	-	
-	-	-	1 65	9.8M	36S	-	
-	-	-	2.2	9.0M	36S	-	
OPH #39	18 25 48 9	-25 40 01	1 2	8 00M	2M	780902	
-	-	-	1.6	6 86M	2M	-	
-	-	-	2.2	6 49M	2M	-	
-	-	-	3 4	6 21M	2M	-	
OPH #73	18 25 47 4	-23 30 25	1 2	6.84M	2M	-	
-	-	-	1 6	5 29M	2M	-	
-	-	-	2 2	4 88M	2M	-	
-	-	-	3.4	4.63M	2M	-	
-	-	-	4.8	4.9M	2M	-	
-	-	-	10	4 7MU	2M	-	
RHO OPH #39	18 25 57.2	-24 42 35	1.25	11.1M	36S	781101	
-	-	-	1 65	10 9M	36S	-	
-	-	-	2.2	10.2M	36S	-	
IRC-30292	18 25 59	-34 54 38	1 04	-15 0RV	-	740401	IRC
-	-	-	1.05	-15.1RV	-	-	-
-	-	-	1 25	5.14C	-	720001	-
-	-	-	1.25	-14.9RV	-	740401	-
-	-	-	1.6	P	-	711101	-
-	-	-	1 65	3.80C	-	720001	-
-	-	-	1.65	-14.5RV	-	740401	-
-	-	-	2 2	3.10M	10M	690001	-
-	-	-	2 2	P	-	711101	IRC
-	-	-	2 2	2.65M	-	720001	-
-	-	-	2.2	-14.5RV	-	740401	-
-	-	-	2 3	2.6M	-	740705	-
-	-	-	2 3	2 9CV	-	780810	-
-	-	-	3 4	-14.8RV	-	740401	-
-	-	-	3 5	1.34C	-	720001	-
-	-	-	3 5	1.5M	-	740705	-
-	-	-	3 5	1.9MV	-	780810	-
-	-	-	4 8	1.02C	-	720001	-
-	-	-	4 9	1.3CV	-	780810	-
-	-	-	5.0	-15.1RV	-	740401	-
-	-	-	8.4	0.8CV	-	780810	-
-	-	-	8.6	-0.9M	-	740705	-
-	-	-	10	-1.2M	-	-	-
-	-	-	10.1	-0.85C	-	720001	-
-	-	-	10.2	-15.5RV	-	740401	-

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
-	-	-	10 7	-1 0M	-	740705	-
-	-	-	11 2	-1 1CV	-	780610	-
-	-	-	12 5	-0 9CV	-	-	-
-	16 25 59 0	-34 54 36	2 2	3 10M	-	780302	
EIC 501	16 26 00 8	- 0 48 27	2 7	41W	-	780604	
BS 6136	16 26 00 9	- 0 48 31	1 25	2 82C	-	780212	CSI
-	-	-	65	2 18C	-	-	-
-	-	-	2 10	2 02M	-	-	-
IRC 00286	16 26 02	- 0 47 00	2 7	2 04M	10M	690001	
AFGL 1862	16 26 02	-34 54 12	4 4	0 9M	10M	780913	
-	-	-	11 0	-1 4M	10M	-	
-	-	-	19 8	-2 9M	10M	-	
HD 148379	16 26 04 4	-48 08 03	1 25	4 01M	-	781211	CSI
-	-	-	1 65	3 81M	-	-	-
-	-	-	2 2	3 87M	-	-	-
-	-	-	3 4	3 55M	-	-	-
AFGL 4225	16 26 08	-02 08 30	19 8	-3 1M	10M	780913	
EIC 502	16 26 08 5	- 0 09 51	2 7	13W	-	780604	
RHO OPH #42	16 26 11 2	-24 17 22	1 25	7 4M	38S	781101	
-	-	-	1 65	6 3M	38S	-	
-	-	-	2 2	5 9M	38S	-	
IRC-30265	16 26 20	-26 19 24	2 2	-2ML	10M	690001	
AFGL 1863	-	-	4 2	-3 6M	10M	780913	
-	-	-	11 0	-4 8M	10M	-	
-	-	-	19 8	-4 9M	10M	-	
ALF SCO	16 26 20 2	-26 19 22	0 3	S	-	770710	CSI
-	-	-	1	S	-	780313	-
-	-	-	04	-2 25MV	-	710604	-
-	-	-	1 04	-2 28M	-	780509	-
-	-	-	1 04	-2 28M	-	801208	-
-	-	-	1 05	-2 30M	-	780509	-
-	-	-	1 08	-2 24M	-	-	-
-	-	-	1 10	-2 08M	-	-	-
-	-	-	1 2	S	-	700901	-
OPH #74	-	-	1 2	-2 89M	2M	780902	
ALF SCO	-	-	1 25	S	-	680803	CSI
-	-	-	1 25	2 55C	V	701001	-
-	-	-	1 25	-2 73C	-	640501	-
-	-	-	1 25	-2 40C	-	650002	-
BS 6134	-	-	1 25	-2 84C	-	680302	-
ALF SCO	-	-	1 25	-2 64C	-	670801	-
-	-	-	1 25	-3 13M	-	730002	-
-	-	-	1 25	-2 85M	-	770710	-
-	-	-	1 27	0 00A	-	780218	-
-	-	-	1 28	-2 84M	3M	780002	-
-	-	-	1 3	S	-	700301	-
-	-	-	1 5	0 01A	-	780218	-
OPH #74	-	-	1 6	-3 49M	2M	780902	
ALF SCO	-	-	1 65	3 47C	V	701001	CSI
-	-	-	1 65	-3 77M	-	730002	-
-	-	-	1 65	-3 64M	-	770710	-
-	-	-	1 75	0 28A	-	780218	-
-	-	-	2 2	S	9S	731104	-
-	-	-	2 2	3 70C	V	701001	-
OPH #74	-	-	2 2	-3 82M	2M	780902	
ALF SCO	-	-	2 2	-3 7M	0 60	790213	CSI
-	-	-	2 2	-3 88C	-	640501	-
-	-	-	2 2	-3 53C	-	650002	-
BS 6134	-	-	2 2	-3 78C	-	680302	-
ALF SCO	-	-	2 2	-3 70C	-	670801	-
-	-	-	2 2	-3 92M	-	730002	-
-	-	-	2 2	-3 87M	-	770212	-
-	-	-	2 2	-3 91M	-	770710	-
-	-	-	2 22	-3 86M	3M	780002	-
-	-	-	2 3	-3 82M	-	720202	-
-	-	-	2 4	-3 87M	1D	780005	-
-	-	-	2 4	138000F	-	770213	-
-	-	-	2 4	0 31A	-	780218	-
-	-	-	2 45	112000F	1D	781109	-
-	-	-	3	S	13S	780511	-
-	-	-	3 25	0 31A	-	780218	-
-	-	-	3 4	4 04C	V	701001	-
OPH #74	-	-	3 4	-4 17M	2M	780902	
ALF SCO	-	-	3 4	-4 18C	-	640501	CSI
-	-	-	3 4	-3 84C	-	650002	-
BS 6134	-	-	3 4	-4 04C	-	680302	-
ALF SCO	-	-	3 4	-4 04C	-	670801	-
-	-	-	3 4	-4 19M	-	726204	-
-	-	-	3 5	-4 19M	-	710403	-
-	-	-	3 5	-4 25M	-	770710	-
-	-	-	3 6	-4 22M	-	730002	-
-	-	-	4 66	S	-	721004	-

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
G HER	-	-	3 5	-2 40M	-	710203	-
-	-	-	3 5	-2 18M	-	710403	-
-	-	-	3 5	-2 40M	-	710405	-
-	-	-	4 9	-2 28M	-	710203	-
-	-	-	4 9	-2 07M	-	710403	-
-	-	-	4 9	-2 29C	-	710405	-
-	-	-	5 0	-2 14M	-	700302	-
-	-	-	8	S	-	780809	-
-	-	-	8 4	-2 58C	-	710203	-
-	-	-	8 4	-2 33M	-	710403	-
-	-	-	8 4	-2 58C	-	710405	-
-	-	-	10 2	-2 55M	-	700302	-
-	-	-	11	-2 88M	-	710403	-
-	-	-	11 0	-2 79C	-	710203	-
-	-	-	11 0	-2 79C	-	710405	-
-	-	-	20	-3 00M	9S	731104	-
-	-	-	22 0	-2 80M	-	700302	-
IRC-10306	16 27 00	-10 37 42	2 2	2 80M	10M	690001	
-	-	-	2 3	3 1M	-	740705	IRC
-	-	-	3 5	2 8M	-	-	-
-	-	-	10 7	0 4MU	-	-	-
IRC-40283	16 27 01	-41 59 24	2 2	-2ML	10M	690001	
OPH #41	16 27 01 5	-23 44 40	1 2	8 88M	2M	780902	
-	-	-	1 6	7 52M	2M	-	
-	-	-	2 2	6 98M	2M	-	
-	-	-	3 4	6 8M	2M	-	
OPH #76	16 27 09 9	-25 00 24	1 2	5 13M	2M	-	
-	-	-	1 6	5 10M	2M	-	
-	-	-	2 2	5 18M	2M	-	
-	-	-	3 4	5 21M	2M	-	
22 SCO	16 27 09 9	-25 00 25	1 25	5 04M	-	781213	CSI
-	-	-	1 60	5 08M	-	-	-
HD 148805	-	-	2 2	5 16M	-	780902	-
22 SCO	-	-	2 20	5 15M	-	781213	-
-	-	-	3 58	5 10M	-	-	-
BD-19 3109	16 27 13 9	-19 36 49	1 25	8 00C	-	650101	CSI
-	-	-	2 2	7 50C	-	-	-
AFGL 5053S	16 27 15	- 0 01 48	4 2	1 8M	10M	770708	
EIC 503	16 27 21 1	- 7 51 25	2 7	7W	-	780604	
EIC 504	16 27 25 9	- 0 01 08	2 7	33W	-	-	
IRC 00287	16 27 26	- 0 00 54	2 2	2 28M	10M	690001	
YALE 3748	16 27 31	-12 32 18	1 25	5 97C	-	650102	709903
-	-	-	1 25	5 960C	-	780907	-
-	-	-	1 65	5 390C	-	-	-
GLIESE 628	-	-	1 65	5 29M	-	741004	-
-	-	-	2 2	5 08M	-	-	-
YALE 3748	-	-	2 2	5 03C	-	650102	-
-	-	-	2 2	5 105M	-	780907	-
-	-	-	3 4	4 84C	-	650102	-
-	-	-	3 5	4 855C	-	780907	-
GLIESE 628	-	-	3 5	4 9M	-	741004	-
RHO OPH #47	16 27 57 8	-23 32 35	1 65	9 0M	38S	781101	
-	-	-	2 2	8 5M	38S	-	
AGC 8153	16 27 59	-40 08	1 65	0 120J	29S	730806	HAGC
-	-	-	2 2	0.139J	29S	-	-
-	-	-	3 5	0.175J	29S	-	-
HD 148816	16 28 00 8	- 4 18 17	1 25	6 28C	-	790613	CSI
-	-	-	1 65	5 98C	-	-	-
-	-	-	2 2	5 96M	-	-	-
RHO OPH #46	16 28 03 1	-23 58 07	1 25	9 1M	38S	781101	
HARO 1-14	-	-	1 A	8 27CV	-	780306	729902
RHO OPH #46	-	-	1 65	8 2M	38S	781101	
-	-	-	2 2	8 0M	38S	-	
HARO 1-14	-	-	2 2	7 79MV	-	780306	729902
-	-	-	3 5	7.71CV	-	-	-
-	-	-	10	4 4MU	11S	741100	-
IRC-20300	16 28 04	-21 35 54	2 2	0 84M	10M	690001	
BS 6148	16 28 04 1	-21 35 50	1 25	1 21C	-	680302	CSI
-	-	-	2 2	0 60C	-	-	-
BET HER	-	-	5 0	0.70M	-	700302	-
-	-	-	10	0 439F	V	680501	-
RHO OPH #52	16 28 05 2	-24 44 27	1 25	10 5M	38S	781101	
-	-	-	1 65	9 3M	38S	-	
-	-	-	2 2	9 2M	38S	-	
HD 148703	16 28 08 8	-34 35 50	1 25	4 54M	-	781211	CSI
-	-	-	1 65	4 84M	-	-	-
-	-	-	2 2	4 88M	-	-	-
-	-	-	3 4	4 82M	-	-	-
OPH #77	16 28 09 3	-24 33 13	1 2	5 85M	2M	780902	
-	-	-	1 8	4 42M	2M	-	
-	-	-	2 2	3 78M	2M	-	
-	-	-	3 4	3 27M	2M	-	

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.	.	.	4 7	-3 84M	-	720202	.
OPH #74	.	.	4 8	-3 84M	2M	780902	.
ALF SCO	.	.	4 8	-3 70M	-	890704	CSI
.	.	.	4 8	-3 92M	-	730002	.
.	.	.	4 8	-3 92M	-	770710	.
.	.	.	4 9	-3 99M	-	710403	.
.	.	.	4 92	S	-	771206	.
.	.	.	5	D	-	751103	.
.	.	.	5 0	-4 26M	-	700302	.
.	.	.	8	S	-	760609	.
.	.	.	8 0	170F	12S	740407	.
.	.	.	8 4	-4 36M	-	710403	.
.	.	.	8 4	-4 40M	-	730002	.
.	.	.	8 6	-4 33M	-	720202	.
.	.	.	10	52 66FV	V	660501	.
OPH #74	.	.	10	-4 54M	2M	780902	
ALF SCO	.	.	10	-4 20C	-	670801	CS
.	.	.	10	-3 15M	-	790605	.
.	.	.	10 1	-4 35M	-	890704	.
.	.	.	10 2	-4 91M	-	700302	.
.	.	.	10 2	-4 58M	-	730002	.
.	.	.	10 4	-4 00C	-	640501	.
.	.	.	10 4	-4 [illegible]C	-	650002	.
.	.	.	10 8	4 27M	-	740603	.
.	.	.	10 7	-4 73M	-	720202	.
.	.	.	11	-4 82M	-	710403	.
.	.	.	11	D	-	771008	.
.	.	.	11 2	-4 60M	-	730002	.
.	.	.	12	34F	3 45	770403	.
.	.	.	12 2	-4 70M	-	720202	.
.	.	.	18	-4 9M	-	.	.
.	.	.	19 5	-6 00M	-	890704	.
.	.	.	20	-4 87M	9S	731104	.
.	.	.	20	-4 85MV	10S	721002	.
.	.	.	21	-5 43M	1M	721005	.
.	.	.	22 0	-5 43M	-	700307	.
.	16 28 21	-26 19 27	1 28	-2 75M	-	771201	
.	.	.	1 58	-3 30M	-	.	
.	.	.	1 87	-3 75M	-	.	
.	.	.	2 22	-3 79M	-	.	
OPH #40	16 28 21 8	-25 48 13	1 2	6 79M	2M	780902	
.	.	.	1 6	5 73M	2M	.	
.	.	.	2 2	5 20M	2M	.	
.	.	.	3 4	4 64M	2M	.	
.	.	.	4 8	4 5M	2M	.	
.	.	.	10	3 5M	2M	.	
Y SCO	16 28 31	-19 14 19	1 04	4 80MV	-	720002	CSI
.	.	.	1 05	4 93CV	-	.	.
IRC-20317	16 28 32	-19 14 12	2 2	2 34M	10M	890001	
AFGL 5051S	16 28 35	-15 12 42	4 2	1 1M	10M	770706	
OPH #75	16 28 36 7	-23 43 37	1 2	5 8M	2M	780902	
.	.	.	1 6	4 80M	2M	.	
.	.	.	2 2	4 10M	2M	.	
.	.	.	3 4	3 60M	2M	.	
.	.	.	4 8	4 0M	2M	.	
.	.	.	10	4 1M	2M	.	
RHO OPH #41	16 28 43 6	-24 13 20	1 25	10 1M	36S	761101	
.	.	.	1 65	9 2M	36S	.	
.	.	.	2 2	8 8M	36S	.	
AFGL 5052S	16 28 50	- 3 28 48	4 2	1 5M	10M	770706	
RHO OPH #40	16 28 52 9	-23 53 08	1 25	9 2M	36S	761101	
.	.	.	1 65	7 9M	36S	.	
.	.	.	2 2	7 5M	36S	.	
PEI-7	16 28 54	-45 56	2 2	8 6M	-	740503	P-K
HD 148579	16 28 56 7	-25 02 21	2 2	6 1M	-	780902	CSI
AFGL 1884	16 28 59	+41 59 12	4 2	-2 4M	10M	760913	
.	.	.	11 0	-2 8M	10M	.	
G HER	16 28 59 8	+41 59 26	1	S	-	790313	CSI
30 HER	.	.	1 00	-4 40A	-	680303	.
G HER	.	.	1 04	-0 21M	-	720002	.
.	.	.	1 04	-0 15M	-	730304	.
.	.	.	[illegible] 05	- 199C	-	720002	.
30 HER	.	.	1 08	-4 58A	-	680303	.
G HER	.	.	1 25	-0 70C	V	701001	.
BS 5146	.	.	1 25	-0 78C	-	660302	.
G HER	.	.	1 3	S	-	700301	.
.	.	.	1 65	-1 66C	V	701001	.
.	.	.	2 0	S	-	771109	.
.	.	.	2 2	-1 97C	V	701001	.
BS 6146	.	.	2 2	-2 01C	-	660302	.
G HER	.	.	3 4	-2 22C	V	701001	.
BS 6146	.	.	3 4	-2 20C	-	660302	.

.	.	.	4 8	3 42M	2M	.	
.	.	.	8 7	2 3M	2M	.	
.	.	.	9 5	2 3M	2M	.	
.	.	.	10	2 17M	2M	.	
.	.	.	11 2	1 7M	2M	.	
.	.	.	12 5	1 4M	2M	.	
RHO OPH #53	16 28 10 0	-24 56 35	1 25	9 2M	36S	761101	
.	.	.	1 65	8 6M	36S	.	
.	.	.	2 2	8 4M	36S	.	
HD 148688	16 28 12 8	-41 42 37	1 25	4 36M	-	761211	CSI
.	.	.	1 65	4 23M	-	.	.
.	.	.	2 2	4 11M	-	.	.
.	.	.	3 4	4 03M	-	.	.
IRC+70134	16 28 13	+67 09 36	2 2	1 92M	10M	890001	
BS 6147	16 28 16 4	-16 30 18	1 2	2 80M	-	740405	CSI
PHI OPH	.	.	1 23	2 75M	15S	790903	.
BS 6147	.	.	1 25	2 92C	-	660302	.
.	.	.	1 6	2 37M	-	740405	.
PHI OPH	.	.	1 65	2 30M	15S	790903	.
.	.	.	2 2	2 25M	15S	.	.
BS 6147	.	.	2 2	2 31C	-	660302	.
.	.	.	2 2	2 26M	-	740405	.
.	.	.	3 4	2 25C	-	660302	.
.	.	.	3 4	2 19M	-	740405	.
PHI OPH	.	.	3 5	2 21M	15S	790903	.
.	.	.	4 8	2 21M	15S	.	.
IRC-20318	16 28 17	-16 30 24	2 2	2 26M	10M	890001	
OPH #42	16 28 17 4	-24 31 02	1 2	8 88M	2M	780902	
.	.	.	1 6	7 65M	2M	.	
.	.	.	2 0	S	2M	.	
.	.	.	2 2	7 13M	2M	.	
.	.	.	3 4	6 7M	2M	.	
OPH #78	16 28 18 4	-26 25 50	1 2	4 19M	2M	.	
.	.	.	1 6	3 71M	2M	.	
.	.	.	2 2	3 62M	2M	.	
.	.	.	3 4	3 54M	2M	.	
.	.	.	4 8	3 6M	2M	.	
.	.	.	10	3 5M	2M	.	
IRC+20301	16 28 20	+20 34 42	2 2	2 12M	10M	890001	
AFGL 5054S	16 28 31	-10 26 42	4 2	1 4M	10M	770706	
HARO 1-16	16 28 31 7	-24 21 13	1 25	9 03CV	-	760306	729902
.	.	.	1 6	7 92CV	-	.	.
.	.	.	2 2	7 6M	11S	741106	.
.	.	.	2 2	7 38MV	-	760306	.
.	.	.	3 5	6 65CV	-	.	.
.	.	.	3 6	6 5M	11S	741106	.
.	.	.	10	3 6M	11S	.	.
.	.	.	10	4 7M	-	760306	.
.	.	.	18	0 2MU	11S	741106	.
RHO OPH #55	16 28 32 5	-25 02 09	1 25	8 7M	36S	761101	
.	.	.	1 65	7 3M	36S	.	
.	.	.	2 2	7 0M	36S	.	
RHO OPH #54	16 28 32 8	-24 59 30	1 25	10 3M	36S	.	
.	.	.	1 65	9 3M	36S	.	
.	.	.	2 2	8 9M	36S	.	
CD-24 12690	16 28 38 9	-24 16 52	2 2	6 7M	-	780902	CSI
ISS #229	16 28 40	-44 48	2 2	3 7M	-	800002	
RZ NOR	16 28 40	-53 09 37	1 25	10 3MV	-	781001	GCVS
.	.	.	1 65	8 96MV	-	.	.
.	.	.	2 2	7 67MV	-	.	.
.	.	.	3 5	5 76MV	-	.	.
.	.	.	5	4 43MV	-	.	.
HFE 20	16 28 42	-19 00	100	22000J	12M	711201	
OPH #79	16 28 43 8	-23 37 32	1 2	6 0M	2M	780902	
.	.	.	1 6	4 80M	2M	.	
.	.	.	2 2	4 24M	2M	.	
.	.	.	3 4	3 60M	2M	.	
.	.	.	4 8	3 7M	2M	.	
.	.	.	10	2 9M	2M	.	
IRC+20302	16 29 06	+22 10 06	2 2	1 88M	10M	890001	
DO-AR 51	16 29 08	-24 34	1 25	8 90CV	-	760306	599902
.	.	.	1 6	8 12CV	-	.	.
.	.	.	2 2	7 77MV	-	.	.
.	.	.	3 5	7 62CV	-	.	.
IRC+40284	16 29 10	+35 19 30	2 2	2 19M	10M	890001	
RHO OPH #61	16 29 14 6	-24 44 34	1 25	10 1M	36S	761101	
.	.	.	1 65	9 4M	36S	.	
.	.	.	2 2	9 0M	36S	.	
DO-AR 52	16 29 20	-24 34	1 25	10 77CV	-	760306	599902
S-R 17	.	.	1 25	8 88CV	-	.	.
DO-AR 52	.	.	1 6	9 67CV	-	.	.
S-R 17	.	.	1 6	8 88CV	-	.	.

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
DO-AB 52	-	-	2 2	9 08MV	-	-	-
S-B 17	-	-	2 2	8 29MV	-	-	-
DO-AB 52	-	-	3 5	8 61CV	-	-	-
S-B 17	-	-	3 5	8 06CV	-	-	-
RHO OPH #66	16 29 23 4	-23 53 53	1 25	8 7M	36S	761101	
-	-	-	1 65	7 7M	36S	-	
-	-	-	2 2	7 4M	36S	-	
RHO OPH #65	16 29 34 8	-24 16 28	1 25	9 8M	36S	-	
-	-	-	1 65	9 3M	36S	-	
-	-	-	2 2	9 0M	36S	-	
EIC 505	16 29 35 5	- 1 31 53	2 7	19W	-	780504	
IRC 00288	16 29 37	- 1 31 42	2 2	2 74M	10M	690001	
RGC 6171 E	16 29 42	-12 56	1 02	10 79M	-	780405	RRGC
RGC 6171 217	-	-	1 02	10 15M	-	-	-
RGC 6171 273	-	-	1 02	10 80M	-	-	-
-	-	-	2 2	8 47M	-	780903	-
OPH #43	16 29 44 1	-26 16 48	1 2	5 66M	2M	780902	
-	-	-	1 6	4 67M	2M	-	
-	-	-	2 9	S	2M	-	
-	-	-	2 2	3 89M	2M	-	
-	-	-	3 4	3 14M	2M	-	
-	-	-	4 8	3 02M	2M	-	
-	-	-	8 7	1 9M	2M	-	
-	-	-	9 5	1 8M	2M	-	
-	-	-	10	1 74M	2M	-	
-	-	-	11 2	1 2M	2M	-	
-	-	-	12 5	1 2M	2M	-	
-	-	-	20	0 7M	2M	-	
AFGL 1865S	16 29 54	-56 39 38	19 8	-3 1M	10M	770706	
AFGL 1866S	16 29 59	-16 00 36	4 2	1 8M	10M	-	
OPH #44	16 30 00 8	-24 16 24	1 2	9 73M	2M	780902	
-	-	-	1 6	7 84M	2M	-	
-	-	-	2 2	7 02M	2M	-	
AFGL 1867S	16 30 02	-50 59 00	19 8	-3 2M	10M	770706	
RHO OPH #73	16 30 06 7	-24 44 59	1 25	7 9M	36S	761101	
-	-	-	1 65	8 8M	36S	-	
-	-	-	2 7	6 4M	36S	-	
RHO OPH #74	16 30 07 7	-24 11 01	1 25	9 6M	36S	-	
-	-	-	1 65	8 7M	36S	-	
-	-	-	2 2	8 5M	36S	-	
28 HER	16 30 07 9	+ 5 37 34	1 6	5 66C	V	730001	CSI
-	-	-	2 2	5 72M	V	-	-
-	-	-	3 5	5 72C	V	-	-
HD 148937	16 30 09 7	-48 00 24	1 25	5 88M	-	780514	CSI
-	-	-	1 65	5 80M	-	-	-
-	-	-	2 2	5 69M	-	-	-
-	-	-	3 4	5 54M	-	-	-
AFGL 4226	16 30 11	- 2 20 12	19 8	-3 1M	10M	760913	
-	-	-	27 4	-6 2M	10M	-	
AFGL 1868	16 30 15	-72 23 00	4 2	-0 4M	10M	-	
-	-	-	11 0	-1 4M	10M	-	
BS 6159	16 30 15 8	-11 35 38	1 25	2 21C	-	660302	CSI
-	-	-	2 2	1 21C	-	-	-
-	-	-	3 4	1 07C	-	-	-
IRC-10307	16 30 16	-11 35 30	2 2	1 17M	10M	690001	
OPH #80	16 30 16 7	-23 17 34	1 2	5 52M	2M	780902	
-	-	-	1 6	4 28M	2M	-	
-	-	-	2 2	3 83M	2M	-	
-	-	-	3 4	3 67M	2M	-	
-	-	-	4 8	3 7M	2M	-	
-	-	-	10	3 0M	2M	-	
OPH #45	16 30 20 5	-23 44 06	1 2	8 76M	2M	-	
-	-	-	1 6	7 15M	2M	-	
-	-	-	2 2	8 42M	2M	-	
-	-	-	3 4	5 87M	2M	-	
SS HER	16 30 29 3	+ 6 57 42	1 04	8 48MV	-	720002	CSI
-	-	-	1 05	8 52CV	-	-	-
AFGL 5055S	16 30 30	-11 32 36	4 2	1 0M	10M	770706	
-	-	-	11 0	-0 9M	10M	-	
HD 149019	16 30 36 1	-49 29 58	1 25	5 21M	-	780514	CSI
-	-	-	1 65	4 90M	-	-	-
-	-	-	2 2	4 72M	-	-	-
-	-	-	3 4	4 63M	-	-	-
8 UMI	16 30 37 8	+72 23 11	1 04	2 21MV	-	720002	CSI
-	-	-	1 05	2 30CV	-	-	-
IRC-70135	16 30 38	+72 23 12	2 2	0 20M	10M	690001	
IRC-10342	16 30 43	-12 27 30	2 2	2 00M	10M	-	
IRC-10341	15 30 43	-14 03 12	2 2	2 18M	10M	-	
AFGL 1869	15 30 48	-16 02 48	4 2	0 6M	10M	760913	
-	-	-	11 0	-1 1M	10M	-	
-	-	-	19 8	-3 0M	10M	-	
ME2-171	16 30 48	-34 59	1 25	9 52M	-	740503	P-E

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
-	-	-	1 65	7 10M	-	740503	-
-	-	-	2 2	7 10M	V	730001	-
-	-	-	2 2	6 78P	-	740503	-
UCL 21	16 33 00	-47 22 42	100	740000W	-	751202	
ISS #81	16 33 05	-35 09	2 2	0 0M	-	680802	
OPH #84	16 33 06 7	-24 41 40	1 6	5 1M	2M	780902	
-	-	-	2 2	4 8M	2M	-	
RHO OPH #87	16 33 06 7	-24 41 41	1 25	6 1M	36S	761101	
-	-	-	1 65	5 1M	36S	-	
-	-	-	2 2	4 8M	36S	-	
AFGL 4228	16 33 08	-35 08 30	4 2	0 9M	10M	760913	
AFGL 1870	16 33 22	-31 06 36	4 2	0 3M	10M	-	
CW DRA	16 33 24	-57 14 48	1 25	8 60M	-	771202	GCVS
-	-	-	1 6	8 12M	-	-	-
-	-	-	2 2	7 84M	-	-	-
-	-	-	3	7 82M	-	-	-
-	-	-	5 0	8 8M	-	-	-
W HER	16 33 26 0	-37 26 47	1 04	4 35MV	-	720002	CSI
-	-	-	1 05	4 37CV	-	-	-
ISS #13	16 33 28	-31 08	2 2	1 2M	-	680802	
IRC-30266	16 33 28	-31 08 06	2 2	0 54M	10M	690001	
IRC-40285	16 33 29	-37 27 00	2 2	2 80M	10M	-	
OH337 5-0 1	16 33 30 1	-46 54 19	1 65	10 61C	18S	780102	
-	-	-	2 2	8 76M	18S	-	
-	-	-	3 5	7 41C	18S	-	
12 OPH	16 33 43 0	- 2 13 02	1 25	4 32C	-	680501	CSI
-	-	-	1 65	3 86C	-	-	-
-	-	-	2 2	3 83C	-	-	-
-	-	-	3 5	3 80C	-	-	-
GLIESE 631	16 33 44	- 2 13 12	1 25	4 33C	-	770903	700903
-	-	-	1 65	3 92C	-	-	-
-	-	-	2 20	3 87M	-	-	-
OH337 4-0 1	16 33 45 0	-47 13 12	1 65	7 59C	18S	780102	
-	-	-	2 2	7 49M	18S	-	
AFGL 5057S	16 33 48	-27 58 42	4 2	1 2M	10M	770706	
PC 11	16 33 54	-55 39	1 25	10 7M	-	740503	P-E
-	-	-	1 65	10 6M	-	-	-
-	-	-	2 2	10 2M	-	-	-
AFGL 5059S	16 34 01	- 5 02 36	4 2	1 0M	10M	770706	
OH337 3-0 2	16 34 01 9	-47 17 33	1 65	7 51C	18S	780102	
-	-	-	2 2	6 42M	18S	-	
-	-	-	3 5	5 55C	18S	-	
OH337 9-0 3	16 34 02 0	-46 34 40	1 25	3 61C	18S	-	
-	-	-	1 65	2 22C	18S	-	
-	-	-	2 2	1 51M	18S	-	
-	-	-	3 5	0 47C	18S	-	
RHO OPH #112	16 34 02 4	-24 17 10	1 65	10 0M	36S	761101	
-	-	-	2 2	9 7M	36S	-	
UU HER	16 34 12 2	+38 04 04	2 2	7 3M	-	721203	CSI
-	-	-	3 5	6 4M	11S	700906	-
-	-	-	3 6	5 4M	-	721203	-
-	-	-	4 8	5 3MU	-	-	-
-	-	-	4 9	5 9M	11S	700906	-
-	-	-	11 0	3 9MU	11S	-	-
-	-	-	11 3	4 9M	-	721203	-
IRC-10309	16 34 13	+ 5 06 54	2 2	2 20M	10M	690001	
EIC 509	16 34 13 5	+ 5 07 02	2 7	34W	-	780604	
IRC-60243	16 34 17	-60 34 12	2 2	1 45M	10M	690001	
T1 DRA	16 34 17 4	-60 34 09	1 04	3 23M	-	720002	CSI
-	-	-	1 05	3 224C	-	-	-
AFGL 5059S	16 34 18	+ 5 06 06	4 2	2 0M	10M	770706	
AFGL 1872	16 34 22	-60 33 48	4 2	1 1M	10M	760913	
-	-	-	11 0	-0 7M	10M	-	
RHO OPH #95	16 34 23 0	-24 28 43	1 25	10 4M	36S	761101	
-	-	-	1 65	10 1M	36S	-	
-	-	-	2 2	9 2M	36S	-	
ZET OPH	16 34 24 2	-10 28 03	1 01	S	-	770505	CSI
-	-	-	1 02	0 541A	-	790102	-
-	-	-	1 04	2 58IRV	-	720002	-
-	-	-	1 04	0 563A	-	790102	-
-	-	-	1 05	2.634CV	-	720002	-
-	-	-	1 08	0 597A	-	790102	-
-	-	-	1 08	0 618A	-	-	-
-	-	-	1 25	2 59C	-	650002	-
BS 6175	-	-	1 25	2 61C	-	660302	-
HD 149757	-	-	1 25	2 50M	-	780514	-
ZET OPH	-	-	1 25	P	-	800204	-
-	-	-	1 6	2 58C	V	730001	-
-	-	-	1 6	P	-	740501	-
-	-	-	1 6	P	-	800204	-
HD 149757	-	-	1 65	2 62M	-	780514	-
ZET OPH	-	-	2 2	2 63M	V	730001	-

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"	"	"	"	1	65	7	64M	-	"	"
"	"	"	"	2	2	6	26M	-	"	"
"	"	"	"	3	5	4	46M	-	"	"
IRC-20319	16 30 50	-16 02 06	2	2	1	65M	10M	690001	
T OPH	16 30 52 1	-16 01 43	1	04	4	15MV	-	720002	CSI
"	"	"	1	05	4	48CV	-	"	"
RHO OPH #79	16 30 57.4	-23 37 34	1	25	10	2M	36S	761101	
"	"	"	1	65	9	3M	36S	"	
"	"	"	2	2	8	6M	36S	"	
HD 149168	16 30 58.8	-26 24 05	2	2	7	8MU	-	780902	CSI
RHO OPH #78	16 31 00 1	-23 36 11	1	25	10	3M	36S	761101	
"	"	"	1	65	8	9M	36S	"	
"	"	"	2	2	8	1M	36S	"	
RHO OPH #76	16 31 01 4	-24 38 43	1	25	10	0M	36S	"	
"	"	"	1	65	9	5M	36S	"	
"	"	"	2	2	9	2M	36S	"	
HD 149228	16 31 20 8	-25 28 47	2	2	8	0MU	-	780902	CSI
S OPH	16 31 22 4	-17 03 26	1	04	6	04MV	-	720002	CSI
"	"	"	1	05	6	15CV	-	"	"
HE2-170	16 31 24	-53 44	2	2	11	1MU	-	740503	P-K
RHO OPH #80	16 31 25 0	-24 07 32	1	25	8	9M	36S	761101	
DO-AR 58	"	"	1	6	8	03C	-	760306	729902
RHO OPH #80	"	"	1	65	8	2M	36S	761101	
"	"	"	2	2	7	8M	36S	"	
DO-AR 58	"	"	2	2	7	54M	-	760306	729902
"	"	"	3	5	7	79C	-	"	"
OPH #81	16 31 39.4	-24 18 13	1	2	6	57M	2M	780902	
"	"	"	1	6	5	14M	2M	"	
"	"	"	2	2	4	53M	2M	"	
"	"	"	3	4	4	08M	2M	"	
RHO OPH #81	16 31 47.0	-24 41 33	1	25	7	9M	36S	761101	
"	"	"	1	65	6	9M	36S	"	
"	"	"	2	2	6	7M	36S	"	
RHO OPH #85	16 31 49 5	-24 17 57	1	25	7	8M	36S	"	
"	"	"	1	65	6	8M	36S	"	
"	"	"	2	2	6	5M	36S	"	
EIC 506	16 31 50.7	- 8 02 49	2	7		11W	-	780604	
RHO OPH #66	16 32 02 3	-23 15 38	1	25	10	2M	36S	761101	
"	"	"	1	65	9	4M	36S	"	
"	"	"	2	2	8	8M	36S	"	
EIC 507	16 32 03 1	+ 8 48 35	2	7		5W	-	780604	
OPH #82	16 32 07 5	-26 22 49	1	2	6	46M	2M	780902	
"	"	"	1	6	4	6M	2M	"	
"	"	"	1	6	5	58M	2M	"	
"	"	"	2	2	4	96M	2M	"	
"	"	"	2	2	4	3MU	2M	"	
"	"	"	3	4	4	26M	2M	"	
"	"	"	4	8	4	1M	2M	"	
"	"	"	10		3	3M	2M	"	
HD 149367	16 32 10.5	-26 22 32	2	2	8	0M	-	"	CSI
ISS #56	16 32 12	-33 37	2	2	3	0M	-	680802	
AFGL 5056S	16 32 25	-24 46 06	4	2	1	7M	10M	770706	
IRC-20370	16 32 26	-24 51 06	2	2	1	88M	10M	690001	
OPH #83	16 32 26.1	-24 50 40	1	2	3	36M	2M	780902	
"	"	"	1	6	2	29M	2M	"	
"	"	"	2	2	1	90M	2M	"	
"	"	"	3	4	1	60M	2M	"	
"	"	"	4	8	1	76M	2M	"	
"	"	"	8	7	0	9M	2M	"	
"	"	"	9	5	0	8M	2M	"	
"	"	"	10		0	66M	2M	"	
"	"	"	11	2	0	4M	2M	"	
"	"	"	12	5	0	5M	2M	"	
R DR	16 32 31.3	+66 51 29	1	04	3	86M	-	711002	CSI
"	"	"	1	04	3	89MV	-	720002	"
"	"	"	1	05	3	96CV	-	"	"
"	"	"	1	25	3	71C	-	650101	"
"	"	"	2	2	2	42C	-	"	"
"	"	"	3	5	2	04C	-	"	"
"	"	"	3	5	2	03M	-	710403	"
"	"	"	4	9	1	63M	-	"	"
"	"	"	8	4	0	90M	-	"	"
"	"	"	11		0	44M	-	"	"
IRC+70136	16 32 32	+66 51 36	2	2	2	16M	10M	690001	
RHO OPH #83	16 32 32.0	-24 37 41	1	25	10	7M	36S	761101	
"	"	"	1	65	9	8M	36S	"	
"	"	"	2	2	8	8M	36S	"	
EIC 508	16 32 44.5	+ 2 53 06	2	7		11W	-	780604	
AFGL 4227	16 32 48	- 8 19 42	4	2	1	9M	10M	760913	
G337.1-0.2	16 33	-47 27	1000			20J	2M	781010	ED
HE2-173	16 33 00	-39 46	1	25	8	48M	-	740503	P-K
"	"	"	1	6	7	20C	V	730001	"
"	"	"	"	"	"	"	"	"	"
BS 6175	"	"	"	2	2	2	64C	-	650002	"
ZET OPH	"	"	"	2	2	2	64C	-	660302	"
HD 149757	"	"	"	2	2		P	-	740501	"
ZET OPH	"	"	"	2	2	2	62M	-	780514	"
"	"	"	"	2	2		P	-	800204	"
"	"	"	"	2	3	2	58M	11S	740807	"
"	"	"	"	2	3	2	7M	-	730303	"
HD 149757	"	"	"	2	3	2	58M	-	780704	"
ZET OPH	"	"	"	3	4	2	62C	-	650002	"
BS 6175	"	"	"	3	4	2	62C	-	660302	"
ZET OPH	"	"	"	3	4	2	7M	-	730303	"
HD 149757	"	"	"	3	4	2	70M	-	780514	"
ZET OPH	"	"	"	3	5	2	37C	V	730001	"
"	"	"	"	3	6	2	58M	11S	740807	"
HD 149757	"	"	"	3	8	2	58M	-	780704	"
ZET OPH	"	"	"	4	9	2	57M	11S	740807	"
HD 149757	"	"	"	4	9	2	57M	-	780704	"
ZET OPH	"	"	"	8	7	2	62M	11S	740807	"
"	"	"	"	10		2	65M	11S	"	"
"	"	"	"	10	7	2	0MU	-	730303	"
"	"	"	"	11	4	2	52M	11S	740807	"
IRC-10343	16 34 25	-10 28 12	2	2	2	61M	10M	690001	
AFGL 5060S	16 34 27	-10 26 18	4	2	1	9M	10M	770706	
"	"	"	11	0	-2	1M	10M	"	
"	"	"	19	8	-3	2M	10M	"	
IRC+40286	16 34 43	+36 08 00	2	2	2	40M	10M	690001	
IRC 00289	16 34 44	- 1 45 06	2	2	2	98M	10M	"	
AFGL 5061S	16 34 45	-35 19 30	4	2	2	1M	10M	770706	
OPH #46	16 34 46.5	-24 20 09	1	2	8	95M	2M	780902	
"	"	"	1	6	7	41M	2M	"	
"	"	"	2	2	6	77M	2M	"	
RHO OPH #111	16 34 47.3	-24 04 08	1	25	8	5M	36S	761101	
"	"	"	1	65	7	3M	36S	"	
"	"	"	2	2	6	9M	36S	"	
HE2-174	16 34 48	-45 17	1	65	9	8M	-	740503	P-K
"	"	"	2	2	7	93M	-	"	"
"	"	"	3	5	5	30M	-	"	"
HEN 1227	16 34 54	-45 18	1	6	9	00MU	V	730001	
"	"	"	2	2	8	00M	V	"	
HE2-174	16 35	-45 18	1	6	9	0MU	-	730015	
"	"	"	2	2	8	0M	-	"	
EIC 510	16 35 05.7	+ 5 22 32	2	7		9W	-	780604	
HD 149827	16 35 11.9	-24 47 18	2	2	8	0MU	-	780902	CSI
ISS #323	16 35 27	-50 03	2	2	3	7M	-	680802	
IRC+20303	16 35 31	+22 32 42	2	2	1	19M	10M	690001	
HFE 21	16 35 33	-22 13	100		30000J		12M	711201	
AFGL 1873	16 35 42	+22 30 48	4	2	0	7M	10M	760913	
IRC+30293	16 35 47	+27 08 30	2	2	2	16M	10M	690001	
OPH #47	16 35 53.0	-24 05 26	1	2	7	94M	2M	780902	
"	"	"	1	6	6	10M	2M	"	
"	"	"	2	2	5	19M	2M	"	
"	"	"	3	4	4	58M	2M	"	
"	"	"	4	8	4	2M	2M	"	
"	"	"	10		3	6M	2M	"	
BS 6163	16 35 53.1	-77 25 01	1	02	3	20M	-	691002	CSI
G336.5-1.5	16 36	-48 40	1000			21J	2M	781010	ED
3U1636-53 H	16 36	-53	2	2		7M	-	741014	
AFGL 1874	16 36 02	- 8 31 18	4	2	1	1M	10M	760913	
"	"	"	11	0	-0	7M	10M	"	
IRC-10344	16 36 06	- 8 31 06	2	2	1	81M	10M	690001	
RCW 108	16 36 14.2	-48 45 54	2	12		500U	10S	791002	
"	16 36 14.6	-48 45 53	8	8	-15	6R	29S	760910	
"	"	"	9	8	-15	8R	29S	"	
"	"	"	10		-15	5R	29S	"	
NGC 6193	"	"	1			S	V	740906	
"	"	"	10		-23	8L	V	"	
RCW 108	"	"	10	8	-15	8R	29S	760910	
"	"	"	11	7	-15	8R	29S	"	
"	"	"	12	8	-15	5R	29S	"	
AFGL 1875	16 36 15	-21 48 42	4	2	1	1M	10M	760913	
IRC-20321	16 36 16	-21 46 24	2	2	1	58M	10M	690001	
"	"	"	2	22		D	-	770605	IRC
OH338.0-0.1	16 36 18.8	-46 44 44	1	65	9	34C	18S	780102	
"	"	"	2	2	8	34M	18S	"	
"	"	"	3	5	7	43C	18S	"	
IRC+60244	16 36 24	+63 10 30	2	2	2	59M	10M	690001	
OPH #85	16 36 25.3	-24 49 27	1	2	5	55M	2M	780902	
"	"	"	1	6	4	58M	2M	"	
"	"	"	2	2	4	26M	2M	"	
"	"	"	3	4	3	97M	2M	"	
"	"	"	4	8	4	2M	2M	"	
"	"	"	10		3	8M	2M	"	

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
RHO OPH #96	16 36 36.2	-24 23 07	1.25	7.5M	36S	781101	
"	"	"	1.65	6.6M	36S	"	
"	"	"	2.2	6.2M	36S	"	
IRC+10309	16 36 37	+14 09 54	2.2	2.15M	10M	690001	
HD 150060	16 36 38.1	-24 54 38	2.2	8.3MU	-	780902	CSI
IRC-20322	16 36 43	-20 46 54	2.2	1.19M	10M	690001	
ISS #249	16 36 46	-48 13	2.2	2.0M	-	880802	
AFGL 1876	16 36 47	-20 47 30	4.2	1.0M	10M	760913	
"	"	"	11.0	-0.8M	10M	"	
OPH #48	16 36 48.9	-24 00 19	1.2	5.70M	2M	780902	
"	"	"	1.6	4.26M	2M	"	
"	"	"	2.0	S	2M	"	
"	"	"	2.2	3.57M	2M	"	
"	"	"	3.4	2.84M	2M	"	
"	"	"	4.8	2.7 M	2M	"	
"	"	"	10	2.0M	2M	"	
IRC-60245	16 36 59	+56 08 54	2.2	2.72M	10M	690001	
IRC-30267	16 36 59	-28 51 24	2.2	2.71M	10M	"	
G337.9-0.5	16 37	-47 04	1000	35J	2M	781010	ED
OPH #49	16 37 16.4	-23 47 56	1.2	6.97M	2M	780902	
"	"	"	1.6	6.17M	2M	"	
"	"	"	2.0	S	2M	"	
"	"	"	2.2	5.40M	2M	"	
HD 150193	"	"	2.2	5.40M	-	"	CSI
OPH #49	"	"	3.4	4.30M	2M	"	
"	"	"	4.8	3.8M	2M	"	
"	"	"	7.8	2.3M	2M	"	
"	"	"	8.6	1.6M	2M	"	
"	"	"	9.6	1.0M	2M	"	
"	"	"	10	0.98M	2M	"	
"	"	"	10.3	0.8M	2M	"	
"	"	"	11.4	0.8M	2M	"	
"	"	"	12.3	1.0M	2M	"	
"	"	"	20	-0.4M	2M	"	
AFGL 1877S	16 37 18	-33 56 30	4.2	1.3M	10M	770706	
YALE 3783.1	16 37 18	-45 54 00	1.25	8.885C	-	760907	709903
"	"	"	1.65	8.350C	-	"	"
"	"	"	2.2	8.075M	-	"	"
IRC+50273	16 37 20	+49 00 24	2.2	0.29M	10M	690001	
ISS #29	16 37 20	-32 17	2.2	1.6M	-	880802	
HD 150207	16 37 23.0	-23 33 11	2.2	8.3MU	-	780902	CSI
IRC-30268	16 37 25	-32 17 06	2.2	1.16M	10M	690001	
AFGL 1878	16 37 27	-32 19 42	4.2	0.5M	10M	760913	
G337.9-0.5	16 37 27.1	-47 01 00	1.25	9.73C	58S	770503	
"	"	"	1.65	8.10C	58S	"	
"	"	"	2.2	6.76M	58S	"	
"	"	"	10	-24.4L	22S	"	
"	"	"	10	-24.7L	22S	"	
"	"	"	20	-23.6L	22S	"	
"	"	"	20	-24.1L	22S	"	
G337.9-0.5N	"	"	8.8	-16.1R	22S	760910	
"	"	"	9.8	-16.3R	22S	"	
"	"	"	10	-16.0R	22S	"	
"	"	"	10.6	-16.1R	22S	"	
"	"	"	11.7	-16.0R	22S	"	
"	"	"	12.6	-15.9R	22S	"	
G337.9-0.5S	16 37 27.1	-47 01 58	8.8	-16.3R	22S	"	
"	"	"	9.8	-16.5R	22S	"	
"	"	"	10	-16.2R	22S	"	
"	"	"	10.6	-16.3R	22S	"	
"	"	"	11.7	-16.2R	22S	"	
"	"	"	12.6	-16.0R	22S	"	
UCL 19	16 37 29	-46 26 54	100	85000W	-	751202	
OH338.5+0.1	16 37 30.1	-46 13 10	1.65	9.46C	18S	780102	
"	"	"	2.2	8.59M	18S	"	
"	"	"	3.5	7.89C	18S	"	
UCL 20	16 37 31	-47 03 48	100	1.75SW	-	751202	
G337.9-0.5	16 37 33	-47 03 56	12.6	-15.9R	-	770503	ED
"	"	"	18.1	-15.6R	-	"	"
"	"	"	19.8	-15.5R	-	"	"
"	"	"	22.9	-15.2R	-	"	"
IRC-20323	16 37 35	-20 18 00	2.2	2.46M	10M	690001	
MR 82	16 37 37	-47 55	1.57	9.41M	18S	751204	889903
"	"	"	2.27	8.45M	18S	"	"
"	"	"	3.80	7.8MU	18S	"	"
AFGL 1879	16 37 38	+49 01 06	4.2	0.3M	10M	760913	
AFGL 5062S	16 37 39	-20 21 42	4.2	1.3M	10M	770706	
EIC 511	16 37 43.4	+8 36 47	2.7	5W	-	780604	
EIC 512	16 37 48.0	+7 43 19	2.7	10W	-	"	
OPH #86	16 37 53.1	-26 31 04	1.2	8.59M	2M	780902	
"	"	"	1.6	5.66M	2M	"	
"	"	"	2.2	5.31M	2M	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	1.65	8.88C	-	"	"
"	"	"	2.2	8.76M	-	780903	"
"	"	"	2.20	8.75M	-	780507	"
M13 III-63	"	"	1.25	9.80C	-	"	"
"	"	"	1.65	9.08C	-	"	"
"	"	"	2.2	8.96M	-	780903	"
"	"	"	2.20	8.98M	-	780507	"
M13 III-72	"	"	1.25	13.56C	-	"	"
"	"	"	1.65	13.05C	-	"	"
"	"	"	2.20	13.05M	-	"	"
M13 III-73	"	"	1.25	9.99C	-	"	"
"	"	"	1.65	9.35C	-	"	"
"	"	"	2.20	9.23M	-	"	"
M13 IV-25	"	"	1.25	9.49C	-	"	"
"	"	"	1.65	8.72C	-	"	"
"	"	"	2.2	8.57M	-	780903	"
"	"	"	2.20	8.58M	-	780507	"
NGC 6205 SW	"	"	2.2	8.4M	11S	741110	"
"	"	"	10	4.8M	11S	"	"
NGC 6205 2	"	"	1.02	10.83M	-	780406	"
NGC 6205 3	"	"	1.02	10.54M	-	"	"
NGC 6205 4	"	"	1.02	10.45M	-	"	"
NGC 6205 5	"	"	1.02	10.82M	-	"	"
CN1-2	16 40 00	-62 31	1.25	7.21M	-	740503	P-K
"	"	"	1.65	6.25M	-	"	"
"	"	"	2.2	5.92M	-	"	"
"	"	"	3.5	5.78M	-	"	"
HEN 1242	16 40 00	-62 32	1.6	6.60C	V	730001	
"	"	"	2.2	6.20M	V	"	
IRC-30295	16 40 04	-33 01 06	2.2	2.50M	10M	690001	
"	"	"	2.3	2.7M	-	740705	IRC
"	"	"	3.5	2.4M	-	"	"
"	"	"	4.8	2.4M	-	"	"
"	"	"	10.7	0.0MU	-	"	"
EIC 513	16 40 17.9	-3 33 17	2.7	15W	-	780604	
IRC 00290	16 40 18	-3 33 30	2.2	2.95M	10M	690001	
"	"	"	2.3	3.0M	-	740705	IRC
"	"	"	3.5	2.8M	-	"	"
"	"	"	4.8	3.0M	-	"	"
"	"	"	10.7	0.3MU	-	"	"
EIC 514	16 40 34.3	-4 03 21	2.7	11W	-	780604	
IRC+60246	16 40 36	+64 40 30	2.2	2.05M	10M	690001	
RHO OPH #100	16 40 37.0	-24 05 42	1.25	8.9M	36S	781101	
"	"	"	1.65	7.7M	36S	"	
"	"	"	2.2	7.3M	36S	"	
RHO OPH #107	16 40 49.7	-24 00 44	1.25	10.6M	36S	"	
"	"	"	1.65	9.4M	36S	"	
"	"	"	2.2	9.0M	36S	"	
PC 12	16 40 54	-18 51	2.2	10.0MU	-	740503	P-K
3C 345	16 41	+39	0.3	S	7.5S	700101	
"	"	"	1.25	0.340	V	790509	
"	"	"	1.65	0.530	V	"	
"	"	"	2.2	0.730	V	"	
"	"	"	3.5	1.110	V	"	
"	"	"	10	1.870	V	"	
IRC+30296	16 41 01	+26 09 06	2.2	2.71M	10M	690001	
AFGL 1885	16 41 03	+39 01 12	4.2	1.1M	10M	760913	
BS 6220	16 41 10.8	+39 00 58	1.25	1.98C	-	880302	CSI
"	"	"	2.2	1.35C	-	"	"
"	"	"	3.4	1.25C	-	"	"
IRC+40287	16 41 12	+39 00 42	2.2	1.30M	10M	690001	
3C 345	16 41 17.7	+39 54 11	1.6	P	-	790708	769906
"	"	"	2.2	P	-	"	"
"	"	"	1670	7.7JU	1M	781201	"
IRC+50254	16 41 19	+48 30 24	2.2	2.92M	10M	690001	
IRC+70137	16 41 30	+72 46 24	2.2	2.40M	10M	"	
RHO OPH #101	16 41 40.1	-24 02 42	1.25	10.4M	36S	781101	
"	"	"	1.65	9.4M	36S	"	
"	"	"	2.2	9.0M	36S	"	
IRC-20328	16 41 43	-22 59 30	2.2	2.07M	10M	690001	
RHO OPH #106	16 41 49.2	-23 50 50	1.25	9.1M	36S	781101	
"	"	"	1.65	8.3M	36S	"	
"	"	"	2.2	8.2M	36S	"	
IRC+50255	16 41 50	+54 59 42	2.2	0.06M	10M	690001	
IRC-10348	16 41 52	-13 59 30	2.2	1.94M	10M	"	
EIC 515	16 41 52.2	+7 24 28	2.7	6W	-	780604	
AFGL 5064S	16 41 57	-14 00 24	4.2	1.5M	10M	770706	
1642-455 NOM	16 42	-45 30					ED
1642-455+01	-	-	1.2	14.08CV	12S	790801	
"	-	-	1.6	11.21CV	12S	"	
"	-	-	2.2	9.90MV	12S	"	
"	-	-	3.4	9.01CV	12S	"	

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·	·	·	3 4	5 0M	2M	·	
ME2-178	16 37 54	-45 08	1 25	7 69M	-	740503	P-K
·	·	·	1 6	6 53C	V	730001	·
·	·	·	1 65	6 25M	-	740503	·
·	·	·	2 2	5 86M	V	730001	·
·	·	·	2 2	5 51M	-	740503	·
·	·	·	3 5	4 96M	-	·	·
ISS #63	16 38 00	-34 03	2 2	2 5M	-	680802	
RHO OPH #99	16 38 01 9	-24 09 38	1 25	7 4M	36S	761101	
·	·	·	1 65	6 1M	36S	·	
·	·	·	2 2	5 6M	36S	·	
OPH #50	16 38 04 6	-24 03 26	1 2	7 64M	2M	780902	
·	·	·	1 6	6 02M	2M	·	
·	·	·	2 2	5 25M	2M	·	
·	·	·	3 4	4 93M	2M	·	
OH338 5-0 2	16 38 16 4	-46 26 51	1 25	10 61C	18S	780102	
·	·	·	1 65	8 13C	18S	·	
·	·	·	2 2	6 89M	18S	·	
·	·	·	3 5	5 98C	18S	·	
AFGL 1880	16 38 18	-19 50 54	4 2	0 8M	10M	760913	
IRC-20324	16 38 19	-19 52 06	1 62	D	-	790203	IRC
·	·	·	2 2	1 29M	10M	690001	
AFGL 1881S	16 38 20	-11 42 42	4 2	1 7M	10M	770706	
IRC-10345	16 38 24	-11 44 24	2 2	2 41M	10M	690001	
OPH #87	16 38 27 0	-23 34 49	1 2	5 48M	2M	780902	
·	·	·	1 6	4 42M	2M	·	
·	·	·	2 2	4 10M	2M	·	
·	·	·	3 4	3 88M	2M	·	
·	·	·	10	3 7M	2M	·	
RHO OPH #109	16 38 34 7	-23 50 58	1 25	8 7M	36S	761101	
·	·	·	1 65	7 5M	36S	·	
·	·	·	2 2	7 2M	36S	·	
IRC-20325	16 38 42	-17 38 30	2 2	2 35M	10M	690001	
AFGL 1882S	16 38 43	-17 41 24	4 2	1 5M	10M	770706	
IRC-30269	16 38 44	-27 00 36	2 2	0 92M	10M	690001	
AFGL 1883	16 38 45	-27 01 18	4 2	0 4M	10M	760913	
IRC-20304	16 38 56	-24 57 30	2 2	2.94M	10M	690001	
VD1-1	16 39 12	-38 49	2 2	9.7MU	-	740503	P-K
IRC-30294	16 39 23	-31 41 30	2 2	1 27M	10M	690001	
BS 6212	16 39 24 0	-31 41 31	1 25	1 70C	-	660302	CSI
·	·	·	2 2	1 30C	-	·	·
·	·	·	3 4	1 14C	-	·	·
IRC-20305	16 39 25	-16 03 06	2 2	2 84M	10M	690001	
39 HER	16 39 34 9	-27 00 43	0 33	S	-	730305	CSI
ME2-179	16 39 36	-45 54	1 25	6 20M	-	740503	P-K
·	·	·	1 65	4 90M	-	·	·
·	·	·	2 2	4 07M	-	·	·
·	·	·	3 5	3 29M	-	·	·
AFGL 5063S	16 39 48	-16 49 00	11 0	-0 6M	10M	770706	
NGC 6205	16 39 54	-36 33	2 2	8 5M	11S	741110	RNGC
·	·	·	10	5.0MU	11S	·	·
M13 I-2	-	-	1 25	12 52C	-	780507	·
·	-	-	1 65	12 02C	-	·	·
·	-	-	2 20	11 91M	-	·	·
M13 I-13		-	2 2	9 38M	-	760903	·
M13 I-18	-	-	1 25	12 07C	-	780507	·
·	-	-	1 65	11 53C	-	·	·
·	-	-	2 20	11 42M	-	·	·
M13 I-23	-	-	1 25	11 23C	-	·	·
·	-	-	1 65	10 69C	-	·	·
·	-	-	2 20	10 57M	-	·	·
M13 I-24	-	-	1 25	10 79C	-	·	·
·	-	-	1 65	10 17C	-	·	·
·	-	-	2 20	10 06M	-	·	·
M13 I-48	-	-	1 25	9 33C	-	·	·
·	-	-	1 65	8 80C	-	·	·
·	-	-	2 20	8 49M	-	·	·
M13 II-67	-	-	1 25	9 41C	-	·	·
·	-	-	1 65	8 84C	-	·	·
·	-	-	2 2	8 53M	-	780903	·
·	-	-	2 20	8 50M	-	780507	·
M13 II-76	-	-	1 25	10 26C	-	·	·
·	-	-	1 65	9 60C	-	·	·
·	-	-	2 2	9 43M	-	780903	·
·	-	-	2 20	9 49M	-	780507	·
M13 II-90	-	-	1 25	9 57C	-	·	·
·	-	-	1 65	8 79C	-	·	·
·	-	-	2 20	8 66M	-	·	·
M13 III-18	-	-	1 25	10 58C	-	·	·
·	-	-	1 65	9 94C	-	·	·
·	-	-	2 20	9.80M	-	·	·
M13 III-56	-	-	1 25	9 64C	-	·	·

1642-455+G2	-	-	1 2	11 73CV	12S	·	
·	-	-	2 2	10 09MV	12S	·	
·	-	-	3 4	9 07CV	12S	·	
AH HER	16 42 06	+25 20 34	1 25	-10 4MV	-	771006	GCVS
·	·	·	1 65	-10 6MV	-	·	·
·	-	·	2 2	-11 1MV	-	·	·
AFGL 1886	16 42 06	-54 59 18	4 2	-0 5M	10M	760913	
·	·	·	11 0	-1 7M	10M	·	
EIC 516	16 42 25 3	- 0 31 23	2 7	17W	-	780604	
NGC 6210	16 42 27	+23 53	1 00	360G	10S	800409	RNGC
·	·	·	1 00	680G	-	760309	·
·	·	·	1 08	S	1 2M	681002	·
·	·	·	1 08	6000G	-	760309	·
·	·	·	1 09	970G	-	·	·
·	·	·	1 25	0 153J	20S	740910	·
·	·	·	1 65	10 4M	11S	741009	·
·	·	·	1 65	0 070J	27S	730606	·
·	·	·	1 7	0 151J	20S	740910	·
·	·	·	2 2	9 5M	11S	741009	·
·	·	·	2 2	0.388J	20S	740910	·
·	·	·	2 2	0 14J	27S	720804	·
·	·	·	2 2	0 098J	27S	730606	·
·	·	·	2 2	0 16J	33S	720804	·
·	·	·	2 2	0 11J	40S	·	·
·	·	·	3 4	0 25JU	27S	·	·
·	·	·	3 4	0 53JU	33S	·	·
·	·	·	3 5	7 6MU	11S	741009	·
·	·	·	3 5	0 191J	27S	730606	·
·	·	·	3 6	8 5MU	11S	741009	·
·	·	·	8 9	6ZU	6S	710207	·
·	·	·	9	S	6S	700903	·
·	·	·	9 0	3ZU	6S	·	·
·	·	·	9 0	1 5J	11S	790409	·
·	·	·	10	3 4M	11S	741009	·
·	·	·	10 5	2 0ZU	6S	700903	·
·	·	·	10 5	4ZU	6S	710207	·
·	·	·	10 5	8400G	10S	800409	·
·	·	·	10 5	20 6J	11S	790409	·
·	·	·	10 5	28J	22S	720301	·
·	·	·	10 5	8Z	-	·	·
·	·	·	11	1 7J	11S	·	·
·	·	·	11	3 3M	11S	741009	·
·	·	·	11	5 8J	22S	720301	·
·	·	·	11	1 9M	22S	741009	·
·	·	·	11	4 0J	-	720301	·
·	·	·	18	0 0M	11S	741009	·
·	·	·	37	20J	27S	800604	·
·	·	·	70	15J	27S	·	·
AFGL 1887	16 42 30	- 3 00 54	4 2	0 2M	10M	760913	
·	·	·	11 0	-0.7M	10M	·	
EIC 517	16 42 34 1	- 2 59 38	2 7	188W	-	780604	
BD-18 4320	16 42 34 6	-19 02 47	2 17	D	-	790203	CSI
IRC 00291	16 42 35	- 2 59 42	2 2	0 46M	10M	690001	
IRC-20327	16 42 35	-19 02 54	2 2	1.54M	10M	·	
RHO OPH #102	16 42 45 7	-23 55 22	1 25	9 9M	36S	761101	
·	·	·	1 65	9 0M	36S	·	
·	·	·	2 2	9 1M	36S	·	
IRC-20328	16 42 46	-19 46 12	2 2	2.77M	10M	690001	
AFGL 1888	16 43 00	-15 50 36	4 2	0 8M	10M	760913	
·	·	·	27 4	-5 5M	10M	·	
ISS #245	16 43 00	-45 48	2 2	2 3M	-	680802	
AFGL 1889	16 43 02	-12 16 30	4 2	1.2M	10M	760913	
HD 150898	16 43 03 4	-58 15 07	1 25	5 60M	-	761211	CSI
·	·	·	1 65	5 74M	-	·	·
·	·	·	2 2	5 77M	-	·	·
·	·	·	3 4	5 77M	-	·	·
IRC-29306	16 43 05	-15 50 24	2 2	0.73M	10M	690001	
ISS #242	16 43 05	-45 44	2 2	3.7M	-	680802	
ISS #243	16 43 05	-45 46	2 2	2.0M	-	·	
ISS #244	16 43 05	-45 47	2 2	2 0M	-	·	
ARA NOM	16 43 12	-45 45 12					741011
ARA #ALF	-	-	1 04	8 69M	13S	741011	
·	-	-	1 05	8 74C	13S	·	
ARA #A	-	-	1 04	6 42M	V	·	
·	-	-	1 05	6.30C	V	·	
ARA #B	-	-	1 04	6 60M	9 4S	·	
·	-	-	1 05	6 72C	9 4S	·	
ARA #C	-	-	1 04	7.62M	9 4S	·	
·	-	-	1 05	7 69C	9 4S	·	
ARA #D	-	-	1 04	8 48M	9 4S	·	
·	-	-	1 05	8.34C	9 4S	·	
ARA #E	-	-	1.04	9 36M	9 4S	·	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	1.05	9.18C	9.4S	"	
ARA #F	"	"	1.04	6.95M	9.4S	"	
"	"	"	1.05	6.91C	9.4S	"	
ARA #G	"	"	1.04	7.82M	9.4S	"	
"	"	"	1.05	7.56C	9.4S	"	
ARA #H	"	"	1.04	7.09M	9.4S	"	
"	"	"	1.05	7.05C	9.4S	"	
ARA #I	"	"	1.04	8.22M	9.4S	"	
"	"	"	1.05	8.10C	9.4S	"	
ARA #K	"	"	1.04	7.10M	9.4S	"	
"	"	"	1.05	7.07C	9.4S	"	
ARA #L	"	"	1.04	7.85M	9.4S	"	
"	"	"	1.05	7.83C	9.4S	"	
ARA #M	"	"	1.04	8.01M	9.4S	"	
"	"	"	1.05	7.93C	9.4S	"	
ARA #Z	"	"	1.04	6.39M	13S	"	
"	"	"	1.05	6.25C	13S	"	
IRC-20329	16 43 13	-16 48 54	2.2	2.61M	10M	690001	
IRC-10310	16 43 14	-12 13 36	2.2	1.78M	10M	"	
IRC 00292	16 43 17	- 3 55 30	2.2	2.32M	10M	"	
RHO OPH #105	16 43 17.2	-23 44 25	1.25	8.9M	36S	761101	
"	"	"	1.65	8.1M	36S	"	
"	"	"	2.2	7.9M	36S	"	
VD1-2	16 43 18	-38 32	2.2	9.5MU	-	740503	P-K
EIC 518	16 43 18.4	- 3 55 21	2.7	30W	-	780604	
ARA #L	16 43 21.9	-45 45 23	2.2	4.78M	7.2S	770302	
ARA #H	16 43 22.7	-45 45 17	2.2	4.32M	7.2S	"	
AFGL 5065S	16 43 24	-16 50 54	4.2	1.5M	10M	770706	
"	"	"	27.4	6.6M	10M	"	
ARA #B	16 43 24.3	-45 47 00	2.2	2.51M	7.2S	770302	
"	"	"	3.5	2.05M	7.2S	"	
"	"	"	4.8	1.98M	7.2S	"	
"	"	"	8.1	0.58M	7.2S	"	
"	"	"	9.6	-0.70M	7.2S	"	
"	"	"	12.2	-1.23M	7.2S	"	
ARA #F	16 43 25.0	-45 45 24	2.2	3.72M	7.2S	"	
ARA #C	16 43 25.4	-45 45 11	2.2	3.05M	7.2S	"	
"	"	"	3.5	1.50M	7.2S	"	
"	"	"	4.8	0.80M	7.2S	"	
"	"	"	8.1	-0.40M	7.2S	"	
"	"	"	9.6	-0.32M	7.2S	"	
"	"	"	12.2	-1.20M	7.2S	"	
EIC 519	16 43 25.5	- 8 40 19	2.7	81W	-	780604	
ARA #A	16 43 25.7	-45 45 17	2.2	2.35M	7.2S	770302	
"	"	"	3.5	1.80M	7.2S	"	
"	"	"	4.8	1.80M	7.2S	"	
"	"	"	8.1	-0.02M	7.2S	"	
"	"	"	9.6	-1.34M	7.2S	"	
"	"	"	12.2	-2.20M	7.2S	"	
"	"	"	20.9	-3.35M	7.2S	"	
BS 6228	16 43 25.8	- 8 40 20	1.25	2.31C	-	780212	CSI
"	"	"	1.65	1.59C	-	"	"
"	"	"	2.20	1.44M	-	"	"
IRC-10311	16 43 26	- 8 40 00	2.2	1.40M	10M	690001	
ARA #D	16 43 26.0	-45 46 04	2.2	3.20M	7.2S	770302	
"	"	"	3.5	2.55M	7.2S	"	
"	"	"	4.8	2.24M	7.2S	"	
"	"	"	8.1	1.03M	7.2S	"	
"	"	"	9.6	0.37M	7.2S	"	
"	"	"	12.2	-0.12M	7.2S	"	
ARA #G	16 43 26.7	-45 47 10	2.2	4.27M	7.2S	"	
ARA #E	16 43 30.2	-45 44 39	2.2	3.45M	7.2S	"	
"	"	"	3.5	2.78M	7.2S	"	
"	"	"	4.8	2.72M	7.2S	"	
"	"	"	8.1	1.74M	7.2S	"	
"	"	"	9.6	2.01M	7.2S	"	
"	"	"	12.2	2.00M	7.2S	"	
IRC+40288	16 43 36	+43 18 30	2.2	2.73M	10M	690001	
IRC-20330	16 43 40	-16 29 42	2.2	2.09M	10M	"	
RHO OPH #104	16 43 52.6	-23 46 15	1.65	10.0M	36S	761101	
"	"	"	2.2	9.8M	36S	"	
V446 OPH	16 43 53	-11 33 33	20	-1.9M	14S	780901	GCVS
AFGL 1890	16 43 53	-11 34 54	4.2	0.2M	10M	780913	
"	"	"	11.0	-1.0M	10M	"	
IRC-10347	16 43 54	-11 33 06	2.2	0.74M	10M	690001	
ISS #232	16 45 11	-44 48	2.2	2.0M	-	680802	
IRC-20331	16 45 12	-24 26 00	2.2	2.76M	10M	690001	
BD-23 2998	16 45 18.2	-23 18 14	1.25	7.85C	-	650101	CSI
"	"	"	2.2	6.88C	-	"	"
NGC 6229	16 45 36	+47 37	1.25	8.99M	35S	741001	RNGC
"	"	"	1.6	8.48M	35S	"	"
"	"	"	2.2	8.27M	35S	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
AFGL 1905	16 49 24	+15 02 18	4.2	0.5M	10M	760913	
"	"	"	11.0	-1.4M	10M	"	
AFGL 1904	16 49 26	-12 49 18	4.2	1.1M	10M	"	
"	"	"	11.0	-1.0M	10M	"	
IRC-10348	16 49 26	-12 52 06	2.2	1.53M	10M	690001	
S HER	16 49 37.2	+15 01 28	1.04	3.28M	-	711002	CSI
"	"	"	1.04	3.27MV	-	720002	"
"	"	"	1.05	3.34CV	-	"	"
IRC-20307	16 49 38	+15 01 30	2.2	1.49M	10M	690001	
IRC-20308	16 49 40	-24 44 12	2.2	2.31M	10M	"	
HE2-183	16 49 48	-44 48	2.2	9.5MU	-	740503	P-K
HE2-182	16 49 48	-64 09	2.2	9.8MU	-	"	P-K
HD 152147	16 49 57.2	-42 02 22	1.65	8.20M	-	710402	CSI
"	"	"	2.2	6.06M	-	"	"
ISS #314	16 50 05	-49 52	2.2	1.8M	-	680802	
ISS #208	16 50 09	-42 58	2.2	0.2M	-	"	
AFGL 5067S	16 50 14	-21 36 30	4.2	1.6M	10M	770706	
"	"	"	11.0	-1.1M	10M	"	
IRC-20335	16 50 18	-21 35 30	2.2	2.47M	10M	690001	
AFGL 5068S	16 50 20	- 5 27 06	4.2	0.7M	10M	770706	
EIC 522	16 50 20.4	- 5 29 21	2.7	16W	-	780604	
IRC-10314	16 50 22	- 5 28 54	2.2	2.66M	10M	690001	
M1-4	16 50 24	-31 38	2.2	9.9MU	-	740503	P-K
HD 152235	16 50 27.6	-41 54 47	1.25	4.99M	-	781211	CSI
"	"	"	1.65	4.89M	-	710402	"
"	"	"	1.65	4.83M	-	781211	"
"	"	"	2.2	4.74M	-	710402	"
"	"	"	2.2	4.72M	-	781211	"
"	"	"	3.4	4.61M	-	"	"
HD 152236	16 50 27.8	-42 16 51	1.25	3.47M	-	"	CSI
"	"	"	1.65	3.30M	-	710402	"
"	"	"	1.65	3.27M	-	781211	"
"	"	"	2.2	3.11M	-	710402	"
"	"	"	2.2	3.11M	-	781211	"
"	"	"	3.4	2.94M	-	"	"
HD 152234	16 50 30.9	-41 43 31	1.65	4.85M	-	710402	CSI
"	"	"	2.2	4.79M	-	"	"
NGC 6240	16 50 33	+ 2 29	1.65	11.15M	17S	780706	RNGC
"	"	"	2.2	10.55M	17S	"	"
"	"	"	3.5	10.18M	17S	"	"
"	"	"	8.4	4.9MU	13S	"	"
RCW 1108	16 50 40.3	-45 12 32	1.65	9.10C	29S	770503	
"	"	"	2.2	7.31M	29S	"	
"	"	"	3.5	5.69C	29S	"	
"	"	"	8.8	-16.1R	29S	780910	
"	"	"	9.8	-16.6R	29S	"	
"	"	"	10	-16.2R	29S	"	
"	"	"	10	-24.7L	29S	770503	
"	"	"	20	-24.0L	29S	"	
NGC 6231 NOM	16 50 45	-41 43					RNGC
NGC 6231 91	"	"	1.02	-22.2M	-	740207	"
"	"	"	1.05	-22.2M	-	"	"
"	"	"	1.65	4.45MV	-	"	"
"	"	"	2.2	3.96MV	-	"	"
"	"	"	3.5	3.48MV	-	"	"
VD1-6	16 50 48	-38 40	2.2	9.3MU	-	750302	P-K
NGC 6231 92	16 50 55	-41 51 17	2.2	4.00M	-	730107	ED
"	"	"	3.5	3.48M	-	"	"
"	"	"	10.6	3.3M	-	"	"
ISS #198	16 51 08	-42 16	2.2	1.1M	-	680802	
AK SCO	16 51 23.1	-38 48 28	1.25	7.82M	-	740502	CSI
"	"	"	1.65	7.21M	-	"	"
"	"	"	2.2	6.60M	-	"	"
"	"	"	3.4	5.70M	-	"	"
HD 152408	16 51 28.8	-41 04 15	1.65	4.99M	-	710402	CSI
"	"	"	2.2	4.88M	-	"	"
BS 6272	"	"	2.3	5.4M	-	730303	
AFGL 1906	16 51 29	+ 6 36 24	19.8	-3.2M	10M	760913	
AFGL 1907S	16 51 31	- 6 38 54	11.0	-0.8M	10M	770706	
HD 152424	16 51 31.8	-42 00 38	1.65	5.15M	-	710402	CSI
"	"	"	2.2	5.06M	-	"	"
IRC-10349	16 51 36	- 6 38 06	2.2	2.74M	10M	690001	
EIC 523	16 51 36.2	- 0 37 50	2.7	18W	-	780604	
EIC 524	16 51 48.5	- 7 28 48	2.7	14W	-	"	
IRC-10350	16 51 50	- 7 29 06	2.2	2.84M	10M	690001	
GLIESE 642	16 51 54	+11 59 24	1.65	7.31M	-	741004	707.603
"	"	"	2.2	7.13M	-	"	"
EIC 525	16 51 54.6	- 6 04 26	2.7	19W	-	780604	
IRC+50256	16 51 55	+47 29 30	2.2	2.83M	10M	690001	
IRC-10351	16 51 58	- 6 04 12	2.2	2.75M	10M	"	
RS SCO	16 51 59.8	-45 01 23	1.04	3.12MV	-	720002	CSI
"	"	"	1.05	3.09CV	-	"	"

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HI-2	16 45 36	-35 42	2 2	9.9MU	-	740503	P-K	ISS #235	16 52 00	-45 01	2 2	0.0M	-	680802	
IRC+40289	16 45 44	+42 19 42	2 2	0.58M	10M	690001		AFGL 5069S	16 52 03	- 6 07 54	4 2	1.8M	10M	770706	
AFGL 1891	16 45 48	+42 19 12	4 2	0.0M	10M	760913		AFGL 1908	16 52 08	-21 52 30	4 2	0.2M	10M	760913	
AFGL 1892S	16 45 51	-28 00 48	4 2	1.7M	10M	770706		"	"	"	11.0	-1.3M	10M	"	
AFGL 1893	16 46 01	-36 11 18	4 2	0.2M	10M	760913		IRC-20336	16 52 10	-21 53 30	2.2	0.48M	10M	690001	
IRC-20332	16 46 04	-20 22 12	2 2	2.87M	10M	690001		MARK 501	16 52 11.7	+39 50 07	1.25	0.046J	V	761209	739901
IRC-20333	16 46 06	-19 23 06	2 2	2.91M	10M	"		"	"	"	1.25	11.42MV	9S	781105	"
RR OPH	16 46 07.7	-19 22 29	1.04	4.97MV	-	720002	CSI	"	"	"	1.25	11.37MV	18S	"	"
"	"	"	1.05	5.15CV	-	"	"	"	"	"	1.25	11.49MV	18S	800407	"
ISS #335	16 46 15	-50 22	2 2	1.8M	-	680802		"	"	"	1.65	0.054J	V	761209	"
AFGL 1894	16 46 16	-19 27 00	4 2	1.3M	10M	760913		"	"	"	1.65	11.10MV	9S	781105	"
AS 209	16 46 26	-14 18	1.25	8.34C	18S	680302	AS	"	"	"	1.65	10.72M	17S	760706	"
"	"	"	1.65	7.40C	18S	"	"	"	"	"	1.65	10.88MV	18S	781105	"
"	"	"	2 2	6.8M	11S	741108	"	"	"	"	1.65	10.77MV	18S	800407	"
"	"	"	2 2	6.86M	18S	680302	"	"	"	"	2 2	0.05JU	6S	750606	"
"	"	"	3 4	6.26C	18S	"	"	"	"	"	2 2	10.29M	17S	760706	"
"	"	"	3 6	5.7M	11S	741108	"	"	"	"	2 22	0.048J	V	761209	"
"	"	"	8 6	2.9M	11S	"	"	"	"	"	2.28	10.31MV	18S	800407	"
"	"	"	10	2.5M	11S	"	"	"	"	"	2.29	10.64MV	9S	781105	"
"	"	"	11.3	2.3M	11S	"	"	"	"	"	2.29	10.25MV	18S	"	"
"	"	"	18	0.8M	11S	"	"	"	"	"	3.45	0.041J	V	761209	"
V1121 OPH	16 46 26	-14 18 22	1.65	7.55MV	-	740502	GCVS	"	"	"	3.49	9.86MV	9S	781105	"
"	"	"	2 2	6.97MV	-	"	"	"	"	"	3.49	9.49MV	18S	"	"
"	"	"	3 4	4.8MU	-	"	"	"	"	"	3.5	9.80M	17S	760706	"
HD 151858	16 46 35.8	-21 45 58	1	4.21M	-	780309	CSI	"	"	"	3.5	10.07MV	18S	800407	"
AFGL 1895	16 46 36	-21 45 00	4 2	0.9M	10M	760913		"	"	"	8.4	4.7MU	13S	760706	"
IRC-20334	16 46 38	-21 46 30	2 2	1.55M	10M	690001		"	"	"	10 6	0.044J	6S	750606	"
IRC+60247	16 46 45	+63 36 12	2 2	2.95M	10M	"		IRC-50257	16 52 27	+49 02 24	2.2	2.66M	10M	690001	
ISS #68	16 46 55	-34 12	2 2	0.0M	-	680802		AFGL 5070S	16 52 38	-33 21 38	4.2	1.1M	10M	770706	
BS 6241	16 46 55.2	-34 12 15	1 2	0.49M	-	740405	CSI	AFGL 5071S	16 52 41	+49 00 48	11.0	-1.1M	10M	"	
"	"	"	1 6	-0.08M	-	"	"	AFGL 5072S	16 52 41	+62 09 48	4.2	1.5M	10M	"	
"	"	"	2 2	-0.23M	-	"	"	MYCN 26	16 52 42	-29 47	2.2	9.7MU	-	740503	P-K
"	"	"	3 4	-0.34M	-	"	"	RGO 643	16 52 45	- 8 13 54	1	8.69M	-	780309	709903
PC 13	16 47 06	-30 13	2 2	9.4MU	-	740503	P-K	GLIESE 643	"	"	1.65	7.08M	-	741004	"
TT OPH	16 47 06.2	+ 3 43 04	2 2	7.5M	-	721203	CSI	"	"	"	2 2	8.80M	-	"	"
"	"	"	3.6	6.7M	-	"	"	RGO 644AB	16 52 48	- 8 14 42	1	8.30M	-	780309	709903
"	"	"	11 3	4.5M	-	"	"	YALE 3845AB	"	"	1.25	5.32C	-	650102	"
VDI-5	16 47 12	-39 58	2 2	9.9MU	-	750302	P-K	YALE 3845	"	"	1.25	5.220C	-	760907	"
EIC 520	16 47 13.6	+ 8 33 31	2 7	11M	-	780804		"	"	"	1.65	4.630C	-	"	"
AFGL 1897S	16 47 18	-13 36 30	11.0	-2.3M	10M	770706		GLIESE 644	"	"	1.65	5.38M	-	741004	"
HD 151937	16 47 18.4	+30 02 57	1.04	-1.46A	-	780301	CSI	"	"	"	2.2	5.17M	-	"	"
"	"	"	1.08	-1.18A	-	"	"	YALE 3845AB	"	"	2.2	4.48C	-	650102	"
AFGL 1898	16 47 20	+57 54 12	4 2	0.0M	10M	760913		YALE 3845	"	"	2.2	4.380M	-	760907	"
IRC+60248	16 47 24	+57 54 24	2 2	0.59M	10M	690001		YALE 3845AB	"	"	3.4	4.18C	-	650102	"
AH DRA	16 47 24.0	+57 53 59	1.04	2.36M	-	720002	CSI	YALE 3845	"	"	3.5	4.140C	-	760907	"
"	"	"	1.05	2.364C	-	"	"	GLIESE 644	"	"	3.5	4.9M	-	741004	"
AFGL 1899	16 47 30	+63 02 06	4 2	1.0M	10M	760913		AFGL 5073S	16 52 59	+18 31 18	4.2	1.3M	10M	770706	
"	"	"	11.0	-1.9M	10M	"		1653-40	16 53	-40	1.2	5.40CV	12S	790601	
"	"	"	19.8	-3.5M	10M	"		"	"	"	1.6	5.30CV	12S	"	
AFGL 1900	16 47 49	+11 04 42	11.0	-2.6M	10M	"		"	"	"	2.2	5.19MV	12S	"	
SS 65	16 47 53.3	-37 12 59	2 2	10.4M	-	750302	739903	"	"	"	3.4	5.06CV	12S	"	
HD 151804	16 48 04.2	-41 08 47	1.65	4.84M	-	710402	CSI	V861 SCO	16 53 06.8	-40 44 44	1.25	9.8JV	-	781013	CSI
"	"	"	2 2	4.75M	-	"	"	HD 152667	"	"	1.25	5.55M	-	790605	"
AS 210	16 48 12	-25 54	1.8	11.00C	V	730001	AS	V861 SCO	"	"	1.25	9.8JV	-	790913	"
"	"	"	2.2	10.80M	V	"	"	HD 152667	"	"	1.65	5.31M	-	710402	"
AFGL 1901S	16 48 33	-23 30 36	19.8	-2.7M	10M	770706		V861 SCO	"	"	1.65	8.0JV	-	781013	"
JC 348	16 48 40.0	+ 5 04 35	1570	28JU	1M	761201	769906	HD 152667	"	"	1.65	5.39M	-	790605	"
BS 6256	16 48 42.8	+29 53 26	1.02	3.92M	-	780406	CSI	V861 SCO	"	"	1.65	8.0JV	-	790913	"
50 HER	"	"	1.04	3.33M	-	720002	"	HD 152667	"	"	2.2	5.26M	-	710402	"
"	"	"	1.05	3.338C	-	"	"	V861 SCO	"	"	2.2	4.9JV	-	781013	"
IRC+10312	16 48 43	+ 9 57 54	2.2	2.19M	10M	690001		HD 152667	"	"	2.2	5.34M	-	790605	"
IRC+30297	16 48 43	+29 53 42	2 2	1.74M	10M	"		V861 SCO	"	"	2.2	4.9JV	-	790913	"
IRC+10313	16 48 44	+10 25 54	1.04	-14.3R	-	740401	IRC	HD 152667	"	"	3.5	5.12M	-	790605	"
"	"	"	1.04	5.13M	-	740806	"	V861 SCO	"	"	3.6	2.5JV	-	781013	"
"	"	"	1.05	-14.4R	-	740401	"	"	"	"	3.8	2.5JV	-	790913	"
"	"	"	1.05	5.38M	-	740806	"	"	"	"	4.8	1.6JV	-	781013	"
"	"	"	1.25	-14.2R	-	740401	"	HD 152667	"	"	4.8	5.25M	-	790605	"
"	"	"	1.65	-14.2R	-	"	"	V861 SCO	"	"	4.8	1.6JV	-	790913	"
"	"	"	2.2	2.81M	10M	690001		HD 152667	"	"	10	4.72M	-	790605	"
"	"	"	2.2	-14.5R	-	740401	IRC	V861 SCO	16 53 07	-40 44 44	1.2	5.5M	-	790303	
"	"	"	2.3	2.9M	-	740705	"	"	"	"	2.2	5.2M	-	"	
"	"	"	3.4	-15.1R	-	740401	"	BS 6293	16 53 10.3	+18 30 43	1.02	3.94M	-	780406	CSI
"	"	"	3.5	2.4M	-	740705	"	IRC+20309	16 53 12	+18 30 42	2.2	2.02M	10M	690001	
"	"	"	10.7	0.1MU	-	"	"	AFGL 1909	16 53 12	-32 45 36	11.0	-1.4M	10M	760913	
HD 151932	16 48 48.3	-41 48 17	0.8	S	-	770809	CSI	"	"	"	19.8	-3.5M	10M	"	
AFGL 5066S	16 48 58	- 7 03 06	4.2	1.5M	10M	770706		ISS #5	16 53 16	-30 30	2.2	-0.25M	-	680802	
"	"	"	11.0	-0.2M	10M	"		IRC-30271	16 53 26	-30 29 36	2.2	-0.30M	10M	690001	
EIC 521	16 49 00.3	+ 8 23 47	2.7	5M	-	780804		RR SCO	16 53 26.3	-30 30 07	1.04	5.41MV	-	720002	CSI
AFGL 1902	16 49 04	-12 20 30	4 2	1.4M	10M	760913		"	"	"	1.05	5.39CV	-	"	"
HD 152003	16 49 16.6	-41 42 11	1.65	8.00M	-	710402	CSI	"	"	"	20	-2.51M	-	741002	"
"	"	"	2.2	5.98M	-	"	"	AFGL 1910	16 53 30	-30 30 42	4.2	-0.6M	10M	760913	
IRC-30270	16 49 23	-30 18 06	2.2	2.03M	10M	690001		"	"	"	11.0	-1.4M	10M	"	

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC-30272	16 53 32	-32 54 42	2.2	2.97M	10M	690001	
IRC+50258	16 53 33	+46 21 24	2.2	2.57M	10M	"	
IRC-20337	16 53 37	-15 24 36	2.2	1.94M	10M	"	
IRC-20338	16 53 52	-15 51 42	2.2	2.27M	10M	"	
ISS #46	16 53 55	-33 11	2.2	1.6M	-	680802	
IRC-10352	16 54 02	-10 19 24	2.2	1.94M	10M	690001	
VD1-7	16 54 06	-37 02	2.2	9.8MU	-	750302	P-K
AFGL 1911	16 54 07	-10 23 00	4.2	1.2M	10M	760913	
AFGL 5074S	16 54 07	-33 14 48	4.2	1.5M	10M	770706	
EIC 526	16 54 24.5	- 6 34 42	2.7	11W	-	780604	
BS 6285	16 54 28.4	-55 54 49	1.02	3.76M	-	691002	CSI
NGC 6254 NOM	16 54 29	- 4 02					RNGC
NGC 6254 I-2	-	-	1.02	10.01M	-	780406	"
NGC 6254 1124	-	-	1.02	10.08M	-	"	"
M10 II-24	-	-	2.2	7.96M	-	780903	"
M10 II-50	-	-	2.2	8.85M	-	"	"
M10 III-16	-	-	2.2	8.45M	-	"	"
NGC 6254[[12]	-	-	1.02	10.26M	-	780406	"
IRC-20339	16 54 31	-23 15 12	2.2	2.76M	10M	690001	
IRC-30273	16 54 37	-32 30 24	2.2	2.49M	10M	"	
AFGL 5075S	16 54 41	+50 07 12	4.2	1.7M	10M	770706	
IRC+50259	16 54 50	+50 06 42	2.2	2.42M	10M	690001	
EIC 527	16 54 53.4	+ 6 17 16	2.7	16W	-	780604	
IRC-20340	16 54 56	-19 42 30	2.2	2.34M	10M	690001	
IRC+50260	16 54 59	+53 30 00	1.04	-14.2R	-	740401	IRC
"	"	"	1.04	4.89M	-	740806	"
"	"	"	1.05	-14.2R	-	740401	"
"	"	"	1.05	4.92C	-	740806	"
"	"	"	1.65	-14.2R	-	740401	"
"	"	"	2.2	2.88M	10M	690001	
"	"	"	2.2	-14.6R	-	740401	IRC
"	"	"	3.4	-15.2R	-	"	"
AFGL 1913S	16 55 01	+ 9 19 12	11.0	-1.2M	10M	770706	
"	"	"	19.8	-3.3M	10M	"	
AFGL 5076S	16 55 03	- 9 25 48	4.2	1.9M	10M	"	
AFGL 5077S	16 55 06	-19 46 12	4.2	1.4M	10M	"	
IRC-10353	16 55 09	- 8 28 00	2.2	2.75M	10M	690001	
AFGL 1913S	16 55 10	- 1 15 36	11.0	-0.6M	10M	770706	
"	"	"	19.8	-3.4M	10M	"	
AFGL 5078S	16 55 12	- 2 41 24	4.2	1.5M	10M	"	
IRC 00293	16 55 14	- 2 41 36	2.2	2.88M	10M	690001	
27 OPH	16 55 18.0	+ 9 27 04	0.33	S	-	730305	CSI
BS 6299	"	"	1.25	1.35C	-	660302	"
"	"	"	2.2	0.64C	-	"	"
"	"	"	3.4	0.58C	-	"	"
SS OPH	16 55 18.5	- 2 40 49	1.04	4.54MV	-	720002	CSI
"	"	"	1.05	4.62CV	-	"	"
IRC+10315	16 55 19	+ 9 26 54	2.2	0.68M	10M	690001	
CD-44 11324	16 55 21	-44 19 22	2.2	3.1M	-	741203	CD
"	"	"	3.5	3.0M	-	"	"
"	"	"	4.8	3.7M	-	"	"
ISS #230	16 55 21	-44 46	2.2	2.5M	-	680802	
AFGL 1914	16 55 25	+ 9 27 00	4.2	0.3M	10M	760913	
"	"	"	11.0	-1.1M	10M	"	
AFGL 1915S	16 55 48	+18 22 30	4.2	1.7M	10M	770706	
ME2-185	16 55 48	-71 02	2.2	9.4MU	-	740503	P-K
EIC 528	16 55 50.3	+ 8 20 44	2.7	9W	-	780604	
UCL 18	16 56 02	-40 07 42	100	2.1E5W	-	730901	
IRC+10318	16 56 46	+11 35 12	2.2	2.94M	10M	690001	
IRC-10354	16 56 53	- 7 32 00	2.2	2.71M	10M	"	
EIC 529	16 56 54.1	- 7 32 21	2.7	19W	-	780604	
AFGL 1916	16 56 55	-24 56 24	4.2	1.1M	10M	760913	
IRC-30274	16 56 55	-25 01 06	2.2	1.41M	10M	690001	
UCL 18A	16 57 02	-40 32 06	100	1.8E5W	-	751202	
AFGL 5079S	16 57 05	- 7 34 54	4.2	0.9M	10M	770706	
EIC 530	16 57 10.3	+ 8 06 03	2.7	5W	-	780604	
AFGL 1917	16 57 18	-10 51 42	4.2	1.2M	10M	760913	
IRC-10355	16 57 29	-10 32 42	2.2	2.91M	10M	690001	
"	"	"	2.3	3.2CV	-	760810	IRC
"	"	"	3.5	2.2MV	-	"	"
"	"	"	4.9	1.7CV	-	"	"
"	"	"	8.4	0.6CV	-	"	"
"	"	"	11.2	-0.4CV	-	"	"
"	"	"	12.5	-0.3CV	-	"	"
AFGL 5080S	16 57 30	-10 32 30	4.2	1.4M	10M	770706	
M2-4	16 57 48	-34 45	2.2	10.1MU	-	740503	P-K
IRC-30275	16 57 50	-29 36 06	2.2	1.74M	10M	690001	
IRC+30298	16 57 52	+27 23 12	2.2	2.08M	10M		
EIC 531	16 57 55.4	+ 5 05 52	2.7	13W	-	780604	
AFGL 5081S	16 58 03	-25 29 36	4.2	1.8M	10M	770706	
EIC 532	16 58 07.7	+ 8 51 55	2.7	9W	-	780604	
IRC+30299	16 58 16	+26 19 00	2.2	2.59M	10M	690001	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
VD1-8	17 01 48	-37 49	2.2	9.7MU	-	750302	P-K
1702-363 NOM	17 02	-36 18					ED
2S1702-363	-	-	1.25	9.08M	-	780614	"
"	-	-	1.65	7.72M	-	"	"
"	-	-	2.2	6.87M	-	"	"
"	-	-	3.4	6.06M	-	"	"
1702-363+ZG	-	-	1.2	8.65CV	12S	790601	"
"	-	-	1.6	7.37CV	12S	"	"
"	-	-	2.2	6.60MV	12S	"	"
"	-	-	3.4	5.83CV	12S	"	"
1702-363+4	-	-	1.2	10.47C	12S	"	"
"	-	-	1.6	9.70C	12S	"	"
"	-	-	2.2	9.47M	12S	"	"
YALE 3878	17 02 27	- 4 59 00	1.25	5.63C	-	650102	709903
GLIESE 653	"	"	1.25	5.49C	-	750607	"
"	"	"	1.65	4.80C	-	"	"
YALE 3878	"	"	2.2	4.84C	-	650102	"
GLIESE 653	"	"	2.20	4.74M	-	750607	"
YALE 3878	"	"	3.4	4.65C	-	650102	"
GLIESE 653	"	"	3.4	4.76C	-	750607	"
BD- 4 4225	17 02 27.9	- 4 58 40	1.00	-1.15A	-	680303	CSI
"	"	"	1.06	-1.14A	-	"	"
YALE 3880	17 02 37	- 5 00 42	1.25	6.83C	-	650102	709903
GLIESE 654	"	"	1.25	6.71C	-	750607	"
"	"	"	1.65	6.18M	-	741004	"
"	"	"	1.65	6.12C	-	750607	"
YALE 3880	"	"	2.2	5.90C	-	650102	"
GLIESE 654	"	"	2.2	5.99M	-	741004	"
"	"	"	2.20	5.94M	-	750607	"
"	"	"	3.4	5.86C	-	"	"
"	"	"	3.5	5.8M	-	741004	"
IRC-30278	17 02 40	-29 36 54	2.2	2.47M	10M	690001	
TH3-1	17 02 42	-25 20	2.2	8.6M	-	750302	P-K
K2-8	17 02 48	-10 02	10	4.4MU	11S	741009	P-K
IRC+30300	17 02 49	+28 44 36	2.2	2.24M	10M	690001	
M2-9	17 02 54	-10 04	0.82	S	-	790411	P-K
"	"	"	1.25	10.86M	-	730013	"
"	"	"	1.6	9.32C	V	730001	
"	"	"	1.65	9.37M	-	720602	P-K
"	"	"	1.65	9.26M	-	730013	"
"	"	"	2.2	7.00M	V	730001	
"	"	"	2.2	7.00M	-	720602	P-K
"	"	"	2.2	6.91M	-	730013	"
"	"	"	2.2	7.1M	-	741009	"
"	"	"	2.2	7.00M	-	790807	"
"	"	"	3.5	4.29C	V	730001	
"	"	"	3.5	4.29M	-	720602	P-K
"	"	"	3.5	4.11M	-	730013	"
"	"	"	3.6	3.9M	-	741009	"
"	"	"	4.8	2.5M	-	"	"
"	"	"	8.6	0.4M	-	"	"
"	"	"	10	-0.04M	-	730013	"
"	"	"	10	-0.1M	-	741009	"
"	"	"	10.8	-0.15M	-	"	"
"	"	"	11.3	-0.2M	-	"	"
"	"	"	18	-1.7M	-	"	"
"	"	"	20	-2.0M	14S	760901	"
"	"	"	20	-1.75M	-	730013	"
UCL 44	17 02 54	-40 49 08	100	8.2000W	-	751202	
HD 154445	17 02 57.5	- 0 49 29	1.25	5.28M	-	780514	CSI
"	"	"	1.25	P	-	780802	"
BS 6353	"	"	1.25	P	-	800204	
"	"	"	1.6	P	-	"	
HD 154445	"	"	1.65	5.33M	-	780514	CSI
"	"	"	2.2	5.29M	-	"	"
"	"	"	2.2	P	-	780802	"
BS 6353	"	"	2.2	P	-	800204	
HD 154445	"	"	3.4	5.35M	-	780514	CSI
M2-9	17 03	-10 04	1.6	9.32C	-	730915	
"	"	"	2.2	7.00M	-	"	
IRC 00295	17 03 05	+ 3 49 54	2.2	2.16M	10M	690001	
EIC 539	17 03 05.2	+ 3 50 02	2.7	34W	-	780604	
HD 326823	17 03 18	-42 32	1.6	8.19C	V	730001	
"	"	"	2.2	5.43M	V	"	
"	"	"	3.5	4.33C	V	"	
IRC-10356	17 03 26	-10 25 00	2.2	2.66M	10M	690001	
EIC 540	17 03 29.4	+ 5 06 14	2.7	9W	-	780604	
SS 73	17 03 30.3	-45 20 08	1.25	6.80M	-	750302	739903
"	"	"	1.65	5.55M	-	"	"
"	"	"	2.2	5.10M	-	"	"
"	"	"	3.5	4.79M	-	"	"
IRC-20345	17 03 31	-23 50 36	2.2	2.30M	10M	690001	

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AFGL 5082S	16 58 22	- 4 08 30	4.2	1.0M	10M	770706	
EPS HER	16 58 22.5	+30 59 56	1.6	P	-	711101	CSI
IRC 00294	16 58 25	- 4 08 54	2.2	1.39M	10M	690001	
EIC 533	16 58 25.0	- 4 09 59	2.7	99W	-	780604	
RV HER	16 58 25.9	+31 10 42	1.04	7.50MV	-	720002	CSI
"	"	"	1.05	7.56CV	-	"	"
EIC 534	16 58 31.2	- 6 57 19	2.7	13W	-	780604	
IC 4634	16 58 34	-21 45	10	4.5M	11S	741009	IC
"	"	"	18	0.55M	11S	"	"
IRC+50261	16 58 36	+52 23 30	1.04	-14.3R	-	740401	IRC
"	"	"	1.05	-14.3R	-	"	"
"	"	"	1.65	-14.4R	-	"	"
"	"	"	2.2	2.86M	10M	690001	
"	"	"	2.2	-14.8R	-	740401	IRC
"	"	"	2.3	3.2M	-	740705	"
"	"	"	3.4	-15.3R	-	740401	"
"	"	"	3.5	3.1M	-	740705	"
"	"	"	10	-0.4MU	-	"	"
WZ DRA	16 58 43	+52 24 33	1.04	5.12M	-	740806	GCVS
"	"	"	1.05	5.15C	-	"	"
IRC+20310	16 58 51	+22 42 24	2.2	2.80M	10M	690001	
EIC 535	16 58 52.5	+ 7 30 03	2.7	7W	-	780604	
MR 66	16 58 58	-45 55	1.57	7.99M	16S	751204	689903
"	"	"	2.27	6.94M	16S	"	"
"	"	"	3.80	6.64M	16S	"	"
IRC-30276	16 59 07	-29 31 06	2.2	2.21M	10M	690001	
MARK 504	16 59 10.4	+29 28 47	3.5	11.2M	8.4S	760402	739901
IRC+10317	16 59 20	+ 6 41 30	2.2	2.98M	10M	690001	
EIC 536	16 59 20.4	+ 6 40 50	2.7	17W	-	780604	
SY HER	16 59 22.2	+22 32 58	1.04	5.93MV	-	720002	CSI
"	"	"	1.05	5.96CV	-	"	"
IRC-30277	16 59 31	-32 39 24	2.2	2.81M	10M	690001	
AFGL 4229	16 59 37	+ 2 44 42	11.0	-1.2M	10M	760913	
"	"	"	19.8	-3.2M	10M	"	
AFGL 5083S	16 59 38	+20 32 24	19.8	-4.0M	10M	770706	
1700-37	17 00	-37	1.2	5.71C	12S	790601	
"	"	"	1.6	5.63C	12S	"	
"	"	"	2.2	5.52M	12S	"	
AFGL 1920	17 00 08	-20 27 54	4.2	1.4M	10M	760913	
"	"	"	11.0	-1.4M	10M	"	
RT SCO	17 00 09.7	-36 51 31	1.04	2.94MV	-	720002	CSI
"	"	"	1.05	2.97CV	-	"	"
IRC-20341	17 00 13	-20 29 54	2.2	2.95M	10M	690001	
IRC-20342	17 00 20	-20 04 00	2.2	1.94M	10M	"	
ISS #128	17 00 20	-39 00	2.2	3.5M	-	680802	
EIC 537	17 00 23.9	+ 6 12 12	2.7	10W	-	780604	
IRC-20343	17 00 25	-21 45 06	2.2	3.28M	10M	690001	
IRC+20311	17 00 29	+20 47 36	2.2	2.36M	10M	"	
M1-19	17 00 30	-33 26	2.2	10.1MU	-	740503	P-K
EIC 538	17 00 32.2	+ 4 49 01	2.7	14W	-	780604	
HD 153919	17 00 32.7	-37 46 29	1.25	5.76M	-	780514	CSI
"	"	"	1.65	5.65M	-	"	"
"	"	"	2.2	5.50M	-	731206	"
"	"	"	2.2	5.54M	-	780514	"
"	"	"	3.4	5.46M	-	"	"
"	"	"	3.6	5.33M	-	731206	"
ISS #261	17 00 40	-48 25	2.2	1.2M	-	680802	
ISS #102	17 00 50	-36 48	2.2	2.0M	-	"	
BS 6337	17 00 50.3	+14 09 44	1.25	1.59C	-	660302	CSI
"	"	"	2.2	0.52C	-	"	"
"	"	"	3.4	0.44C	-	"	"
IRC+10318	17 00 51	+14 09 42	2.2	0.52M	10M	690001	
IRC-20344	17 00 51	-24 46 30	2.2	2.51M	10M	"	
UCL 45	17 01 00	-40 43 06	100	1.9E5W	-	751202	
M2-8	17 01 06	-30 49	2.2	8.6MU	-	750302	P-K
H2-1	17 01 18	-33 55	2.2	9.4M	-	740503	P-K
NGC 6284	17 01 28	-24 41	1.25	8.58M	35S	741001	RNGC
"	"	"	1.6	8.04M	35S	"	"
"	"	"	2.2	8.46M	18S	"	"
"	"	"	2.2	7.77M	35S	"	"
AFGL 5084S	17 01 30	+42 41 18	19.8	-3.9M	10M	770706	
TX OPH	17 01 32	+ 5 03 06	2.2	7.6M	-	721203	GCVS
"	"	"	3.6	7.4M	-	"	"
"	"	"	11.3	4.2MU	-	"	"
HD 154043	17 01 35.6	-47 00 02	1.25	5.54M	-	761211	CSI
"	"	"	1.65	5.36M	-	"	"
"	"	"	2.2	5.21M	-	"	"
"	"	"	3.4	5.12M	-	"	"
HD 154276	17 01 36.3	+17 15 38	1.25	8.14C	-	680501	CSI
"	"	"	2.2	7.74C	-	"	"
IRC+20312	17 01 43	+19 45 24	2.2	2.58M	10M	690001	
IRC+40290	17 01 44	+35 28 54	2.2	0.73M	10M	"	

AFGL 5085S	17 03 41	+72 18 48	19.8	-3.7M	10M	770706	
EIC 541	17 03 43.2	+ 8 41 21	2.7	13W	-	780604	
IRC+10319	17 03 50	+ 9 48 00	2.2	2.93M	10M	690001	
IRC-20346	17 03 55	-16 42 42	2.2	2.88M	10M	"	
3C 351	17 04	+60	0.3	S	7.5S	700101	
"	"	"	1.25	0.48Q	V	790509	
"	"	"	1.65	0.57Q	V	"	
"	"	"	2.2	0.77Q	V	"	
"	"	"	10	1.67Q	V	"	
"	17 04 03.8	+60 48 29	10	0.05JU	6S	720901	769906
"	"	"	1670	18.6JU	1M	781201	"
H2-2	17 04 06	-34 01	1.25	7.48M	-	740503	P-K
"	"	"	1.65	6.37M	-	"	"
"	"	"	2.2	5.92M	-	"	"
"	"	"	3.5	5.59M	-	"	"
IRC+20313	17 04 09	+22 08 54	2.2	2.59M	10M	690001	
IRC-30279	17 04 20	-31 46 06	2.2	2.75M	10M	"	
AFGL 5086S	17 04 24	+22 07 42	4.2	1.4M	10M	770706	
AFGL 5087S	17 04 24	-31 48 36	4.2	2.6M	10M	"	
"	"	"	11.0	-0.6M	10M	"	
AFGL 1921S	17 04 47	- 9 18 06	19.8	-2.8M	10M	"	
CP-56 8032	17 04 48	-56 51	1.25	9.58M	-	740209	
"	"	"	1.65	8.66M	-	"	
"	"	"	2.2	8.73M	-	"	
"	"	"	3.5	3.56M	-	"	
CRL 1922	17 04 53	-24 39 00	2.3	5.7C	18S	781210	AFGL
"	"	"	3.5	2.3M	18S	"	"
AFGL 1922	"	"	4.2	0.3M	10M	760913	
CRL 1922	"	"	4.9	0.3C	18S	761210	AFGL
"	"	"	8	S	18S	"	"
"	"	"	8.4	-1.9C	18S	"	"
AFGL 1922	"	"	11.0	-3.5M	10M	760913	
CRL 1922	"	"	11.2	-2.7C	18S	761210	AFGL
"	"	"	12.5	-2.8C	18S	"	"
AFGL 1922	"	"	19.8	-4.4M	10M	760913	
R OPH	17 04 53.4	-16 01 39	1.04	2.84MV	-	720002	CSI
"	"	"	1.05	3.27CV	-	"	"
AFGL 1923	17 04 54	-16 01 12	4.2	0.4M	10M	760913	
"	"	"	11.0	-1.1M	10M	"	
IRC-20347	17 04 54	-16 01 36	2.2	0.83M	10M	690001	
CRL 1922	17 04 54.4	-24 40 39	4.6	-0.56M	6S	770502	
"	17 04 54.6	-24 40 39	1.65	7.7M	-	771005	
"	"	"	2.2	4.5M	-	"	
"	"	"	3.5	0.7M	-	"	
"	17 04 54.8	-24 40 36	2.2	4.7J	-	760604	
"	"	"	3.6	44J	-	"	
"	"	"	5.0	240J	-	"	
"	"	"	8.8	790J	-	"	
"	"	"	10.6	570J	-	"	
"	"	"	10.6	700J	-	"	
"	"	"	10.8	250J	-	"	
"	"	"	11.6	310J	-	"	
"	"	"	12.6	200J	-	"	
1705-440 NOM	17 05	-44 00					ED
1705-440+3	-	-	1.2	12.00C	12S	790601	"
"	-	-	1.6	10.91C	12S	"	
"	-	-	2.2	10.58M	12S	"	"
IRC-30280	17 05 07	-30 59 24	2.2	2.34M	10M	690001	
G139-12	17 05 17	+ 7 26 12	1.65	8.68M	-	741004	
"	"	"	2.2	8.40M	-	"	
CD-41 11303	17 05 42	-41 07 46	2.2	2.0M	-	741203	CD
"	"	"	3.5	1.8M	-	"	"
"	"	"	4.8	2.1M	-	"	"
"	"	"	8.8	1.5M	-	"	"
"	"	"	10.7	0.8M	-	"	"
AFGL 5088S	17 05 44	+76 21 30	11.0	-0.5M	10M	770706	
SS 76	17 05 47.1	-27 08 44	2.2	9.2MU	-	750302	739903
UCL 17	17 05 48	-41 31 36	100	2.1E5W	-	730901	
G345.4-0.9	17 06	-41 30	1000	55J	2M	781010	ED
RCW 117	17 06 01.5	-41 32 20	8.8	-15.5R	29S	760910	
"	"	"	9.8	-15.6R	29S	"	
H2-3	"	"	10	-23.3L	V	740906	
"	"	"	10	19JU	10S	740204	
RCW 117	"	"	10	-15.5R	29S	760910	
"	"	"	10.6	-15.5R	29S	"	
"	"	"	11.7	-15.5R	29S	"	
"	"	"	12.6	-15.4R	29S	"	
"	"	"	1000	31J	65S	800807	
AFGL 5089S	17 06 02	+72 13 00	4.2	0.8M	10M	770706	
H2-3	17 06 02.3	-41 32 04	1.65	S	V	740204	
"	"	"	1.65	0.12J	10S	"	
"	"	"	2.2	0.16J	10S	"	

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
ISS #286	17 06 10	-48 37	2 2	3 0M	-	680802	
EIC 542	17 06 15.9	-8 29 35	2 7	5W	-	780604	
AFGL 5090S	17 06 35	-31 17 42	4 2	2 2M	10M	770706	
"	"	"	11 0	-0 8M	10M	"	
ISS #159	17 06 35	-40 17	2 2	1 3M	-	680802	
IX OPH	17 06 40	-27 13 09	1 25	8 29M	-	740502	GCVS
"	"	"	1 65	7 73M	-	"	"
"	"	"	2 2	7 3M	11S	741108	"
"	"	"	2 2	7 50M	-	740502	"
"	"	"	3 4	7 2M	-	"	"
"	"	"	3 6	6 9MU	11S	741108	"
IRC-30281	17 06 40	-31 18 54	2 2	2 00M	10M	690001	
AFGL 1925S	17 06 51	+49 05 42	4 2	1 2M	10M	770706	
SS 78	17 06 57.7	-32 55 05	2 2	9 5MU	-	750302	739903
RR OPH	17 07 01	-27 11 38	1 6	6 68C	V	730001	GCVS
"	"	"	2 2	5 43M	V	"	"
"	"	"	3 5	4 03C	V	"	"
ISS #223	17 07 05	-44 29	2 2	3 0M	-	680802	
IRC+20314	17 07 18	+18 44 36	2 2	2 69M	10M	690001	
BS 6378	17 07 30.4	-15 39 51	1 2	2 31M	-	740405	CSI
"	"	"	1 25	2 30C	-	660302	"
"	"	"	1 6	2 30M	-	740405	"
"	"	"	2 2	2 27C	-	660302	"
"	"	"	2 2	2 27M	-	740405	"
"	"	"	3 4	2 31M	-	"	"
IRC-20348	17 07 34	-15 39 54	2 2	2 37M	10M	690001	
M4-3	17 07 38	-27 05	2 2	9 9MU	-	740503	P-K
IRC-20349	17 07 46	-24 18 00	2 2	2 95M	10M	690001	
ISS #271	17 07 50	-48 49	2 2	0 2M	-	680802	
UCL 43A	17 07 54	-39 05 42	100	85000W	-	751202	
IRC+40291	17 07 55	+40 50 30	2 2	2 09M	10M	690001	
ISS #28	17 07 55	-32 15	2 2	0 6M	-	680802	
AFGL 1927	17 07 57	-32 13 24	11 0	-3 3M	10M	760913	
"	"	"	19 8	-3 9M	10M	"	
IRC-10357	17 08 02	-11 41 54	2 2	2 72M	10M	690001	
IRC-30282	17 08 02	-32 15 54	2 2	0 32M	10M	"	
AH SCO	17 08 02.0	-32 15 52	1 04	4 02M	-	771112	CSI
"	"	"	1 06	4 05M	-	"	"
"	"	"	1 09	4 19M	-	"	"
"	"	"	1 10	4 64M	-	"	"
"	"	"	1 3	1 3M	-	741203	"
"	"	"	1 6	0 7M	-	"	"
"	"	"	2 2	0 3M	-	"	"
"	"	"	2 7	550J	-	790402	"
"	"	"	3 5	-0 4M	-	741203	"
"	"	"	4 8	-0 7M	-	"	"
"	"	"	8 3	200J	-	790402	"
"	"	"	8 6	-2 0M	-	741203	"
"	"	"	10 7	-3 4M	-	"	"
"	"	"	12 2	-3 4M	-	"	"
"	"	"	18	-4 0M	-	"	"
"	"	"	20	-4 30M	-	741002	"
IRC+60249	17 08 05	+64 22 42	2 2	0 54M	10M	690001	
UCL 43	17 08 18	-39 08 24	100	83000W	-	751202	
AFGL 1929	17 08 26	+40 48 00	4 2	0 1M	10M	760913	
IRC+30301	17 08 28	+29 13 54	2 2	2 89M	10M	690001	
AFGL 1930	17 08 28	+64 24 24	4 2	0 3M	10M	760913	
"	"	"	11 0	-0 9M	10M	"	
IRC+30302	17 08 38	+27 39 12	2 2	1 28M	10M	690001	
ZET DRA	17 08 38.2	+65 46 34	1 25	3 40C	-	650002	CSI
BS 6396	"	"	1 25	3 41C	-	660302	"
ZET DRA	"	"	2 2	3 48C	-	650002	"
BS 6396	"	"	2 2	3 49C	-	660302	"
IRC+40292	17 08 41	+40 45 06	2 2	0 67M	10M	690001	
UCL 42	17 08 45	-38 31 30	100	85000W	-	751202	
RT HER	17 08 48.2	+27 07 09	1 04	5 88MV	-	720002	CSI
"	"	"	1 05	5 98CV	-	"	"
AFGL 5091S	17 08 51	+27 38 06	4 2	1 2M	10M	770706	
H2-4	17 08 54	-32 34	1 65	8 07M	-	740503	P-K
"	"	"	2 2	7 49M	-	"	"
IRC-30283	17 08 58	-29 15 12	2 2	2 83M	10M	690001	
EIC 543	17 09 20.2	+7 57 14	2 7	9W	-	780604	
EIC 544	17 09 24.3	+2 14 44	2 7	10W	-	"	
IRC-30284	17 09 43	-32 43 54	2 2	2 58M	10M	690001	
AFGL 1931S	17 09 59	+29 46 00	19 8	-3 1M	10M	770706	
AFGL 1932	17 10 05	+10 39 42	4 2	0 7M	10M	760913	
"	"	"	19 8	-2 4M	10M	"	
IRC+10320	17 10 07	+10 38 42	2 2	1 09M	10M	690001	
AFGL 1933	17 10 10	-14 47 42	4 2	1 3M	10M	760913	
"	"	"	11 0	-1 0M	10M	"	
AFGL 5092S	17 10 11	+4 17 30	11 0	-1 7M	10M	770706	
NA 1	17 10 12	-3 12	10	4 5MU	11S	741009	P-K

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	1 6	P	-	711101	"
"	"	"	2 2	1 22M	10M	690001	
"	"	"	2 2	P	-	711101	IRC
"	"	"	2 3	1 1M	-	740705	"
"	"	"	2 3	1 0CV	-	760610	"
"	"	"	3 5	0 2M	-	740705	"
"	"	"	3 5	0 0MV	-	760610	"
"	"	"	4 9	-0 6CV	-	"	"
"	"	"	8 4	-1 8CV	-	"	"
"	"	"	8 6	-2 0M	-	740705	"
"	"	"	10	-2 3M	-	"	"
"	"	"	10 7	-2 8M	-	"	"
"	"	"	11 2	-3 0CV	-	760610	"
"	"	"	12 5	-2 9CV	-	"	"
HD 158074	17 11 56.6	+42 09 49	1 25	6 03C	-	650101	CSI
"	"	"	2 2	5 29C	-	"	"
"	"	"	3 5	5 08C	-	"	"
AFGL 1941	17 11 58	+0 42 06	4 2	1 1M	10M	760913	
"	"	"	19 8	-4 1M	10M	"	
AFGL 1942	17 12 00	+57 56 06	4 2	1 2M	10M	"	
AFGL 1943	17 12 01	-30 27 42	4 2	0 6M	10M	"	
"	"	"	11 0	-1 6M	10M	"	
IRC-30287	17 12 01	-30 29 12	2 2	1 19M	10M	690001	
IRC 00297	17 12 03	-0 44 12	1 04	5 08M	-	740806	IRC
"	"	"	1 05	5 23M	-	"	"
"	"	"	2 2	2 57M	10M	690001	
"	"	"	2 3	2 7M	-	740705	IRC
"	"	"	3 5	2 2M	-	"	"
"	"	"	4 8	2 0M	-	"	"
IRC+60250	17 12 04	+57 55 06	2 2	2 12M	10M	690001	
H2-5	17 12 06	-31 31	1 25	7 13M	-	740503	P-K
"	"	"	1 65	5 95M	-	"	"
"	"	"	2 2	5 53M	-	"	"
"	"	"	3 5	5 27M	-	"	"
AFGL 5095S	17 12 12	-15 12 48	4 2	1 8M	10M	770706	
IRC-30288	17 12 14	-26 32 12	2 2	2 23M	10M	690001	
AFGL 1944	17 12 18	+11 08 24	4 2	0 2M	10M	760913	
"	"	"	11 0	-1 6M	10M	"	
HD 155851	17 12 18.0	-32 38 01	1 6	7 27C	V	730001	CSI
"	"	"	2 2	7 03M	V	"	"
IRC+10323	17 12 19	+11 07 36	2 2	0 65M	10M	690001	
IRC-10361	17 12 20	-9 53 36	2 2	2 75M	10M	"	
AFGL 1945	17 12 21	-21 22 12	4 2	1 2M	10M	760913	
"	"	"	11 0	-0 6M	10M	"	
ALF HER	17 12 21.9	+14 26 45	0 3	S	-	700502	CSI
ALF 1 HER	"	"	0 7	S	-	770710	"
ALF HER	"	"	1	S	-	790313	"
ALF HER A	"	"	1 00	-4 09A	-	680303	"
ALF HER	"	"	1 04	S	-	681003	"
"	"	"	1 04	-1 72MV	-	710604	"
ALF HER A	"	"	1 06	-4 20A	-	680303	"
ALF 1 HER	"	"	1 08	S	-	790407	"
ALF HER	"	"	1 25	-2 13C	V	701001	"
"	"	"	1 2	S	-	700901	"
"	"	"	1 25	S	-	680803	"
"	"	"	1 25	-2 28M	15S	681101	"
"	"	"	1 25	-2 18C	-	640501	"
BS 6406	"	"	1 25	-2 26C	-	660302	"
ALF HER	"	"	1 25	-2 26C	-	670801	"
ALF 1 HER	"	"	1 25	-2 30M	-	770710	"
"	"	"	1 27	0 00A	-	780218	"
ALF HER	"	"	1 28	-2 34M	3M	780002	"
ALF 1 HER	"	"	1 3	S	-	700301	"
"	"	"	1 5	-0 12A	-	780218	"
ALF HER	"	"	1 65	-3 09C	V	701001	"
"	"	"	1 65	-3 37M	-	730602	"
ALF 1 HER	"	"	1 65	-3 18M	-	770710	"
"	"	"	1 75	0 39A	-	780218	"
ALF HER	"	"	2 03	S	-	731207	"
"	"	"	2 2	S	9S	731104	"
"	"	"	2 2	-3 40C	V	701001	"
"	"	"	2 2	-3 51M	15S	681101	"
"	"	"	2 2	-3 44C	-	640501	"
BS 6406	"	"	2 2	-3 51C	-	660302	"
ALF HER	"	"	2 2	-3 51C	-	670801	"
"	"	"	2 2	-3 4M	-	700907	"
"	"	"	2 2	-3 5M	-	721203	"
"	"	"	2 2	-3 48M	-	730002	"
ALF 1 HER	"	"	2 2	-3 47M	-	770710	"
ALF HER	"	"	2 22	-3 48M	3M	780002	"
"	"	"	2 3	-3 7M	-	721103	"
ALF 1 HER	"	"	2 4	0 14A	-	780218	"

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IRC-50262	17 10 13	+45 23 00	2 2	2.74M	10M	690001		ALF HER	"	"	2.45	7400F	1D	781109	"
AFGL 1934	17 10 13	-10 29 00	4 2	-0.2M	10M	760913		"	"	"	2 8	S	15S	681101	"
"	"	"	11 0	-1.5M	10M	"		"	"	"	3	S	13S	780511	"
IRC-10358	17 10 13	-14 46 30	2 2	2.71M	10M	690001		ALF 1 HER	"	"	3.25	0.29A	-	780218	"
IRC-10359	17 10 17	-10 31 06	2 2	0.33M	10M	"		ALF HER	"	"	3.4	-3.67C	V	701001	"
NGC 6302	17 10 24	-37 03	1 65	S	V	730807	RNGC	"	"	"	3.4	-3.65C	-	640501	"
"	"	"	1 65	9.09M	25S	740503	"	BS 6406	"	"	3.4	-3.72C	-	660302	"
"	"	"	2 2	8.14M	-	"	"	ALF HER	"	"	3.4	-3.72C	-	670801	"
"	"	"	8	S	11S	790409	"	"	"	"	3.5	-3.72M	15S	681101	"
"	"	"	9 0	8.8J	11S	"	"	"	"	"	3.5	-3.7M	-	700907	"
"	"	"	10	20J	59S	730807	"	"	"	"	3.5	-3.69M	-	710403	"
"	"	"	10 5	16.8J	11S	790409	"	"	"	"	3.5	-3.69M	-	710405	"
"	"	"	12 8	13.7J	11S	"	"	"	"	"	3.5	-3.9M	-	721103	"
"	"	"	20	200J	59S	730807	"	ALF 1 HER	"	"	3.5	-3.70M	-	770710	"
IRC-30285	17 10 28	-31 47 24	2 2	3.10M	10M	690001		ALF HER	"	"	3.6	-3.7M	-	721203	"
AFGL 5093S	17 10 38	-31 23 42	4 2	1.5M	10M	770706		"	"	"	3.6	-3.75M	-	730002	"
GLIESE 661AB	17 10 40	+45 44 48	1 65	5.03M	-	741004	709903	"	"	"	4 04	S	3S	730904	"
"	"	"	2 2	4.81M	-	"	"	"	"	"	4 66	S	-	771206	"
"	"	"	3 5	4.6M	-	"	"	"	"	"	4 8	-3.18M	15S	681101	"
IRC-30286	17 10 47	-31 24 12	2 2	2.58M	10M	690001		"	"	"	4 8	-3.26C	-	670801	"
AFGL 4230	17 10 49	-75 32 06	19 8	-2.9M	10M	760913		"	"	"	4 8	-3 5M	-	700907	"
AS 222	17 10 50	-38 56	1 25	8.15M	-	750302	AS	"	"	"	4 8	-3 6M	-	721103	"
"	"	"	1 65	6.90M	-	"	"	"	"	"	4 8	-3.5M	-	721203	"
"	"	"	2 2	5.65M	-	"	"	"	"	"	4 8	-3.51M	-	730002	"
"	"	"	3 5	4.17M	-	"	"	ALF 1 HER	"	"	4 8	-3.40M	-	770710	"
M2-10	17 10 54	-31 16	2 2	10.1MU	-	"	P-N	ALF HER	"	"	4 9	-3.48M	-	710403	"
ISS #142	17 10 56	-39 41	2 2	1.8M	-	680802		"	"	"	4 9	-3.48C	-	710405	"
AFGL 1935	17 10 58	+0 03 36	4 2	2.1M	10M	760913		"	"	"	5	D	-	751103	"
BS 6392	17 10 59.5	-39 42 35	2 3	1.62M	V	710701	CSI	ALF 1 HER	"	"	5.0	-3.20C	-	640501	"
"	"	"	3 6	1.18M	V	"	"	ALF HER	"	"	5.0	-3.53M	-	700302	"
"	"	"	4 75	1.46M	V	"	"	"	"	"	8	S	-	760609	"
"	"	"	8 6	0.49M	V	"	"	"	"	"	8.4	-3.80M	-	710403	"
"	"	"	10 8	-0.84M	V	"	"	"	"	"	8.4	-3.80C	-	710405	"
"	"	"	12 2	-0.75M	V	"	"	"	"	"	8.5	-3.8M	-	700907	"
"	"	"	17 5	-1.30MU	V	"	"	"	"	"	8.6	-4.0M	-	721103	"
AFGL 5094S	17 11 07	-22 04 54	4 2	1.6M	10M	770706		"	"	"	8.6	-3.8M	-	721203	"
NGC 6309	17 11 12	-12 51	10 5	8.9J	22S	720301	RNGC	"	"	"	10	23.70FV	V	660501	"
"	"	"	10 5	3X	-	"	"	"	"	"	10	48.3F	5.9S	640201	"
"	"	"	11	1.5JU	11S	"	"	"	"	"	10	-3.43C	-	670801	"
"	"	"	11	0.9JU	-	"	"	"	"	"	10	P	-	720803	"
EIC 545	17 11 18.1	+5 51 58	2 7	13M	-	780604		"	"	"	10	-4.0M	-	741107	"
IRC+10321	17 11 17	+5 53 00	2 2	2.88M	10M	690001		"	"	"	10.1	-3.42M	15S	681101	"
IRC-10360	17 11 19	-14 58 30	2 2	2.63M	10M	"		ALF 1 HER	"	"	10.2	-4.00M	-	700302	"
AFGL 1936S	17 11 22	+4 56 48	19 8	-3.3M	10M	770706		ALF HER	"	"	10.4	-3.36C	-	640501	"
H1-8	17 11 24	-33 21	2 2	9.3MU	-	740503	P-N	"	"	"	10.8	-4.2M	-	721103	"
NGC 6304 NOM	17 11 25	-29 24					RNGC	"	"	"	10.8	-4.1M	-	721203	"
NGC 6304 1208	"	"	1 02	12.36M	-	790310	"	"	"	"	11	-4.06M	-	710403	"
NGC 6304 1232	"	"	1 02	11.68M	-	"	"	"	"	"	11.0	-4.06C	-	710405	"
NGC 6304 2236	"	"	1 02	12.09M	-	"	"	"	"	"	11.2	-3.92M	-	730002	"
NGC 6304 3238	"	"	1 02	12.45M	-	"	"	"	"	"	11.3	-4.1M	-	721203	"
NGC 6304 4203	"	"	1 02	11.57M	-	"	"	"	"	"	11.4	-4.2M	-	700907	"
NGC 6304 4223	"	"	1 02	11.01M	-	"	"	"	"	"	12.2	-4.2M	-	721103	"
NGC 6304 4238	"	"	1 02	12.18M	-	"	"	"	"	"	12.8	-4.3M	-	721203	"
NGC 6304 9054	"	"	1 02	11.10M	-	"	"	"	"	"	18	-4.3M	-	"	"
ISS #141	17 11 30	-39 35	2 2	1.8M	-	680802		"	"	"	18.0	-4.3M	-	721103	"
ISS #50	17 11 32	-33 23	2 2	3.2M	-	"		"	"	"	20	-4.26M	9S	731104	"
RW SCO	17 11 34.3	-33 22 44	1 04	3.02MV	-	720002	CSI	"	"	"	20	-4.26MV	10S	721002	"
"	"	"	1 05	3.40CV	-	"	"	"	"	"	20	-4.3M	-	721203	"
CRL 1937	17 11 35.5	-33 22 45	2 2	1.5M	-	771005		"	"	"	20	-4.3M	-	741107	"
"	"	"	3.5	0.4M	-	"		"	"	"	21	-4.44M	1M	721005	"
IRC-20315	17 11 36	+18 04 12	2 2	1.82M	10M	690001		"	"	"	22	-4.3M	-	721203	"
AFGL 1937	17 11 38	-33 21 24	4 2	0.8M	10M	760913		ALF 1 HER	"	"	22.0	-4.44M	-	700302	"
"	"	"	11 0	-1.7M	10M	"		ALF HER	"	"	34	215J	12S	730805	"
"	"	"	19 8	-3.4M	10M	"		IRC+10324	17 12 22	+14 26 36	2.2	-2ML	10M	690001	
IRC-00298	17 11 45	-4 41 06	1 04	5.25M	-	740806	IRC	AFGL 1947	17 12 22	+14 26 48	4.2	-3.7M	10M	760913	
"	"	"	1 05	5.36M	-	"	"	"	"	"	11.0	-4.0M	10M	"	
"	"	"	2 2	2.69M	10M	690001		"	"	"	19.8	-4.4M	10M	"	
HD 155737	17 11 45.3	-39 35 43	1 3	3.0M	-	741203	CSI	ALF HER	17 12 22	+14 26 50	1.28	-2.25M	-	771201	
"	"	"	1 8	2.2M	-	"	"	"	"	"	1.58	-2.89M	-	"	
"	"	"	2 2	1.9M	-	"	"	"	"	"	1.87	-3.36M	-	"	
"	"	"	3 5	1.5M	-	"	"	"	"	"	2.22	-3.41M	-	"	
"	"	"	4 8	1.7M	-	"	"	AFGL 1946S	17 12 25	-9 53 54	4.2	1.5M	10M	770706	
"	"	"	8 8	0.9M	-	"	"	IRC-20350	17 12 26	-21 23 00	2.2	1.53M	10M	690001	
"	"	"	10 7	-0.4M	-	"	"	AFGL 5096S	17 12 33	-26 29 36	4.2	1.5M	10M	770706	
"	"	"	12 2	-0.4M	-	"	"	UW HER	17 12 39.0	+36 25 27	3.5	1.12M	-	710203	CSI
AFGL 1938	17 11 49	+14 08 24	4.2	0.2M	10M	760913		"	"	"	4.9	1.27C	-	"	"
AFGL 1939S	17 11 50	-4 44 24	4 2	1.7M	10M	770708		"	"	"	8.4	0.91C	-	"	"
AFGL 1940	17 11 54	+8 50 06	4 2	-0.2M	10M	760913		"	"	"	11.0	0.70C	-	"	"
"	"	"	11 0	-2.6M	10M	"		IRC+40293	17 12 40	+36 25 54	2.2	1.27M	10M	690001	
"	"	"	19 8	-3.9M	10M	"		IRC+40294	17 12 45	+39 10 36	2.2	2.45M	10M	"	
EIC 548	17 11 55.9	+8 59 26	2.7	100W	-	780604		AFGL 1948	17 12 46	+36 25 18	4.2	1.0M	10M	760913	
IRC+10322	17 11 56	+8 59 12	1	S	-	730701	IRC	"	"	"	11.0	-0.6M	10M	"	

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
AFGL 1949S	17 12 56	- 3 10 48	11 0	-1 7M	10M	770706	
"	"	"	19 8	-3 6M	10M	"	
IRC+20318	17 12 57	+24 53 38	2 2	2 90M	10M	690001	
IRC+20317	17 12 58	+17 52 00	2 2	2 39M	10M	"	
BS 6410	17 12 58 6	+24 53 48	1 25	2 94C	-	660302	CSI
"	"	"	2 2	2 82C	-	"	"
IRC+50283	17 13 02	+45 14 42	2 2	1 88M	10M	690001	
IRC+30289	17 13 05	+31 25 24	2 2	2 54M	10M	"	
HFE 22	17 13 06	+36 20	100	28000J	12M	711201	
UCL 41	17 13 08	+37 54 54	100	62000W	-	751202	
AFGL 5097S	17 13 11	+45 13 42	4 2	1 2M	10M	770706	
IRC+40295	17 13 17	+36 51 36	2 2	-0 02M	10M	690001	
AFGL 1950	17 13 17	+36 51 42	4 2	-0 3M	10M	760913	
"	"	"	11 0	-1 0M	10M	"	
PI MER	17 13 18 3	+36 51 51	1 04	1 221MV	-	720002	CSI
"	"	"	1 05	1 228CV	-	"	"
BS 6418	"	"	1 25	0 85C	-	660302	"
"	"	"	2 2	-0 02C	-	"	"
AFGL 1951	17 13 20	-15 07 48	4 2	1 4M	10M	760913	
EIC 547	17 13 24 1	+6 53 52	2 7	10W	-	780804	
IRC-20351	17 13 27	-15 10 30	2 2	1 86M	10M	690001	
IRC+20318	17 13 38	+23 47 30	2 2	2 99M	10M	"	
LS 13	17 13 52	+45 28	1 57	10 2M	10S	751204	689903
"	"	"	2 27	9 4MJ	10S	"	"
"	"	"	3 80	7 4MJ	10S	"	"
EIC 548	17 13 56 4	+4 46 29	2 7	20W	-	780804	
IRC 00298	17 13 57	+4 46 36	2 2	2 52M	10M	690001	
IRC 00299	17 14 02	-0 23 12	2 2	2 16M	10M	"	
UCL 15	17 14 02	-36 16 54	100	90000W	-	730901	
TM3-3	17 14 08	-28 58	2 2	10 4MJ	-	750302	P-R
AFGL 5098S	17 14 07	+4 46 36	4 2	1 5M	10M	770706	
IRC-20352	17 14 08	-17 37 30	2 2	2 78M	10M	690001	
HD 156201	17 14 25 4	-35 10 14	1 25	8 30M	-	781211	CSI
"	"	"	1 65	8 08M	-	"	"
"	"	"	2 2	5 95M	-	"	"
"	"	"	3 4	5 86M	-	"	"
IRC-20353	17 14 55	-24 13 30	2 2	2 74M	10M	690001	
RCW 121	17 14 57 3	-39 18 18	8 8	-18 1R	29S	760919	
"	"	"	9 6	-18 3R	29S	"	
"	"	"	10	-18 0R	29S	"	
"	"	"	10 6	-18 1R	29S	"	
"	"	"	11 7	-18 1R	29S	"	
"	"	"	12 8	-18 0R	29S	"	
RCW 121 IRS1	17 14 57 8	-39 18 18	1 65	10 90C	14S	770503	
"	"	"	2 2	9 72M	14S	"	
"	"	"	3 5	7 57C	14S	"	
"	"	"	10	-24 6L	22S	"	
"	"	"	10	29J	23S	"	
"	"	"	20	-24 0L	22S	"	
IRC-30290	17 14 58	-25 31 42	2 2	2 97M	10M	690001	
RCW 121	17 14 58 0	-39 18 05	1 25	8 53C	14S	770503	ED
"	"	"	1 65	8 08C	14S	"	"
"	"	"	2 2	7 78M	14S	"	"
"	"	"	3 5	7 18C	14S	"	"
1715-321+12	17 15	-32 08	1 2	10 99C	12S	790801	
"	"	"	1 8	9 79C	12S	"	
"	"	"	2 2	9 42M	12S	"	
IRC-10362	17 15 01	-11 56 24	2 2	3 22M	10M	690001	
EIC 549	17 15 07 8	+6 46 52	2 7	9W	-	780804	
AFGL 5099S	17 15 12	-11 57 12	4 2	1 7M	10M	770708	
"	"	"	11 0	-0 2M	10M	"	
ISS #248	17 15 15	-48 08	2 2	1 5M	-	680802	
M92 VII-18	17 15 20	+43 10	1 02	10 70M	-	691002	780507
"	"	"	1 25	9 89C	-	780507	ED
"	"	"	1 65	9 28C	-	"	"
"	"	"	2 20	9 12M	-	"	"
AFGL 5100S	17 15 21	-16 13 24	4 2	1 5M	10M	770706	
IRC-20354	17 15 28	-16 15 54	2 2	1 83M	10M	690001	
M92 IV-2	17 15 30	+43 05	1 25	11 67C	-	780507	ED
"	"	"	1 65	11 12C	-	"	"
"	"	"	2 20	11 03M	-	"	"
M92 IV-10	17 15 30	+43 06	1 25	11 51C	-	"	ED
"	"	"	1 65	10 98C	-	"	"
"	"	"	2 20	10 88M	-	"	"
M92 IV-114	17 15 30	+43 08	1 25	12 02C	-	"	ED
"	"	"	1 65	11 50C	-	"	"
"	"	"	2 20	11 42M	-	"	"
M92 VIII-43	17 15 30	+43 09	1 25	12 92C	-	"	ED
"	"	"	1 65	12 44C	-	"	"
"	"	"	2 20	12 42M	-	"	"
IRC+20319	17 15 31	+23 08 30	2 2	2 78M	10M	690001	
IRC-10363	17 15 33	-9 42 24	2 2	3 00M	10M	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC-20356	17 15 55	-21 40 42	2 2	2 78M	10M	690001	
AFGL 5103S	17 15 57	+41 36 48	4 2	1 5M	10M	770706	
NGC 6334/IV	17 15 59	-35 51 49	69	37000J	1 5M	790911	
G351 4-0 7	17 17	-35 43	1000	51J	2M	781010	ED
G351.31-0 6	17 17	-35 51	1 65	S	30S	740001	ED
Z OPH	17 17 01 8	+1 33 42	1 04	5 95M	-	711002	CSI
"	"	"	1 04	5 92MV	-	720002	"
"	"	"	1 05	5 93CV	-	"	"
IRC+40298	17 17 02	+41 35 36	2 2	2 35M	10M	690001	
NGC 6334/III	17 17 07	-35 49 11	69	28000J	1 5M	790911	
"	17 17 07 8	-35 48 12	1000	53J	65S	781211	
UCL 14 #2	17 17 08	-35 47 42	100	2 7E5W	-	730901	
IRC+40297	17 17 11	+43 39 36	2 2	2 13M	10M	690001	
EIC 551	17 17 15 0	+2 11 22	2 7	331W	-	780804	
HD 156860	17 17 15 1	+2 11 21	1 04	1 67MV	-	720002	CSI
"	"	"	1 05	1 658CV	-	"	"
IRC 00301	17 17 16	+2 11 24	2 2	-0 17M	10M	690001	
AFGL 1955	17 17 16	+2 11 48	4 2	-0 4M	10M	760913	
NGC 6334/II	17 17 21	-35 46 25	69	54000J	1 5M	790911	
HFE 25	17 17 22	-34 33	100	38000J	12M	711201	
NGC 6334/II	17 17 22 6	-35 48 00	1000	38J	65S	781211	
IRC+30305	17 17 24	+27 20 06	2 2	2 38M	10M	690001	
M2-11	17 17 24	-20 58	2 2	10 0MU	-	740503	P-R
UCL 14 #1	17 17 26	-35 43 54	100	3 1E5W	-	730901	
AS 225	17 17 31	-37 57	1 65	8 70M	-	750302	AS
"	"	"	2 2	6 55M	-	"	"
"	"	"	3 5	4 30M	-	"	"
NGC 6334/I(N)	17 17 32 5	-35 42 00	2 12	50GU	10S	791002	
NGC 6334/I	"	"	2 2	P	-	790906	791002
NGC 6334/I(N)	"	"	1000	132J	65S	781211	
NGC 6334/I	17 17 32 5	-35 43 48	2 12	50GU	10S	791002	
"	"	"	1000	82J	65S	781211	
NGC 6334IRS1	17 17 32 5	-35 44 07	1 65	S	5S	740001	
"	"	"	1 65	S	30S	"	
"	"	"	2 2	88	5S	"	
"	"	"	10	450008	5S	"	
"	"	"	20	240008	5S	"	
NGC 6334/I	17 17 34	-35 44 30	69	22000J	1 5M	790911	
ISS #189	17 17 35	-41 50	2 2	2 2M	-	680802	
ISS #180	17 17 40	-40 20	2 2	1 5M	-	"	
AFGL 1956	17 17 51	+18 06 42	4 2	0 5M	10M	760913	
GLIESE 669A	17 17 54	+26 32 48	1 65	6 88M	-	741004	709903
"	"	"	2 2	6 48M	-	"	"
GLIESE 6698	"	"	1 65	7 84M	-	"	"
"	"	"	2 2	7 37M	-	"	"
M3-38	17 17 54	-29 00	2 2	9 8M	-	740503	P-R
TM3-7	17 17 54	-29 19	1 65	8 55M	-	750302	P-R
"	"	"	2 2	8 05M	-	"	"
G351.34-0 6	17 18	-35 49	1 65	S	30S	740001	ED
IRC+20320	17 18 07	+18 06 36	2 2	0 83M	10M	690001	
NGC 6342	17 18 13	-19 32	1 25	8 98M	35S	741001	RNGC
"	"	"	1 8	8 58M	35S	"	"
"	"	"	2 2	8 33M	35S	"	"
M1-9	17 18 18	-30 18	2 2	9 2M	-	740503	P-R
IRC-20357	17 18 20	-21 30 54	2 2	2 28M	10M	690001	
ISS #390	17 18 30	-51 22	2 2	1 5M	-	680802	
HD 157089	17 18 35 5	+1 29 16	1 25	5 02C	-	650001	CSI
"	"	"	1 25	5 02C	-	680501	"
"	"	"	1 25	5 08C	-	790803	"
"	"	"	1 65	5 52C	-	"	"
"	"	"	2 2	5 54C	-	650001	"
"	"	"	2 2	5 54C	-	680501	"
"	"	"	2 2	5 48M	-	790803	"
"	"	"	3 4	5 28C	-	850001	"
ISS #113	17 18 40	-37 52	2 2	1 8M	-	680802	
HD 157214	17 18 47 2	+32 31 51	1 25	4 24C	-	790803	CSI
"	"	"	1 65	3 90C	-	"	"
"	"	"	2 2	3 84M	-	"	"
IRC-10365	17 18 50	-14 33 30	2 2	2 10M	10M	690001	
AFGL 5104S	17 18 54	-14 33 38	4 2	1 5M	10M	770706	
"	"	"	11 0	-0 8M	10M	"	
IRC-20358	17 18 55	-20 31 38	2 2	2 84M	10M	690001	
ISS #184	17 18 55	-41 40	2 2	1 5M	-	680802	
AFGL 5105S	17 18 56	+46 16 24	4 2	1 8M	10M	770706	
"	"	"	19 8	-2 5M	10M	"	
IRC+50284	17 18 56	+46 17 42	2 2	1 72M	10M	690001	
BS 6453	17 18 56 2	-24 57 04	1 25	3 79C	-	660302	CSI
"	"	"	2 2	3 84C	-	"	"
BS 6464	17 18 56 3	+46 17 21	1 02	3 44M	-	691002	CSI
IRC-10366	17 19 14	-13 05 54	2 2	1 85M	10M	690001	
HD 157038	17 19 14 5	-37 45 27	1 25	4 54M	-	780514	CSI
"	"	"	1 65	4 29M	-	"	"

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IRC+30303	17 15 35	+28 57 54	2.2	2.26M	10M	"	
YALE 3924C	17 15 35	-34 56 30	1.25	6.870C	-	760907	709903
"	"	"	1.65	6.290C	-	"	"
"	"	"	2.2	6.035M	-	"	"
"	"	"	3.5	5.745C	-	"	"
TH3-4	17 15 36	-31 36	2.2	9.7MU	-	750302	P-K
M92 X-49	17 15 40	+43 10	1.02	10.70M	-	691002	780507
"	"	"	1.25	10.00C	-	780507	ED
"	"	"	1.65	9.36C	-	"	"
"	"	"	2.20	9.24M	-	"	"
M92 III-82	17 15 40	+43 15	1.25	11.46C	-	"	ED
"	"	"	1.65	10.92C	-	"	"
"	"	"	2.20	10.79M	-	"	"
M92 III-65	"	"	1.02	11.03M	-	691002	780507
"	"	"	1.25	10.30C	-	780507	ED
"	"	"	1.65	9.68C	-	"	"
"	"	"	2.20	9.57M	-	"	"
M92 II-70	"	"	1.25	11.11C	-	"	"
"	"	"	1.65	10.55C	-	"	"
"	"	"	2.20	10.44M	-	"	"
TH3-5	17 15 48	-30 51	2.2	9.9MU	-	750302	P-K
M92 XI-19	17 15 50	+43 09	1.25	10.86C	-	780507	ED
"	"	"	1.65	10.26C	-	"	"
"	"	"	2.20	10.16M	-	"	"
M92 XII-8	17 15 50	+43 10	1.02	11.50M	-	691002	780507
"	"	"	1.25	10.74C	-	780507	ED
"	"	"	1.65	10.18C	-	"	"
"	"	"	2.20	10.07M	-	"	"
M92 II-12	17 15 50	+43 16	1.25	12.92C	-	"	ED
"	"	"	1.65	12.50C	-	"	"
"	"	"	2.20	12.41M	-	"	"
M92 III-13	17 15 50	+43 17	1.02	10.52M	-	691002	780507
"	"	"	1.25	9.69C	-	780507	ED
"	"	"	1.65	9.05C	-	"	"
"	"	"	2.2	8.89M	-	780903	780507
"	"	"	2.20	8.93M	-	780507	ED
M92 III-4	17 15 50	+43 18	1.25	12.55C	-	"	ED
"	"	"	1.65	12.07C	-	"	"
"	"	"	2.20	12.00M	-	"	"
HFE 23	17 15 58	-38 51	100	6100?J	12M	711201	
G351.1+0.7	17 16	-35 58	1000	27J	2M	781010	ED
G348.7-1.0	17 16	-3? 54	1000	82J	2M	"	ED
ISS #225	17 16 00	-44 39	2.2	2.5M	-	680802	
TH3-6	17 16 06	-31 08	2.2	9.9MU	-	750302	P-K
IRC-10364	17 16 11	- 9 21 00	2.2	2.83M	10M	690001	
AFGL 1954	17 16 14	-19 32 48	4.2	1.6M	10M	760911	
"	"	"	11.0	-1.0M	10M	"	
"	"	"	19.8	-3.0M	10M	"	
CRL 1954	17 16 14.3	-19 34 40	11	60J	-	760605	
"	17 16 14.4	-19 34 41	1.25	4.8M	-	771005	
"	"	"	1.65	3.6M	-	"	
"	"	"	2.2	2.8M	-	"	
"	"	"	3.5	1.8M	-	"	
IRC+10325	17 16 16	+10 55 00	2.2	1.40M	10M	690001	
EIC 550	17 16 18.5	- 4 15 23	2.7	23W	-	780604	
IRC 00300	17 16 20	- 4 15 38	2.2	2.78M	10M	690001	
AFGL 5101S	17 16 24	+10 52 12	4.2	1.0M	10M	770706	
IRC+30304	17 16 25	+32 44 24	2.2	2.61M	10M	690001	
HFE 24	17 16 29	-35 52	100	1.5E5J	12M	711201	
ISS #228	17 16 30	-44 43	2.2	2.5M	-	680802	
BD-18 4489	17 16 33.6	-18 54 14	1.62	D	-	790203	CSI
IRC-20355	17 16 34	-18 54 12	2.2	2.54M	10M	690001	
NGC 6334/V	17 16 37	-35 55 00	69	32000J	1.5M	790911	
NGC 6334/VI	17 16 39	-36 06 43	69	7000J	1.5M	"	
PCW 122	17 16 39.9	-38 54 15	8.8	-15.8R	22S	760910	
"	"	"	9.8	-16.1R	22S	"	
"	"	"	10	-15.7R	22S	"	
"	"	"	10.6	-15.9R	22S	"	
"	"	"	11.7	-15.7R	22S	"	
"	"	"	12.6	-15.6?	22S	"	
"	17 16 40.1	-38 54 18	1000	53J	65S	800807	
"	17 16 40.6	-38 54 18	1.65	11.19C	14S	770503	
"	"	"	2.2	9.50M	14S	"	
"	"	"	3.5	7.22C	14S	"	
"	"	"	10	53J	14S	"	
"	"	"	10	-24.1L	22S	"	
"	"	"	20	-23.5L	22S	"	
UCL 18	17 16 42	-38 57 42	100	2.2E5W	-	730901	
AFGL 5102S	17 16 44	-23 47 00	11.0	-0.8M	10M	770706	
"	"	"	19.8	-3.0M	10M	"	
UCL 14 #3	17 16 50	-35 51 48	100	2.2E5W	-	730901	
ISS #123	17 16 50	-38 35	2.2	1.8M	-	680802	
"	"	"	2.2	4.11M	-	"	"
"	"	"	3.4	3.97M	-	"	"
AFGL 1958	17 19 20	+18 47 00	4.2	1.1M	10M	760913	
IRC+20321	17 19 22	+18 46 54	2.2	1.91M	10M	690001	
AFGL 1959	17 19 22	-13 05 48	4.2	1.3M	10M	760913	
IRC+70138	17 19 24	+67 20 42	2.2	2.91M	10M	690001	
UZ OPH	17 19 31.6	+ 6 57 26	2.2	7.2M	-	721203	CSI
"	"	"	3.6	6.6M	-	"	"
"	"	"	11.3	4.5MU	-	"	"
IRC+20322	17 19 36	+22 58 00	2.2	2.90M	10M	690001	
TH3-8	17 19 36	-32 11	2.2	9.4MU	-	750302	P-K
RS HER	17 19 36.5	+22 58 07	1.04	4.46MV	-	720002	CSI
"	"	"	1.05	4.48CV	-	"	"
UCL 13	17 19 52	-35 51 42	100	1.0E5W	-	730901	
AFGL 5106S	17 20 05	-28 04 24	4.2	1.5M	10M	770706	
ISS #247	17 20 10	-46 15	2.2	1.2M	-	680892	
IRC-30291	17 20 13	-28 05 42	2.2	1.62M	10M	690001	
EIC 552	17 20 22.2	+ 0 55 10	2.7	25W	-	780604	
IRC 00302	17 20 25	+ 0 55 24	2.2	2.35M	10M	690001	
AFGL 1960	17 20 29	+ 0 56 18	4.2	1.4M	10M	760913	
"	"	"	11.0	-0.4M	10M	"	
IRC-30292	17 20 38	-28 26 08	2.2	0.72M	10M	690001	
IRC+50265	17 20 41	+53 28 06	2.2	2.19M	10M	"	
AFGL 1961	17 20 43	-29 15 54	4.2	1.1M	10M	760913	
"	"	"	11.0	-1.3M	10M	"	
MARK 506	17 20 45.6	+30 55 30	0.3	S	-	781101	739901
"	"	"	1.25	.0073J	8.5S	781209	"
"	"	"	1.6	.0098J	8.5S	"	"
"	"	"	2.2	0.014J	8.5S	"	"
"	"	"	3.5	10.9MV	8.4S	780402	"
"	"	"	3.6	0.018J	8.5S	781209	"
"	"	"	10.6	-.006J	3.9S	"	"
TH3-9	17 20 48	-30 59	1.65	9.0M	-	750302	P-K
"	"	"	2.2	8.75M	-	"	"
IRC-30293	17 20 50	-29 16 54	2.2	1.83M	10M	690001	
M2-12	17 20 54	-25 57	2.2	9.4MU	-	740503	P-K
HFE 26	17 20 56	-34 12	100	54000J	12M	711201	
IRC+30306	17 21 03	+25 28 06	2.2	2.65M	10M	690001	
BS 6461	17 21 08.3	-55 29 06	1.2	0.58M	-	740405	CSI
"	"	"	1.6	-0.04M	-	"	"
"	"	"	2.2	-0.22M	-	"	"
"	"	"	3.4	-0.44M	-	"	"
TH3-11	17 21 12	-31 41	2.2	10.1MU	-	740503	P-K
NGC 6357	17 21 21	-34 07	5	1200J	1.0D	721007	RNGC
"	"	"	13	9000J	1.0D	"	"
"	"	"	20	11000J	1.0D	"	"
NGC 6357 A	"	"	50.6	S	6M	790112	
"	"	"	51.8	2600X	6M	"	
NGC 6357	"	"	100	2.4E5J	1.0D	721007	RNGC
AFGL 5107S	17 21 22	-22 19 54	4.2	1.7M	10M	770706	
"	"	"	11.0	-0.8M	10M	"	
IRC-20359	17 21 23	-22 20 30	2.2	2.20M	10M	690001	
NGC 6357	17 21 24.1	-34 08 24	8.8	-15.5R	29S	760910	
"	"	"	9.8	-15.5R	29S	"	
"	"	"	10	-22.8L	V	740906	
"	"	"	10	-15.4R	29S	760910	
"	"	"	10.6	-15.5R	29S	"	
"	"	"	11.7	-15.4R	29S	"	
"	"	"	12.6	-15.4R	29S	"	
NGC 6357 B	17 21 29	-34 00 36	86	S	4.4M	780407	
"	"	"	88.4	1410X	4.4M	"	
UCL 11 #1	17 21 29	-34 06 00	100	1.5E5W	-	730901	
TH3-10	17 21 30	-30 49	2.2	10.3MU	-	740503	P-K
AFGL 1962S	17 21 31	+10 07 36	11.0	-1.0M	10M	770708	
EIC 553	17 21 32.4	+ 5 29 59	2.7	11W	-	780604	
EIC 554	17 21 33.9	+ 8 53 51	2.7	18W	-	"	
IRC+10326	17 21 34	+ 8 54 30	2.2	2.92M	10M	690001	
EIC 555	17 21 34.2	+ 8 38 59	2.7	7W	-	780604	
HD 157451	17 21 46.8	-43 26 52	1.57	9.15M	18S	751204	CSI
"	"	"	2.27	8.64M	18S	"	"
"	"	"	3.80	7.3MU	18S	"	"
HFE 27	17 21 47	-34 22	100	63000J	12M	711201	
IRC-10367	17 21 53	- 8 55 12	2.2	2.59M	10M	690001	
TH3-12	17 21 54	-29 43	2.2	9.6MU	-	750302	P-K
EIC 556	17 21 54.7	+ 7 08 59	2.7	5W	-	780604	
AFGL 5108S	17 21 57	- 6 57 48	4.2	1.3M	10M	770706	
AFGL 1963	17 22 00	-24 38 12	19.8	-3.6M	10M	760913	
ISS #222	17 22 00	-44 25	2.2	2.5M	-	680802	
TH3-13	17 22 06	-30 38	2.2	9.9M	-	740503	P-K
ISS #350	17 22 10	-50 31	2.2	3.7M	-	680802	
ISS #359	17 22 10	-50 39	2.2	2.7M	-	"	
ISS #127	17 22 20	-38 51	2.2	1.0M	-	"	

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
NGC 6357 &	17 22 22	-34 17 36	55	S	4 4M	780407	
"	"	"	88 4	720J	4 4M	"	
U2L 11 #2	"	"	100	1 955W	-	730801	
IRC-30294	17 22 27	-26 49 24	2 2	1 59M	10M	690001	
ISS #52	17 22 30	-33 33	2 2	3 0M	-	680802	
AFGL 1954	17 22 31	-26 49 36	4 2	1 3M	10M	760913	
IRC-30295	17 22 34	-35 20 38	2 2	2 59M	10M	690001	
TM3 17	17 22 38	-28 55	2 2	9 8MU	-	740503	P-R
CN1-3	17 22 42	-44 09	2 2	9 7MU	-	"	P-R
AFGL 5109>	17 22 43	-18 48 48	18 8	-3 4M	10M	710708	
IRC-10327	17 22 54	- 8 57 54	2 2	2 91M	10M	690001	
AFGL 1965	17 22 55	- 3 00 30	4 2	1 2M	10M	760913	
EIC 557	17 22 55 4	- 8 58 05	2 7	18W	-	780804	
IRC 00303	17 23 54	1 01 12	2 2	2 75M	10M	690001	
FIR #1	17 23 03	-35 26	180	2 765J	30M	800803	ED
IRC-30296	17 23 06	-32 59 36	2 2	2 95M	10M	690001	
BGO 973	17 23 18	- 7 10 12	1	5 98M	-	780309	709903
GLIESE 873	"	"	1 25	4 97C	-	750807	"
"	"	"	1 25	4 94C	-	770903	"
"	"	"	1 65	4 28C	-	750807	"
"	"	"	1 65	4 28C	-	770903	"
"	"	"	2 20	4 14M	-	750807	"
"	"	"	2 20	4 17M	-	770903	"
"	"	"	3 4	4 11C	-	750807	"
IRC-20380	17 23 21	-20 41 12	2 2	2 98M	10M	690001	
AFGL 1938	17 23 24	+71 54 48	4 2	0 7M	10M	760913	
AFGL 19055	17 23 27	+22 06 18	11 0	-1 1M	10M	770706	
IRC-00031	17 23 29	+00 11 00	2 2	2 27M	10M	690001	
AFGL 1987	17 23 31	+18 55 30	4 2	0 2M	10M	760913	
IRC-20323	17 23 38	+16 57 24	2 2	0 49M	10M	690001	
IRC-20361	17 23 40	-21 25 42	2 2	2 91M	10M	"	
AFGL 51105	17 23 42	+17 38 42	18 8	-3 5M	10M	770706	
"	"	"	37 4	-6 1M	10M	"	
IRC-30297	17 23 45	-31 03 12	2 2	1 15M	10M	690001	
AFGL 51115	17 23 48	-31 04 24	4 2	1 2M	10M	770706	
"	"	"	18 8	-2 5M	10M	"	
FIR #2	17 23 54	-34 28	100	1 3E5J	15M	800803	ED
"	"	"	180	2 2E5J	30M	"	"
EIC 556	17 23 54 C	+ 7 30 18	2 7	8W	-	780804	
AFGL 1955	17 24 00	+ 4 13 30	4 2	0 7M	10M	760913	
EIC 559	17 24 01 8	+ 4 10 58	2 7	118W	-	730804	
BS 8498	17 24 01 9	+ 4 10 56	1 25	1 88C	-	680302	CSI
"	"	"	2 2	1 02C	-	"	"
"	"	"	3 4	0 91C	-	"	"
IRC 00304	17 24 02	+ 4 10 54	2 2	1 00M	10M	690001	
IRC-20338	17 24 02	+71 54 54	2 2	0 90M	10M	"	
M3-10	17 24 12	-28 35	2 2	9 6M	-	740503	P-R
TM3-16	17 24 12	-29 19	2 2	9 8MU	-	750302	P-R
CN1-4	17 24 12	-46 53	2 2	9 7MU	-	740503	P-R
9453 OPM	17 24 12 7	- 2 21 48	2 2	7 8M	-	721203	CSI
"	"	"	11 3	4 8MU	-	"	"
BS 8467	17 24 13 8	-12 28 17	1 26	4 58C	V	701001	CSI
"	"	"	1 65	4 08C	V	"	"
"	"	"	2 2	3 97C	V	"	"
"	"	"	3 4	3 85C	V	"	"
TM3 15	17 24 15	-25 51	1 65	8 38M	-	750302	P-R
"	"	"	2 2	8 18M	-	"	"
TERZAN 2	17 24 20 8	-30 45 36	1 25	9 95C	27S	800408	
"	"	"	1 65	8 80C	27S	"	
"	"	"	2 2	8 76M	27S	"	
IRC-30293	17 24 22	-31 04 30	2 2	2 53M	10M	690001	
M2-10	17 24 24	-26 28	2 2	9 5MU	-	740503	P-R
IRC-30302	17 24 31	-18 54 54	2 2	2 83M	10M	690001	
IRC-10308	17 24 40	- 6 11 12	2 2	2 73M	10M	"	
AFGL 51125	17 24 49	- 8 14 00	4 2	2 0M	10M	770706	
AFGL 51135	17 24 52	+ 4 14 48	18 8	-3.5M	10M	"	
YALE 3958	17 24 53	-46 50 30	1 25 5	895C	-	780587	730903
"	"	"	1 65 5	115C	-	"	"
"	"	"	2 2 4	855M	-	"	"
"	"	"	3 5 4	855C	-	"	"
NGC 6388 NOM	17 25 04	- 5 02					RNGC
NGC 6388 I 66	"	"	1 02	11 47M	-	790310	"
NGC 6388 I 73	"	"	1 02	10 91M	-	"	"
NGC 6388II-70	"	"	1 02	10 39M	-	"	"
NGC 6388(II)56	"	"	1 02	10 03M	-	"	"
NGC 6388IV-50	"	"	1 02	10 42M	-	"	"
NGC 6388IV 76	"	"	1 02	11 44M	-	"	"
WFE 29	17 25 12	-35 38	100	52000J	12M	711201	
TM3-18	17 25 18	-28 38	1 25	9 3M	-	740503	P-R
"	"	"	1 65	8 38M	-	"	"
"	"	"	2 2	8 03M	-	"	"
IRC-30299	17 25 18	-29 31 30	2 2	2 41M	10M	690001	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	1 6	10 74C	12S	"	"
"	"	"	2 2	10 57M	12S	"	"
1728-247 NOM	17 28	-24 42					ED
1728-247-GF	"	"	1 2	10 32CV	12S	790601	"
"	"	"	1 6	8 81CV	12S	"	"
"	"	"	2 2	8 08MV	12S	"	"
"	"	"	3 4	7 37CV	12S	"	"
ISS #64	17 28 00	-34 03	2 2	1 0M	-	680802	
ISS #311	17 28 02	-49 51	2 2	2 5M	-	"	
API-3	17 28 06	-28 22	2 2	10 0MU	-	750302	P-R
IRC-20386	17 28 09	-23 37 06	2 2	2 9IM	10M	690001	
ISS #375	17 28 11	-51 02	2 2	0 8M	-	680802	
IRC-20387	17 28 13	-20 13 12	2 2	2 48M	10M	690001	
AFGL 4231	17 28 14	+ 4 49 54	27 4	-6 6M	10M	780913	
ISS #57	17 28 30	-33 40	2 2	3 0M	-	680802	
2S1728-337 #317	17 28 39	-33 48 01	1 25	11 31M	9S	780512	ED
"	"	"	1 65	8 90M	9S	"	"
"	"	"	2 2	7 71M	9S	"	"
"	"	"	3 5	6 91M	9S	"	"
2S1728-337 #417	28 40	-33 47 58	1 25	12 6M	9S	"	ED
"	"	"	1 65	10 47M	9S	"	"
"	"	"	2 2	9 60M	9S	"	"
2S1728-337 #517	28 40	-33 48 09	1 25	12 48M	9S	"	ED
"	"	"	1 65	10 19M	9S	"	"
"	"	"	2 2	9 21M	9S	"	"
2S1728-337 #117	28 41	-33 47 39	1 25	11 48M	9S	"	ED
"	"	"	1 65	9 18M	9S	"	"
"	"	"	2 2	7 96M	9S	"	"
"	"	"	3 5	7 05M	9S	"	"
2S1728-337 #217	28 42	-33 47 48	1 25	11 43M	9S	"	ED
"	"	"	1 65	9 08M	9S	"	"
"	"	"	2 2	8 04M	9S	"	"
"	"	"	3 5	7 37M	9S	"	"
BS 8526	17 28 42 9	+26 08 49	1 25	2 04C	-	680302	CSI
"	"	"	2 2	1 17C	-	"	"
IRC+30307	17 28 43	+26 09 00	2 2	1 10M	10M	690001	
AFGL 1978	17 28 45	+26 09 00	4 2	1 1M	10M	760913	
BD+ 2 3336	17 28 51 8	+ 2 00 43	1 25	8 24C	-	650101	CSI
"	"	"	2 2	5 12C	-	"	"
"	"	"	3 5	4 58C	-	"	"
M1-22	17 28 54	-37 55	2 2	9 8MU	-	740503	P-R
IRC+20325	17 29 10	+19 33 42	2 2	2 78M	10M	690001	
IRC+50268	17 29 15	+52 20 30	2 2	0 71M	10M	"	
M1-21	17 29 16	-40 56	2 2	9 4MU	-	750302	P-R
BET DRA	17 29 18 0	+52 20 18	1 22	S	-	791109	CSI
BS 8538	"	"	1 25	1 29C	-	680302	"
"	"	"	2 2	0 77C	-	"	"
M2-14	17 29 24	-39 50	2 2	10 3MU	-	750302	P-R
ISS #62	17 29 33	-34 02	2 2	2 7M	-	680802	
M1-23	17 29 36	-29 58	1 65	8 8M	-	740503	P-R
"	"	"	2 2	7 8M	-	"	"
"	"	"	2 2	8 9MU	-	750302	"
AFGL 1977	17 29 38	+17 49 12	4 2	-0 7M	10M	760913	
"	"	"	11 0	-2 7M	10M	"	
"	"	"	18 8	-3 3M	10M	"	
AFGL 51175	17 29 38	+39 42 48	11 0	-1 6M	10M	770706	
AFGL 51185	17 29 38	+52 24 00	4 2	1 0M	10M	"	
IRC+20328	17 29 42	+17 47 36	1 65	4 45V	-	780810	IRC
"	"	"	1 9	S	-	751008	"
"	"	"	2 2	2 84M	10M	690001	
"	"	"	2 3	2 8CV	-	780810	IRC
"	"	"	3 5	0 8MV	-	"	"
"	"	"	4 9	-0 8CV	-	"	"
"	"	"	8 4	-2 0CV	-	"	"
"	"	"	11 2	-2 7CV	-	"	"
"	"	"	12 5	-2 9CV	-	"	"
EIC 563	17 29 48 6	+ 8 21 18	2 7	8W	-	780804	
NGC 6304 SN	17 29 59	+ 7 06	0 33	S	-	731005	RNGC
AFGL 19795	17 30 05	-22 24 24	4 2	1 5M	10M	770708	
MSB 1730-335	17 30 07 2	-33 21 19	1 25	S	24S	781209	
"	"	"	1 8	7 5M	20S	790810	781205
"	"	"	2 2	8 1M	12S	780911	"
"	"	"	3.2	5.5M	66S	"	"
CALLER 1	17 30 07 2	-33 21 54	1 25	9 05C	24S	800408	
"	"	"	1 25	7.19C	67S	"	
"	"	"	1 65	7.34C	24S	"	
"	"	"	1.65	5.45C	67S	"	
"	"	"	2.2	6.65M	24S	"	
"	"	"	2 2	4 35M	67S	"	
IRC-20388	17 30 08	-22 23 42	2 2	2 52M	10M	690001	
MSB 1730-335	17 30 08	-33 21 18	2 2	5 80M	10S	780513	
"	"	"	3.4	5.44C	10S	"	

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EIC 580	17 25 19 9	· 8 28 57	2 7	101W	-	780804	
IRC·10328	17 25 20	· 8 2C 42	2 2	1 18M	10M	690001	
AFGL 5114S	17 25 27	· 8 27 42	4 2	1 3M	10M	770708	
TH3-19	17 25 30	-28 24	2 2	9 4MU	-	750302	P-K
HFE 28	17 25 34	-34 31	100	41000J	12M	711201	
IRC·10329	17 25 40	· 5 05 36	2 2	2 81M	10M	6900C'	
-	-	-	2 3	4 2M	-	740705	IRC
-	-	-	3 5	3 4M	-	-	-
-	-	-	4 8	3 4MU	-	-	-
-	-	-	10 7	0 2M			
EIC 581	17 25 40 2	· 5 04 41	2 7	12W	-	780804	
M2-13	17 25 42	-13 24	2 2	11 7MU	-	740503	P-K
AP1-1	17 25 42	-29 05	1 65	9 21M	-	750302	P-K
-	-	-	2 2	9 02M	-	-	-
IRC-20363	17 25 52	-23 24 08	2 2	2 94M	10M	690001	
G351 8-1 3	17 25 53 0	-38 37 49	2 2	S	V	740908	
-	-	-	8 8	-18 1R	22S	780910	
-	-	-	9 8	-18 5R	22S	-	
-	-	-	10	-24 1L	V	740908	
-	-	-	10	-18 0R	22S	780910	
-	-	-	10 8	-18 2R	22S	-	
-	-	-	11 7	-18 0R	22S	-	
-	-	-	12 8	-15 7R	22S	-	
-	-	-	1000	42J	85S	800807	
AP1-2	17 25 54	-29 12	2 2	10 0MU	-	750302	P-K
TH3-20	17 25 54	-29 41	1 25	9 8M	-	740503	P-K
-	-	-	1 65	9 08M	-	-	-
-	-	-	2 2	8 41M	-	-	-
UCL 12	17 25 55	-38 39 08	100	1 9E5W		730901	
AFGL 5-15S	17 25 59	·15 55 42	4 2	1 5M	10M	770708	
G351 6-1 3	17 26	-38 41	1000	87J	2M	781010	ED
M1-20	17 26 00	-19 14	2 2	9 8MU	-	740503	P-K
G351 8-1 3	17 26 01	-38 41 08	12 8	-15 7R	-	770503	ED
-	-	-	18 1	-15 8R	-	-	-
-	-	-	19 [illegible]	[illegible] 9R	-	-	-
-	-	-	22 9	-15 8R	-	-	-
IRC·20324	17 26 12	·.5 54 24	2 2	1 72M	10M	690001	
NGC 6369	17 26 17	-23 44	1 65	0 23J	33S	720804	RNGC
-	-	-	2 2	0 37J	33S	-	-
-	-	-	3 4	0.60J	33S	-	-
-	-	-	10 5	12J	22S	720301	-
-	-	-	10 5	4K	-	-	-
-	-	-	11	2 6JU	11S	-	-
-	-	-	11	1 8JU	-	-	-
H2-11	17 26 18	-25 47	2 2	9 1MU	-	740503	P-K
M1-17	17 26 30	-28 38	2 2	9 7MU	-	-	P-K
M1-18	17 26 30	-29 30	1 25	8 92M	-	-	P-K
-	-	-	1 65	8 06M	-	-	-
-	-	-	2 2	7 91M	-	-	-
EIC 582	17 26 32 0	- 7 25 30	2 7	189W	-	780804	
IRC-10369	17 26 33	- 7 25 24	2 2	0.24M	10M	690001	
AFGL 1970	17 26 35	- 7 26 30	4 2	-0 6M	10M	780913	
-	-	-	11 0	-1 6M	10M	-	
AFGL 1971	17 26 41	-19 26 30	4 2	-0 3M	10M	-	
-	-	-	11 0	-0 9M	10M	-	
TW OPH	17 26 44 8	-19 26 37	1 04	3 13M	-	740806	CSI
IRC-20364	17 26 47	-19 25 36	2 2	0 28M	10M	690001	
AFGL 1972	17 26 52	-26 25 08	4 2	0.9M	10M	780913	
-	-	-	11 0	-1 5M	10M	-	
IRC-20365	17 26 53	-24 53 42	2 2	2 49M	10M	690001	
IRC-30300	17 26 53	-26 25 42	2 2	2.34M	10M	-	
M1-19	17 26 54	-27 57	2 2	9 6MU	-	740503	P-K
1 ZW 1727-50	17 27 08	·50 15	0 34	S	7S	871201	ED
UCL 10	17 27 15	-34 39 42	100	80000W	-	730901	
AFGL 1973S	17 27 18	-18 54 18	4 2	1 4M	10M	770708	
IRC-30301	17 27 19	-28 43 08	2 2	1.54M	10M	690001	
AFGL 1974	17 27 23	-28 41 06	4 2	1.2M	10M	780913	
KEPLER SNR	17 27 34	-21 25 30	125	15J	0 9M	800903	
TH3-24	17 27 36	-30 15	2 2	9 8MU	-	750302	P-K
KEPLER SNR	17 27 37	-21 28 36	125	5J	0 9M	800903	
-	17 27 38	-21 28 24	125	20J	0 9M	-	
-	17 27 40	-21 25 08	125	38J	0 9M	-	
-	17 27 41	-21 27 18	125	0J	0 9M	-	
TH3-25	17 27 42	-27 04	2 2	10 1MU	-	740503	P-K
KEPLER SNR	17 27 43	-21 28 06	125	10J	0 9M	800903	
-	17 27 45	-21 28 30	125	-5J	0 9M	-	
-	17 27 46	-21 27 08	125	4J	0 9M	-	
IRC-30302	17 27 47	-27 18 54	2 2	2.82M	10M	690001	
TH3-55	17 27 48	-30 59	2 2	10 1MU	-	750302	P-K
AFGL 5116S	17 27 59	-23 34 30	4 2	1.5M	10M	770708	
1728-16 NOM	17 28	-16					ED
1728-16+E	-	-	1.2	11.50C	12S	790801	-

-	-	-	4 8	5 22C	11S	-	
LAM SCO	17 30 12 7	-37 04 09	1 25	S	-	761205	CSI
CLIESE 679	17 30 13	·34 18 18	1 25	5 41C	-	770903	709903
-	-	-	1 65	5 11C	-	-	-
-	-	-	2 20	5.07M	-	-	-
ISS #108	17 30 13	-37 06	2 2	2 5M	-	680802	
RU OPH	17 30 29 5	· 9 27 24	1 04	5 87MV	-	720002	CSI
-	-	-	1 05	5 85CV	-	-	-
ISS #260	17 30 35	-48 26	2 2	2 5M	-	680802	
TH3-30	17 30 36	-28 05	2 2	9 2MU	-	740503	P-K
AFGL 1981	17 30 41	· 0 09 36	4 2	1.5M	10M	780913	
EIC 564	17 30 42 8	· 2 28 24	2 7	17W	-	780804	
IRC 00305	17 30 43	· 0 08 06	2 2	1 87M	10M	690001	
EIC 565	17 30 43 2	· 0 08 09	2 7	43W	-	780804	
IRC 00306	17 30 44	· 2 28 08	2 2	2 91M	10M	690001	
AFGL 1982S	17 31 05	-24 49 06	4 2	1.2M	10M	770708	
TH3-31	17 31 06	-29 27	1 25	9 23M	-	740503	P-K
-	-	-	1 65	8 03M	-	-	-
-	-	-	2 2	7 57M	-	-	-
IRC-20369	17 31 08	-24 50 30	2 2	1 42M	10M	690001	
AFGL 1983	17 31 16	- 1 55 24	4 2	1 1M	10M	780913	
-	-	-	19 8	-2.3M	10M	-	
A..-21	17 31 18	-19 07	1 25	8 77M	-	740503	P-K
-	-	-	1 65	7 63M	-	-	-
-	-	-	2 2	7 21M	-	-	-
IRC 00307	17 31 23	- 1 57 00	2 2	1 74M	10M	690001	
EIC 566	17 31 24 8	- 1 56 46	2 7	46W	-	780804	
IRC·10330	17 31 25	·14 52 30	2 2	0 93M	10M	690001	
BS 6543	17 31 26 5	·14 52 32	1 02	3 1M	-	691002	CSI
AFGL 1985	17 31 46	-23 42 54	4 2	0 9M	10M	780913	
-	-	-	11 0	-1.3M	10M	-	
IRC-20370	17 31 47	-23 41 54	2 2	1.58M	10M	690001	
ISS #53	17 31 55	-33 34	2 2	1.9M	-	680802	
AFGL 5119S	17 32 08	- 7 12 30	4 2	1 7M	10M	770708	
ISS #92	17 32 10	-36 10	2 2	2 5M	-	680802	
IRC-10370	17 32 11	- 7 12 42	2 2	2 10M	10M	690001	
M1-25	17 32 12	-29 43	1 65	10 7M	-	750302	P-K
-	-	-	2 2	7 30M	-	-	-
-	-	-	3 5	4 91M	-	-	-
IRC·70140	17 32 14	·88 09 54	2 2	2 82M	10M	690001	
IRC-30303	17 32 16 4	-31 59 17	1 04	6 65M	-	771107	
-	-	-	1.05	6.54M	-	-	
-	-	-	1 08	6 43M	-	-	
-	-	-	1 10	6 58M	-	-	
-	17 32 17	-31 59 00	1 04	6 66M	-	740808	IRC
-	-	-	1 05	6 56C	-	-	-
-	-	-	2 2	2.77M	10M	690001	
HE2-248	17 32 18	-49 23	2 2	10 0MU	-	740503	P-K
AFGL 1986S	17 32 22	·15 20 12	4 2	1 9M	10M	770708	
EIC 567	17 32 22 3	· 3 23 30	2 7	12W	-	780804	
ISS #156	17 32 30	-40 16	2 2	2.5M	-	680802	
FIR #3	17 32 31	-32 18	180	2.2E5X	30M	800803	ED
IRC-10371	17 32 36	-11 30 24	2 2	2.50M	10M	690001	
ALF OPH	17 32 36 7	·12 35 42	1 06	2.801M	-	680503	CSI
-	-	-	1 23	1 71M	15S	790903	-
BS 6556	-	-	1 25	1 78C	-	680302	-
ALF OPH	-	-	1 65	1 64M	15S	790903	-
-	-	-	2 2	1.63M	15S	-	-
BS 6556	-	-	2 2	1 65C	-	680302	-
ALF OPH	-	-	2 22	1.7M	3M	780002	-
-	-	-	3 5	1.61M	15S	790903	-
-	-	-	4 8	1.62M	15S	-	-
IRC·10331	17 32 39	·12 35 36	2 2	1.66M	10M	690001	
ISS #51	17 32 40	-33 25	2 2	2 5M	-	680802	
AFGL 5120S	17 32 43	- 1 18 24	4 2	2 0M	10M	770708	
AFGL 5121S	17 32 47	-14 17 18	4 2	1.1M	10M	-	
IRC 00308	17 32 49	- 1 19 00	2 2	2.92M	10M	690001	
-	-	-	2 3	3 1M	-	740705	IRC
-	-	-	3 5	2 6M	-	-	-
-	-	-	10	1.1M	-	-	-
IRC-10372	17 32 49	-14 15 54	2 2	1.94M	10M	690001	
TH3-27	17 32 54	-24 24	2 2	7.9MU	-	740708	P-K
TR 27 NO 1	17 32 54	-33 27	1 65	1 22M	-	780307	739904
-	-	-	2 2	0 80M	-	-	-
-	-	-	3 8	0 05M	-	-	-
-	-	-	4 8	-0 25M	-	-	-
-	-	-	8 4	-1 60M	-	-	-
-	-	-	9 7	-3 20M	-	-	-
-	-	-	10.5	-3.55M	-	-	-
-	-	-	11 2	-3 52M	-	-	-
-	-	-	12.5	-3 29M	-	-	-
-	-	-	20	-4 59M	-	-	-

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC+50267	17 32 55	+53 59 30	2.2	2.48M	10M	690001	
IRC+10332	17 33 03	+ 5 03 12	2.2	2.78M	10M	"	
EIC 568	17 33 04.4	+ 5 02 52	2.7	21W	-	780604	
ISS #124	17 33 06	-38 38	2.2	2.0M	-	680802	
AFGL 1987	17 33 13	+53 59 00	4.2	1.1M	10M	760913	
"	"	"	11.0	-0.6M	10M	"	
"	"	"	19.8	-2.4M	10M	"	
ISS #238	17 33 15	-45 29	2.2	0.8M	-	680802	
AFGL 5122S	17 33 16	-22 24 12	4.2	1.5M	10M	770706	
"	"	"	11.0	-0.8M	10M	"	
IRC-20371	17 33 18	-22 25 42	2.2	2.02M	10M	690001	
AFGL 1988	17 33 19	+15 35 48	4.2	0.6M	10M	760913	
"	"	"	11.0	-1.9M	10M	"	
"	"	"	19.8	-3.0M	10M	"	
IRC+20327	17 33 20	+20 44 36	2.2	2.80M	10M	690001	
AFGL 1989	17 33 22	+17 39 54	4.2	1.7M	10M	760913	
CIT 9	17 33 24	+15 37	1.25	2.83M	-	670402	661001
"	"	"	1.3	2.8MV	20S	741201	"
"	"	"	1.6	1.9MV	20S	"	"
"	"	"	1.6	P	-	711101	"
"	"	"	2.2	1.7MV	-	661001	
"	"	"	2.2	1.03M	-	670402	661001
"	"	"	2.3	1.5MV	20S	741201	"
"	"	"	3.5	0.7MV	20S	"	"
"	"	"	3.5	0.32M	-	670402	"
"	"	"	4.8	0.4MV	20S	741201	"
"	"	"	8.6	-1.1MV	20S	"	"
"	"	"	10.7	-1.8MV	20S	"	"
"	"	"	12.2	-1.8MV	20S	"	"
"	"	"	18	-3.1M	20S	"	"
MW HER	17 33 25	+15 36 53	0.97	S	-	730304	GCVS
"	"	"	1.04	4.73M	-	"	"
"	"	"	3.5	0.36M	-	710403	"
"	"	"	4.9	-0.03M	-	"	"
"	"	"	8.4	-1.18M	-	"	"
"	"	"	11	-2.35M	-	"	"
"	"	"	20	-4.33M	9S	731104	"
IRC+20328	17 33 26	+15 36 54	1.04	-14.3R	-	740401	IRC
"	"	"	1.05	-14.5R	-	"	"
"	"	"	2.2	1.58M	10M	690001	
"	"	"	2.2	-14.2R	-	740401	IRC
"	"	"	3.4	-14.5R	-	"	"
"	"	"	10.2	-15.6R	-	"	"
YALE 3992	17 33 28	-44 18 36	1.25	6.600C	-	760907	709903
"	"	"	1.65	5.955C	-	"	"
"	"	"	2.2	5.865M	-	"	"
"	"	"	3.5	5.330C	-	"	"
IRC+10333	17 33 32	+12 34 30	2.2	2.66M	10M	690001	
ISS #325	17 33 34	-50 03	2.2	2.5M	-	680802	
IRC-30304	17 33 35	-32 14 00	2.2	2.65M	10M	690001	
"	17 33 36.5	-32 13 53	1.04	6.45M	-	771107	
"	"	"	1.05	6.39M	-	"	
"	"	"	1.08	6.26M	-	"	
"	"	"	1.10	6.47M	-	"	
ISS #209	17 33 43	-42 58	2.2	0.7M	-	680802	
AFGL 4232	17 33 46	+38 00 12	11.0	-1.2M	10M	760913	
"	"	"	19.8	-3.2M	10M	"	
ANOMALOUS	17 34	-33 40	2.4	-1.5M	0.6D	790213	ED
IRC+50268	17 34 17	+48 51 12	2.2	2.89M	10M	690001	
IRC+30308	17 34 18	+31 27 36	2.2	2.36M	10M	"	
IRC+40298	17 34 21	+35 25 12	2.2	2.63M	10M	"	
IRC+30309	17 34 22	+27 35 54	2.2	1.41M	10M	"	
IRC+10334	17 34 23	+11 52 42	2.2	2.84M	10M	"	
ISS #23	17 34 25	-32 07	2.2	2.2M	-	680802	
AFGL 1990S	17 34 27	-16 17 42	4.2	1.3M	10M	770706	
AFGL 5123S	17 34 30	-15 19 18	4.2	1.5M	10M	"	
TH3-34	17 34 30	-32 14	2.2	9.9MU	-	750302	P-K
IRC-20372	17 34 31	-16 19 12	2.2	2.29M	10M	690001	
IRC-20373	17 34 40	-15 23 00	2.2	2.86M	10M	"	
IRC-30305	17 34 52.2	-32 07 40	1.04	6.13M	-	771107	
"	"	"	1.05	6.08M	-	"	
"	"	"	1.08	5.98M	-	"	
"	"	"	1.10	6.09M	-	"	
NGC 6402 I	17 34 55	- 3 14	1.02	11.07M	-	790310	ED
IRC-30305	17 34 55	-32 07 24	2.2	2.51M	10M	690001	
NGC 6402 F	17 34 57	- 3 14	1.02	11.21M	-	790310	ED
NGC 6402 P	17 34 57	- 3 16	1.02	11.96M	-	"	ED
NGC 6402 Q	17 34 58	- 3 16	1.02	11.14M	-	"	ED
NGC 6402 E	17 34 59	- 3 13	1.02	11.31M	-	"	ED
NGC 6402 G	17 35 00	- 3 15	1.02	10.50M	-	"	ED
NGC 6402 H	"	"	1.02	10.81M	-	"	"
IRC-30306	17 35 00	-30 39 30	2.2	2.72M	10M	690001	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
RT SER	17 37 04	-11 55 04	1.2	8.45MV	-	740406	GCVS
"	"	"	1.6	7.40MV	-	"	"
"	"	"	2.2	6.98MV	-	"	"
"	"	"	3.4	7.08MV	-	"	"
H2-17	17 37 06	-24 24	2.2	10.0M	-	740503	P-K
AFGL 5127S	17 37 08	-24 37 36	4.2	1.1M	10M	770706	
IRC-20376	17 37 15	-24 40 06	2.2	2.25M	10M	690001	
PC 18	17 37 18	-47 01	1.25	7.50M	-	740503	P-K
"	"	"	1.65	6.55M	-	"	"
"	"	"	2.2	6.26M	-	"	"
"	"	"	3.5	5.9M	-	"	"
IRC-30311	17 37 26	-29 12 12	1.04	6.47M	-	740806	IRC
"	"	"	1.05	6.33C	-	"	"
"	"	"	2.2	2.99M	10M	690001	
IRC-30312	17 37 29	-31 56 36	2.2	1.70M	10M	"	
"	17 37 29.0	-31 56 51	1.04	5.84M	-	771107	
"	"	"	1.05	5.73M	-	"	
"	"	"	1.08	5.60M	-	"	
"	"	"	1.10	5.79M	-	"	
EIC 576	17 37 31.1	+ 7 49 37	2.7	6W	-	780604	
AFGL 1995	17 37 34	- 2 09 30	4.2	0.7M	10M	760913	
IRC 00313	17 37 35	- 2 07 30	2.2	1.23M	10M	690001	
ISS #26	17 37 35	-32 11	2.2	1.5M	-	680802	
EIC 577	17 37 35.6	- 2 07 35	2.7	103W	-	780604	
BM SCO	17 37 42.8	-32 11 21	2.3	1.85M	-	741105	CSI
"	"	"	3.6	1.15M	-	"	"
"	"	"	4.9	0.61M	-	"	"
"	"	"	8.7	-0.54M	-	"	"
"	"	"	10.0	-0.85M	-	"	"
"	"	"	11.4	-1.01M	-	"	"
"	"	"	12.6	-1.11M	-	"	"
"	"	"	19.5	-1.71M	-	"	"
IRC-30313	17 37 43	-32 11 12	1.04	3.62MV	-	771107	IRC
"	"	"	1.05	3.62MV	-	"	"
"	"	"	1.08	3.67MV	-	"	"
"	"	"	1.10	3.80MV	-	"	"
"	"	"	2.2	1.95M	10M	690001	
IRC+50271	17 37 52	+46 11 06	2.2	2.03M	10M	"	
EIC 578	17 37 53.7	+ 6 35 22	2.7	11W	-	780604	
IRC 00314	17 37 56	- 2 50 00	2.2	2.79M	10M	690001	
LII 358.3	17 38	-30 22	100	8W	15M	770812	ED
"	"	"	200	2W	15M	"	"
AFGL 5128S	17 38 00	+46 10 12	4.2	1.0M	10M	770706	
IRC+30310	17 38 03	+31 13 42	2.2	1.83M	10M	690001	
SS 96	17 38 04.8	-36 46 14	1.25	8.11M	-	750302	739903
"	"	"	1.65	6.85M	-	"	"
"	"	"	2.2	6.39M	-	"	"
"	"	"	3.5	5.84M	-	"	"
IRC-30314	17 38 06	-30 17 42	2.2	2.19M	10M	690001	
ISS #346	17 38 10	-50 29	2.2	0.6M	-	680802	
EIC 579	17 38 33.1	+ 4 33 46	2.7	10W	-	780604	
M3-13	17 38 36	-22 12	2.2	9.3MU	-	740708	P-K
HFE 31	17 38 40	-29 58	100	38000J	12M	711201	
HD 160529	17 38 41.2	-33 28 47	1.25	3.68M	-	780514	CSI
"	"	"	1.25	P	-	780602	"
"	"	"	1.65	3.22M	-	780514	"
"	"	"	2.2	2.93M	-	"	"
"	"	"	2.2	P	-	780602	"
"	"	"	3.4	2.65M	-	780514	"
AFGL 1996	17 38 50	-20 48 36	4.2	0.9M	10M	760913	
"	"	"	11.0	-1.4M	10M	"	
IRC-20377	17 38 52	-16 45 12	2.2	2.34M	10M	690001	
M2-14	17 38 54	-24 10	2.2	8.9MU	-	740708	P-K
HD 160641	17 38 55.0	-17 52 43	1.65	9.3M	-	750302	CSI
"	"	"	2.2	9.2M	-	"	"
IRC-20378	17 38 56	-20 46 06	2.2	3.00M	10M	690001	
ISS #212	17 39 00	-43 40	2.2	0.8M	-	680802	
ISS #129	17 39 02	-39 00	2.2	3.5M	-	"	
AFGL 5129S	17 39 05	- 6 25 30	4.2	1.6M	10M	770706	
EIC 580	17 39 05.7	+ 6 20 12	2.7	17W	-	780604	
EIC 581	17 39 05.8	+ 6 45 07	2.7	7W	-	"	
BL3-5	17 39 06	-30 28	1.65	8.61M	-	750302	P-K
"	"	"	2.2	8.31M	-	"	"
IRC-10375	17 39 07	- 8 26 12	2.2	2.23M	10M	690001	
IRC-20379	17 39 08	-20 23 42	1.62	D	-	790203	IRC
"	"	"	2.2	2.26M	10M	690001	
AFGL 5130S	17 39 16	+11 42 30	11.0	-1.4M	10M	770706	
"	"	"	19.8	-2.8M	10M	"	
"	"	"	27.4	-6.4M	10M	"	
AFGL 1997	17 39 25	-30 03 54	4.2	0.8M	10M	760913	
"	"	"	11.0	-2.4M	10M	"	
"	"	"	19.8	-4.1M	10M	"	

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NGC 6402 B	17 35 01	- 3 14		1 02 12 05M	-	790310	ED	IRC-30315	17 39 26	-25 16 00		2 2	2 09M	10M	690001	
NGC 6402 C	"	"		1 02 11 53M	"	"	"	ISS #103	17 39 27	-36 56		2 2	1 4M	-	680802	
NGC 6402 L	17 35 02	- 3 15		1 02 11 08M	"	"	ED	IRC-30316	17 39 30	-30 04 54		2 2	2 20M	10M	690001	
NGC 6402 M	17 35 02	- 3 16		1 02 11 30M	"	"	ED	HFE 32	17 39 51	-29 47		100	1 3E5J	12M	711201	
NGC 6402 A	17 35 03	- 3 15		1 02 11 47M	"	"	ED	IRC-20380	17 39 53	-17 27 12		2 2	2 38M	10M	690001	
NGC 6402 J	"	"		1 02 11 19M	"	"	"	AFGL 5131S	17 39 55	-17 29 36		4 2	1 7M	10M	770706	
NGC 6402 N	17 35 04	- 3 16		1 02 10 70M	"	"	ED	EIC 582	17 39 55 7	- 4 49 37		2 7	100W	-	780604	
IRC-30307	17 35 04	-28 00 54		2 2 1 84M	10M	690001		AFGL 1998	17 39 56	- 4 51 12		4 2	1 1M	10M	760913	
NGC 6402 K	17 35 05	- 3 16		1 02 11 33M	-	790310	ED	IRC 00315	17 39 57	- 4 49 36		2 2	1 28M	10M	690001	
NGC 6402 O	"	"		1 02 11 63M	"	"	"	WRAY 1763	17 39 58	-36 37 00		2 2	9 6MU	-	750302	709901
NGC 6402 D	17 35 07	- 3 14		1 02 11 30M	"	"	ED	ISS #42	17 40 00	-33 02		2 2	2 2M	-	680802	
IRC-20374	17 35 13	-20 50 24		1 04 4 59M	-	740806	IRC	ISS #214	17 40 00	-43 42		2 2	0 9M	-	"	
"	"	"		1 05 4 60M	"	"	"	AFGL 1999	17 40 05	-62 36 18		4 2	1 3M	10M	760913	
"	"	"		2 2 2 69M	10M	690001		HD 160810	17 40 05 1	-35 16 32		1 04	3 51M	-	780509	CSI
AFGL 1991	17 35 16	-20 48 00		4 2 1 5M	10M	760913		"	"	"		1 05	3 49M	-	"	"
EIC 569	17 35 17 5	+ 8 38 56		2 7 4W	-	780604		"	"	"		1 08	3 52M	-	"	"
IRC-50269	17 35 19	+48 36 30		2 2 2 67M	10M	690001		"	"	"		1 10	3 66M	-	"	"
AFGL 5124S	17 35 23	-10 51 42		11 0 -0 8M	10M	770706		"	"	"		2 2	1 8M	-	741203	"
IRC-10373	17 35 23	-10 54 00		2 2 2 86M	10M	690001		"	"	"		3 5	1 7M	-	"	"
IRC-30308	17 35 27	-31 55 42		1 04 8 21M	-	740806	IRC	"	"	"		4 8	1 9M	-	"	"
"	"	"		1 04 8 21M	-	771107	"	"	"	"		8 6	1 9M	-	"	"
"	"	"		1 05 8 26M	-	740806	"	IRC-40299	17 40 07	-40 00 30		2 2	2 94M	10M	690001	
"	"	"		1 05 8 15M	-	771107	"	IRC-60252	17 40 18	-62 34 12		1 04	3 87M	-	740806	IRC
"	"	"		1 08 7 98M	-	"	"	"	"	"		1 05	3 92C	-	"	"
"	"	"		1 10 8 19M	-	"	"	"	"	"		2 2	1 77M	10M	690001	
"	"	"		2 2 2 71M	10M	690001		IRC-30317	17 40 18	-32 38 12		2 2	0 50M	10M	"	
IRC 00309	17 35 32	+ 4 05 08		2 2 2 85M	10M	"		AS 239	17 40 24	-22 45		1 6	10 98MU	V	730001	AS
EIC 570	17 35 32 5	+ 4 05 11		2 7 18W	-	780604		"	"	"		2 2	9 18M	V	"	"
IRC-10374	17 35 37	-14 04 36		2 2 2 88M	10M	690001		IRC-20329	17 40 26	-24 35 12		2 2	2 14M	10M	690001	
FG 2	17 35 42	-44 08		2 2 9 7MU	-	740503	P-K	AFGL 5132S	17 40 27	-24 35 12		4 2	2 0M	10M	770706	
EIC 571	17 35 43 8	+ 7 05 03		2 7 10W	-	780604		EIC 583	17 40 29 5	- 3 47 30		2 7	7W	-	780604	
AFGL 5125S	17 35 48	-14 07 24		4 2 1 4M	10M	770706		H2-18	17 40 30	-21 09		2 2	9 6MU	-	740708	P-K
HFE 30	17 35 49	-31 32		100 16000J	12M	711201		IRC 00318	17 40 37	- 3 52 24		2 2	2 16M	10M	690001	
FIR #4	17 35 56	-30 59		180 2 2ESJ	30M	800803	ED	EIC 584	17 40 37 3	- 3 52 10		2 7	37W	-	780604	
IRC-50270	17 35 58	+45 56 24		2 2 2 56M	10M	690001		AFGL 5133S	17 40 41	- 3 53 30		4 2	1 8M	10M	770706	
IRC-20375	17 35 58	-21 39 00		2 2 2 14M	10M	"		IRC-20330	17 40 53	-17 42 12		2 2	2 85M	10M	690001	
IRC-10335	17 36 00	-14 21 12		2 2 2 82M	10M	"		M1-29	17 40 54	-24 16		2 2	9 9MU	-	740503	P-K
AFGL 5126S	17 36 01	-21 37 06		4 2 1 5M	10M	770706		IRC-30318	17 40 58	-30 24 06		2 2	2 70M	10M	690001	
CRL 1992	17 36 01 9	-30 12 54		1 25 8 0M	-	771005		EIC 585	17 40 59 9	- 4 35 15		2 7	237W	-	780604	
"	"	"		1 65 4 9M	"	"		IRC 00317	17 41 00	- 4 35 00		2 2	0 27M	10M	690001	
"	"	"		2 2 2 9M	"	"		BET OPH	17 41 00 0	- 4 35 12		1 04	1 212MV	-	720002	CSI
"	"	"		3 5 0 8M	"	"		"	"	"		1 05	1 232CV	-	"	"
IRC-30309	17 36 02	-31 41 30		2 2 2 85M	10M	690001		"	"	"		1 06	2 123M	-	680503	"
CRL 1992	17 36 02 7	-30 12 55		2 2 13J	-	760805		"	"	"		1 08	2 141M	-	681103	"
"	"	"		3 8 52J	"	"		BS 6603	"	"		1 25	0 91C	V	701001	"
"	"	"		5 0 74J	"	"		"	"	"		1 25	0 92C	-	660302	"
"	"	"		8 4 70J	"	"		BET OPH	"	"		1 25	0 84M	-	741001	"
"	"	"		10 4 40J	"	"		"	"	"		1 6	0 31M	-	"	"
"	"	"		10 6 70J	"	"		BS 6603	"	"		1 65	0 32C	V	701001	"
"	"	"		12 8 160J	"	"		"	"	"		2 2	0 22C	V	"	"
IRC 00310	17 38 03	- 1 43 06		2 2 2 26M	10M	690001		"	"	"		2 2	0 23C	-	660302	"
CRL 1992	17 36 03 0	-30 12 46		4 6 1 0M	8S	770502		BET OPH	"	"		2 2	0 26M	-	741001	"
"	17 36 05	-30 13 18		2 2 P	40S	780007	AFGL	BS 6603	"	"		3 4	0 12C	V	701001	"
"	"	"		3 5 P	40S	"	"	"	"	"		3 4	0 13C	-	660302	"
AFGL 1992	"	"		4 2 0 3M	10M	760913		BET OPH	"	"		10 2	1 00M	-	700302	"
"	"	"		11 0 -2 5M	10M	"		AFGL 2000	17 41 03	+ 4 34 30		4 2	-0 1M	10M	760913	
TY DRA	17 36 11 7	+57 48 09		1 04 2 96M	-	720002	CSI	HD 181056	17 41 05 0	- 7 03 28		1 25	5 53M	-	780514	CSI
"	"	"		1 05 2 949C	"	"	"	BS 6601	"	"		1 25	P	-	800204	
AFGL 1993	17 36 12	+57 48 00		4 2 0 5M	10M	760913		"	"	"		1 6	P	-	"	
"	"	"		11 0 -1 0M	10M	"		HD 181056	"	"		1 65	5 39M	-	780514	CSI
"	"	"		19 8 -3 0M	10M	"		"	"	"		2 2	5 32M	-	"	"
IRC-60251	17 36 13	+57 45 36		2 2 0 91M	10M	690001		BS 6601	"	"		2 2	P	-	800204	
EIC 572	17 36 30 3	+ 6 05 15		2 7 11W	-	780604		HD 181056	"	"		3 4	5 30M	-	780514	CSI
IRC-30310	17 36 36 3	-31 26 58		1 04 5 80M	-	771107		IRC-30311	17 41 06	+29 40 36		2 2	1 49M	10M	690001	
"	"	"		1 05 5 78M	"	"		XX OPH	17 41 15 4	- 6 14 51		0 75	S	-	750103	CSI
"	"	"		1 08 5 74M	"	"		"	"	"		0 82	S	1 4S	780305	"
"	"	"		1 10 5 77M	"	"		"	"	"		1 04	5 29M	-	750103	"
"	17 36 38	-31 26 12		2 2 2 84M	10M	690001		"	"	"		1 05	5 24M	-	"	"
EIC 573	17 36 41 8	+ 4 27 08		2 7 9W	-	780604		"	"	"		1 25	4 49M	-	"	"
GLIESE 887	17 36 42	+68 23 08		1 25 5 37C	-	770903	709903	"	"	"		1 6	3 31C	V	730001	"
"	"	"		1 65 4 78M	-	741004	"	"	"	"		1 65	3 36M	-	750103	"
"	"	"		1 65 4 75C	-	770903	"	"	"	"		2 2	2 84M	V	730001	"
"	"	"		2 2 4 55M	-	741004	"	"	"	"		2 2	2 88M	-	750103	"
"	"	"		2 20 4 54M	-	770903	"	"	"	"		3 4	2 46M	-	"	"
"	"	"		3 5 4 3M	-	741004	"	"	"	"		3 5	2 53C	V	730001	"
IRC-70141	17 36 51	+68 30 36		2 2 2 92M	10M	690001		"	"	"		3 5	2 47M	-	710403	"
EIC 574	17 36 55 0	+ 1 37 50		2 7 24W	-	780604		"	"	"		4 9	2 43M	-	"	"
IRC 00311	17 36 56	+ 1 37 54		2 2 2 35M	10M	690001		"	"	"		5 0	2 30M	-	750103	"
ISS #161	17 36 59	-41 37		2 2 1 8M	-	680802		"	"	"		8 4	1 54M	-	710403	"
GAL CEN	17 37	-33 06		2 45 1 31E	1D	781109	ED	"	"	"		10 2	1 45M	-	750103	"
IRC 00312	17 37 00	+ 3 25 12		2 2 2 93M	10M	690001		"	"	"		11	1 27M	-	710403	"
EIC 575	17 37 01 2	+ 3 25 05		2 7 19W	-	780604		IRC-10376	17 41 16	- 6 15 42		2 2	2 82M	10M	690001	

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NAME	PA	1950	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	"	5 0	2 55M	-	790302	IRC
"	"	"	"	10 2	1 47M	-	"	"
00 8-0 1	17 41 21	-29 22 06	100	4E5J	12M	710208		
AFGL 2005S	17 41 22	-29 26 30	9 8	4 1M	10M	770708		
IRC -19377	17 41 29	-12 11 12	2 2	2 92M	10M	690001		
IRC -20381	17 41 34	-22 55 54	2 2	2 90M	10M	"		
IRC-40300	17 41 37	-44 06 42	2 2	2 55M	10M	"		
MFE 32	17 41 46	-29 22	100	4 0E5J	12M	711201		
M2 -9	17 41 49	-35 16	1 25	9 41M	-	750302	P-M	
"	"	"	1 85	8 28M	-	"	"	
"	"	"	2 2	7 77M	-	"	"	
MO -01201	17 41 48 7	-5 44 08	1 8	8 12C	4	730001	CSI	
"	"	"	2 2	8 08M	4	"	"	
IRC -19378	17 41 51	-7 49 54	2 2	1 73M	10M	690001		
AFGL 5134S	17 41 58	-18 38 00	4 2	1 4M	10M	770708		
GAL CEN	17 42	-29 00	2 4	4 4M	20	770510	ED	
"	"	"	3 4	6 3M	20	"	"	
1742 294 NOM	17 42	-29 24					ED	
1742-294+01	"	"	1 2	14 18C	12S	790601		
"	"	"	1 8	10 47C	12S	"		
"	"	"	2 2	8 48M	12S	"		
"	"	"	3 4	8 85C	12S	"		
1742 294+02	"	"	1 2	13 95C	12S	"		
"	"	"	1 8	10 81C	12S	"		
"	"	"	2 2	8 17M	12S	"		
"	"	"	3 4	7 99C	12S	"		
SZ SGR	17 42 00 2	-18 38 14	1 04	4 28M	-	740806	CSI	
IRC -20282	17 42 01	-18 33 12	2 2	2 55M	10M	690001		
IRC 20320	17 42 02	-28 09 30	2 2	2 96M	10M	"		
IRC 20319	17 42 02	-28 18 12	2 2	1 91M	10M	"		
ME2 275	17 42 05	-28 38	2 2	9 3MU	-	740503	P-M	
AFGL 5135S	17 42 09	-1 33 30	4 2	1 4M	10M	770705		
IRC 00318	17 42 10	-1 30 54	2 2	2 78M	10M	690001		
"	"	"	2 3	2 8M	-	740705	IRC	
"	"	"	3 5	2 2M	-	"	"	
"	"	"	10 1	1 2M	-	"	"	
AFGL 2002	17 42 11	-29 18 12	4 2	1 0M	10M	780913		
"	"	"	11 0	1 9M	10M	"		
"	"	"	19 8	3 9M	10M	"		
M1 31	17 42 24	-34 39	2 2	1 6M	-	750302	P-M	
00 01-0 02	17 42 25	-28 53 52	30	1500J	1M	780302	ED	
"	"	"	50	3400J	1M	"	"	
"	"	"	100	2600J	1M	"	"	
SGR A WEST#9	17 42 26 6	-28 59 53	18 9	0 7F	30S	80 207		
"	"	"	27 8	2 1F	30S	"		
SGR A	17 42 27	-29 03 00	540	530J	83S	780204	ED	
GAL CEN IRS7	17 42 27 2	-28 59 13	2 17	0 05M	32S	780213	ED	
SGR A WEST#8	17 42 27 4	-28 59 49	18 9	0 9F	30S	801207		
"	"	"	27 8	3 4F	30S	"		
SGR A WEST/S1	17 42 27 5	-29 00 04	50	4 3E5J	28S	780302		
SGR A WEST#1	17 42 27 8	-28 58 09	18 9	4 3F	30S	801207		
"	"	"	27 8	5 3F	30S	"		
SGR A WEST/W	17 42 27 8	-28 58 18	12 8	15MU	31S	780405	ED	
00 07-0 04	17 42 28	-28 50 10	30	1800J	1M	780302	ED	
"	"	"	50	3400J	1M	"	"	
"	"	"	100	3800J	1M	"	"	
FIR #5	17 42 28	-28 55	100	1 7E5F	15M	800803	ED	
"	"	"	180	5 4E5F	15M	"	"	
"	"	"	180	8 4E5F	30M	"	"	
GAL CEN	17 42 29	-28 55 00	1 4	S	7 3S	781103	ED	
"	"	"	1 85	8	V	770004	"	
"	"	"	2 2	8	V	"	"	
00 0 0 0	"	"	30	6500J	1M	780302	"	
"	"	"	50	12000J	1M	"	"	
"	"	"	100	7800J	1M	"	"	
SGR A WEST#7	17 42 28 1	-28 59 43	18 9	2 8F	30S	801207		
"	"	"	27 8	5 2F	30S	"		
SGR A WEST SW	17 42 28 3	-28 59 39	15	S	30S	"		
"	"	"	18 7	222U	30S	"		
SGR A WEST/SW	17 42 28 3	-28 59 49	12 8	0 036E	-	790110		
GAL CEN IRS111	17 42 28 4	-28 59 06	1 85	10 9M	3 8S	780307	750903	
"	"	"	2 1	S	5S	790507	"	
GAL CEN #11	"	"	2 2	9 18J	2 5S	750903		
GAL CEN IRS11	"	"	2 2	8 8M	3 8S	780307	750903	
SGR A #11	"	"	2 2	P	7 0S	770805	"	
GAL CEN IRS11	"	"	2 2	0 3F	8S	790506		
"	"	"	3 5	7 2M	3 8S	780307	750903	
GAL CEN #11	"	"	3 8	7 9M	1 5S	780303	"	
GAL CEN IRS11	"	"	4 8	8 2M	3 8S	780307	"	
SGR A #1	17 42 28 4	-28 59 17	12 8	S	3 5S	801008		
SGR A #2	17 42 28 4	-28 59 20	12 8	S	3 5S	"		
GAL CEN #1	17 42 28 5	-28 59 22	12 8	3FU	5 4S	771205	ED	

NAME	PA	1950	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	"	4 8	2 5M	3 8S	"	"
"	"	"	"	7 5	S	5S	780208	"
"	"	"	"	8 7	0 8M	2 3S	780307	"
"	"	"	"	9 5	2 5M	2 3S	"	"
"	"	"	"	11 2	0 8M	2 3S	"	"
"	"	"	"	12 5	-0 9M	2 3S	"	"
"	"	"	"	12 8	1 6MU	5S	780208	"
"	"	"	"	20	-0 6M	2 3S	780307	"
SGR A #16	17 42 29 1	-28 59 17		12 8	S	3 5S	801008	
SGR A #17	17 42 29 1	-28 59 20		12 8	S	3 5S	"	
SGR A WEST#6	17 42 29 1	-28 59 21		12 8	15X	8S	780405	ED
GAL CEN #2	17 42 29 1	-28 59 22		1	S	5 5S	730902	
"	"	"		11	P	7S	781108	730902
SGR A #18	17 42 29 1	-28 59 23		12 8	S	3 5S	801008	
GAL CEN IRS20	"	"		12 8	7 9M	5S	780208	ED
SGR A IRS 2	"	"		12 8	0 18E	3 8S	790110	
SGR A #19	17 42 29 1	-28 59 26		12 8	S	3 5S	801008	
SGR A #20	17 42 29 1	-28 59 29		12 8	S	3 5S	"	
GAL CEN #22	17 42 29 1	-28 59 42		2 2	0 5J	8 5S	790308	
GAL CEN #15	17 42 29 2	-28 59 08		2 2	0 15J	2 5S	750903	
"	"	"		3 5	8 2M	1 5S	780303	750903
GAL CEN	17 42 29 2	-28 59 12		1 68	P	5S	781011	750903
"	"	"		2 1	S	7S	760709	ED
"	"	"		2 1	S	2 5S	"	"
GAL CEN IRS7	"	"		2 1	S	5S	760507	750903
GAL CEN #7	"	"		2 12	50GU	10S	791002	
GAL CEN	"	"		2 18	P	11S	781011	750903
"	"	"		2 18	P	33S	"	"
"	"	"		2 18	P	55S	"	"
GAL CEN #7	"	"		2 2	1 30J	2 5S	750403	
SGR A #7	"	"		2 2	P	7 0S	770805	750903
GAL CEN IRS7	"	"		2 2	0 7F	8S	790506	
GAL CEN	"	"		3 5	S	30S	740602	750902
SGR A #7	"	"		3 5	P	7 0S	770805	"
GAL CEN IRS7	"	"		4 1	0 3FU	8S	790506	
GAL CEN	"	"		5	700J	1D	731103	750903
"	"	"		8	S	13S	730808	"
GAL CEN #7	"	"		10	5J	2 3S	750903	
GAL CEN	"	"		13	1000J	1D	731103	750903
"	"	"		20	3700J	1D	"	"
"	"	"		100	4 4E5J	1D	"	"
GAL CEN #6	17 42 29 2	-28 59 20		12 8	13 9X	5 4S	771205	ED
GAL CEN #14	17 42 29 2	-28 59 26		2 2	0 15J	2 5S	750903	
"	"	"		3 8	8 1M	1 5S	780303	750903
GAL CEN IRS7	17 42 29 3	-28 59 47		2 17	0 08M	32S	780213	ED
GAL CEN #8	17 42 29 3	-28 59 49		2 2	0 09J	2 5S	750903	
GAL CEN #7	17 42 29 3	-28 59 52		3 8	5 0M	1 5S	780303	
"	"	"		4 9	4 8M	1 5S	"	
GAL CEN IRS7	17 42 29 3	-28 59 13		1 25	13 8M	3 8S	780307	780109
"	"	"		1 85	9 3M	3 8S	"	"
"	"	"		2 1	S	32S	780213	750903
"	"	"		2 17	1 1M	32S	"	"
"	"	"		2 2	6 7M	3 8S	780307	780109
"	"	"		3 5	4 5M	3 8S	"	"
"	"	"		4 8	3 8M	3 8S	"	"
"	"	"		8 7	3 1M	2 3S	"	"
"	"	"		9 5	4 1M	2 3S	"	"
"	"	"		11 2	2 6M	2 3S	"	"
"	"	"		12 5	0 8M	2 3S	"	"
"	"	"		20	-0 2MU	2 3S	"	"
SGR A WEST	17 42 29 3	-28 59 17		2 12	50GU	10S	791002	
GAL CEN IRS16	17 42 29 3	-28 59 18		1 85	10 4M	3 8S	780307	750903
"	"	"		2 1	S	5S	760507	"
GAL CEN #16	"	"		2 12	50GU	10S	791002	
"	"	"		2 2	0 27J	2 5S	750903	
GAL CEN IRS16	"	"		2 2	8 3M	3 8S	780307	750903
"	"	"		2 2	2 9F	8S	790506	
"	"	"		3 5	6 4M	3 8S	780307	750903
GAL CEN #16	"	"		3 8	7 3M	1 5S	780303	"
GAL CEN IRS16	"	"		4 1	0 4F	8S	790506	
"	"	"		4 8	4 4M	3 8S	780307	750903
GAL CEN #16	"	"		4 9	8 6M	1 5S	780303	"
SGR A #21	17 42 29 3	-28 59 19		12 8	S	3 5S	801008	
SGR A #22	17 42 29 3	-28 59 22		12 8	S	3 5S	"	
GAL CEN IRS20	17 42 29 3	-28 59 24		8 7	2 0M	2 3S	780307	780109
"	"	"		9 5	2 6M	2 3S	"	"
"	"	"		11 2	0 7M	2 3S	"	"
"	"	"		12 5	-0 6M	2 3S	"	"
"	"	"		20	-2 1M	2 3S	"	"
SGR A #23	17 42 29 3	-28 59 25		12 8	S	3 5S	801008	
GAL CEN IRS7	17 42 29 3	-28 59 45		2 17	0 06M	32S	780213	ED
GAL CEN #8	17 42 29 4	-28 59 48		10	10J	2 3S	750903	

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SGR A #3	17 42 28 6	-28 59 14	12 8	S	3 5S	801008	
GAL CEN #6	17 42 28 6	-28 59 15	3 6	7 2M	1 5S	780303	750903
.	.	.	4 9	7 0M	1 5S	"	"
.	.	.	10	10J	2 3S	750903	
SGR A #4	17 42 28 6	-28 59 17	12 8	S	3 5S	801008	
SGR A #5	17 42 28 6	-28 59 20	12 8	S	3 5S	"	
SGR A #6	17 42 28 6	-28 59 23	12 8	S	3 5S	"	
SGR A WEST	17 42 28 6	-28 59 30	2 2	15JE	1M	770806	ED
.	.	.	12 5	S	25S	741111	"
.	.	.	12 8	10εF	25S	"	"
.	.	.	30	6000JE	1M	770806	"
.	.	.	50	11000JF	1M	"	"
.	.	.	100	6000JE	1M	"	"
SGR A WEST#12	17 42 28 7	-28 59 12	18 9	9 1F	30S	801207	
.	.	.	27 8	9 5F	30S	"	
GAL CEN IRS6	17 42 28 7	-28 59 18	7 5	S	5S	780206	780109
.	.	.	8 7	1 9M	2 3S	780307	"
.	.	.	9 5	2 7M	2 3S	"	"
.	.	.	11 2	1 0M	2 3S	"	"
.	.	.	12 5	-0 5M	2 3S	"	"
.	.	.	12 8	4 6M	5S	780208	"
.	.	.	20	-1 2M	2 3S	780307	"
SGR A #7	17 42 28 8	-28 59 14	12 8	S	3 5S	801008	
SGR A #8	17 42 28 8	-28 59 17	12 8	S	3 5S	"	
SGR A IRS 5	.	.	12 8	0 19E	3 6S	790110	
SGR A #9	17 42 28 8	-28 59 20	12 8	S	3 5S	801008	
GAL CEN #H	17 42 28 8	-28 59 22	12 8	9 2F	5 4S	771205	ED
GAL CEN #D	.	.	12 8	35F	10S	"	"
SGR A #10	17 42 28 8	-28 59 23	12 8	S	3 5S	801008	
SGR A #11	17 42 28 8	-28 59 26	12 8	S	3 5S	"	
GAL CEN #F	17 42 28 9	-28 59 11	12 8	4 4F	5 4S	771205	ED
GAL CEN #3	17 42 28 9	-28 59 14	1	S	5 5S	730902	
GAL CEN #III	.	.	2 12	50GU	10S	791002	
SGR A #3	.	.	3 5	P	7 0S	770805	750903
GAL CEN #3	.	.	10	20J	2 3S	750903	
.	.	.	11	P	7S	761108	730902
SGR A #3	.	.	11 5	P	7 0S	770805	750903
GAL CEN #13	17 42 28 9	-28 59 19	2 2	0 21J	2 5S	750903	
.	.	.	3 6	7 4M	1 5S	780303	750903
.	.	.	4 9	6 0M	1 5S	"	"
GAL CEN IRS12	17 42 28 9	-28 59 25	1 65	10 3M	5 0S	780307	750903
.	.	.	2 1	S	5S	780507	"
GAL CEN #12	.	.	2 2	0 27J	2 5S	750903	
GAL CEN IRS12	.	.	2 2	8 1M	5 0S	780307	750903
SGR A #12	.	.	2 2	P	7 0S	770805	"
GAL CEN IRS12	.	.	2 2	2 8F	8S	790506	
.	.	.	3 5	5 7M	5 0S	780307	750903
SGR A #12	.	.	3 5	P	7 0S	770805	"
GAL CEN #12	.	.	3 6	7 9M	1 5S	780303	"
GAL CEN IRS12	.	.	4 1	0 2FU	8S	790506	
.	.	.	4 8	3 7M	5 0S	780307	750903
GAL CEN #E	17 42 28 9	-28 59 32	12 8	9FU	10S	771205	ED
SGR A WEST#6	17 42 28 9	-28 59 36	18 9	5 3F	30S	801207	
.	.	.	27 8	7 5F	30S	"	
SGR A	17 42 29	-28 58 48	100	1 5E6J	12M	710206	
.	17 42 29	-28 59 20	86	S	4 4M	780407	
.	.	.	88 4	90F	4 4M	"	
.	.	.	100	150W	15M	770612	ED
.	.	.	200	29W	15M	"	"
GAL CEN #3	17 42 29 0	-28 59 14	3 6	5 9M	1 5S	780303	
.	.	.	4 9	3 3M	1 5S	"	
SGR A WEST(5)	.	.	12 8	9FU	8S	780405	ED
SGR A #12	17 42 29 0	-28 59 19	12 8	S	3 5S	801008	
SGR A WEST(N)	17 42 29 0	-28 59 20	4 5	S	28S	780410	780303
.	.	.	8 99	84W	28S	"	"
.	.	.	56	4 6E5J	28S	780303	
SGR A #2	17 42 29 0	-28 59 21	3 5	P	7 0S	770805	750903
GAL CEN #2	.	.	3 6	6 6M	1 5S	780303	"
.	.	.	4 9	5 6M	1 5S	"	
.	.	.	10	10J	2 3S	750903	
SGR A #2	.	.	11 5	P	7 0S	770805	750903
SGR A #13	17 42 29 0	-28 59 22	12 8	S	3 5S	801008	
GAL CEN IRS2	17 42 29 0	-28 59 23	7 5	S	5S	780208	780109
.	.	.	8 7	1 7M	2 3S	780307	"
.	.	.	9 5	2 2M	2 3S	"	"
.	.	.	11 2	0 5M	2 3S	"	"
.	.	.	12 5	-0 6M	2 3S	"	"
.	.	.	12 8	11 4M	5S	780208	"
.	.	.	20	-1 4MU	2 3S	780307	"
SGR A #14	17 42 29 1	-28 59 11	12 8	S	3 5S	801008	
SGR A #15	17 42 29 1	-28 59 14	12 8	S	3 5S	"	
GAL CEN IRS3	[illegible] 29 1	-28 59 15	3 5	5 1M	3 8S	780307	780109
SGR A #9	.	.	11 5	P	7 0S	770805	750903
SGR A #24	17 42 29 4	-28 59 11	12 8	S	3 5S	801008	
SGR A #25	17 42 29 4	-28 59 14	12 8	S	3 5S	"	
SGR A WEST#13	17 42 29 4	-28 59 15	18 9	14 9F	30S	801207	
.	.	.	27 8	14 1F	30S	"	
SGR A #26	17 42 29 4	-28 59 17	12 8	S	3 5S	801008	
SGR A #27	17 42 29 4	-28 59 20	12 8	S	3 5S	"	
SGR A #28	17 42 29 4	-28 59 23	12 8	S	3 5S	"	
SGR A #29	17 42 29 4	-28 59 26	12 8	S	3 5S	"	
SGR A #30	17 42 29 4	-28 59 29	12 8	S	3 5S	"	
GAL CEN IRS8	17 42 29 5	-28 58 49	1 65	15 3MU	3 8S	780307	780109
.	.	.	2 2	10 1M	3 8S	"	"
.	.	.	3 5	6 1M	3 6S	"	"
.	.	.	4 8	3 9M	3 8S	"	"
.	.	.	7 5	S	5S	780208	"
.	.	.	8 7	1 4M	2 3S	780307	"
.	.	.	9 5	2 4M	2 3S	"	"
.	.	.	11 2	1 0M	2 3S	"	"
.	.	.	12 5	-0 2M	2 3S	"	"
.	.	.	12 8	3 6MU	5S	780208	"
.	.	.	20	-1 2M	2 3S	780307	"
GAL CEN #1	17 42 29 5	-28 59 17	1	S	5 5S	730902	
.	.	.	3 5	P	V	761108	730902
.	.	.	5 0	P	V	"	"
.	.	.	8 4	P	V	"	"
.	.	.	8 5	P	V	"	"
.	.	.	9 2	P	V	"	"
.	.	.	10 1	P	V	"	"
SGR A WEST	.	.	10 5	20FU	25S	760206	"
GAL CEN #1	.	.	10 6	P	V	761108	"
.	.	.	11 0	P	V	"	"
.	.	.	11 2	P	V	"	"
.	.	.	12 0	P	V	"	"
.	.	.	12 5	P	V	"	"
SGR A WEST	.	.	12 65	S	25S	760206	"
.	.	.	12 8	78F	25S	"	"
.	.	.	18 7	15FU	25S	"	"
GAL CEN	17 42 29 5	-28 59 18	12	1200J	4S	780303	
.	.	.	21	11000J	4S	"	
SGR A #31	17 42 29 5	-28 59 19	12 8	S	3 5S	801008	
SGR A #32	17 42 29 5	-28 59 22	12 8	S	3 5S	"	
SGR A #33	17 42 29 5	-28 59 25	12 8	S	3 5S	"	
SGR A IRS 8	17 42 29 6	-28 58 50	12 8	0 025E	7S	790110	
GAL CEN #A	17 42 29 6	-28 58 54	12 8	14F	10S	771205	ED
SGR A #34	17 42 29 6	-28 59 11	12 8	S	3 5S	801008	
SGR A #35	17 42 29 6	-28 59 14	12 8	S	3 5S	"	
GAL CEN IRS10	.	.	12 8	5 8W	5S	780208	ED
GAL CEN #B	17 42 29 6	-28 59 16	12 8	13F	10S	771205	ED
SGR A #1	17 42 29 6	-28 59 17	2 2	P	V	770805	750903
GAL CEN #1	.	.	2 2	0 27J	2 5S	750903	
GAL CEN IRS1	.	.	2 2	2 9F	8S	790506	
SGR A #1	.	.	3 5	P	V	770805	750903
GAL CEN IRS1	.	.	4 1	0 5FU	8S	790506	
SGR A #1	.	.	11 5	P	V	770805	750903
SGR A #36	.	.	12 8	S	3 5S	801008	
SGR A #37	17 42 29 6	-28 59 20	12 8	S	3 5S	"	
GAL CEN #9	17 42 29 6	-28 59 23	2 2	0 18J	2 5S	750903	
SGR A #9	.	.	3 5	P	7 0S	770805	750903
GAL CEN #9	.	.	3 6	8 0M	1 5S	780303	"
.	.	.	10	10J	2 3S	750903	
SGR A #9	.	.	11 5	P	7 0S	770805	750903
SGR A #38	.	.	12 8	S	3 5S	801008	
SGR A #39	17 42 29 6	-28 59 26	12 8	S	3 5S	"	
GAL CEN #C	.	.	12 8	34F	10S	771205	ED
SGR A WEST#5	17 42 29 6	-28 59 28	18 9	12 8F	30S	801207	
.	.	.	27 8	10 7F	30S	"	
SGR A #40	17 42 29 6	-28 59 29	12 8	S	3 5S	801008	
GAL CEN #5	17 42 29 7	-28 59 06	1	S	5 5S	730902	
.	.	.	11	P	7S	761108	730902
GAL CEN #10	17 42 29 7	-28 59 13	2 2	0 15J	2 5S	750903	
.	.	.	3 6	6 7M	1 5S	780303	750903
.	.	.	4 9	5 5M	1 5S	"	"
SGR A IRS 10	17 42 29 7	-28 59 14	12 8	0 14E	3 6S	790110	
GAL CEN IRS1	17 42 29 7	-28 59 17	2 1	S	5S	780507	750903
GAL CEN #1	.	.	10	40J	2 3S	750903	
SGR A	.	.	51 7	S	1M	801004	
.	.	.	51 8	43F	1M	"	
.	.	.	88 4	17F	1M	"	
GAL CEN #1	17 42 29 7	-28 59 18	3 6	5 9M	1 5S	780303	
.	.	.	4 9	5 1M	1 5S	"	
SGR A IRS 1	.	.	9 0	0 003E	3 6S	790110	
GAL CEN #3	.	.	10	4800B	5 5S	710902	ED

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
SGR A IRS 1	-	-	10 5	0 001E	3 6S	790110	
-	-	-	12 8	0 24E	3 6S	-	
-	-	-	13 1	0 002EU	3 6S	-	
SGR A #41	17 42 29 7	-28 59 19	12 8	S	3 5S	801008	
SGR A #42	17 42 29 7	-28 59 22	12 8	S	3 5S	-	
SGR A #43	17 42 29 7	-28 59 25	12 8	S	3 5S	-	
SGR A IRS 9	-	-	12 8	0 20E	3 6S	790110	
GAL CEN IRS9	17 42 29 7	-28 59 26	1 65	11 1M	3 6S	780307	780109
-	-	-	2 2	9 7M	3 8S	-	-
-	-	-	3 5	6 4M	3 8S	-	-
-	-	-	4 8	4 3M	3 8S	-	-
-	-	-	8 7	1 6M	2 3S	-	-
-	-	-	9 5	2 3M	2 3S	-	-
-	-	-	11 2	0 5M	2 3S	-	-
-	-	-	12 5	-0 8M	2 3S	-	-
-	-	-	20	-1 6MU	2 3S	-	-
SGR A WEST(N)	17 42 29 8	-28 58 55	12 8	14I	12S	760405	ED
-	-	-	12 8	28I	31S	-	-
GAL CEN #5	17 42 29 8	-28 59 08	2 2	0 09J	2 5S	750903	
-	-	-	3 6	7 6M	1 5S	780303	750903
-	-	-	4 9	6 2M	1 5S	-	-
SGR A WEST(2)	17 42 29 8	-28 59 09	12 8	15I	8S	760405	ED
GAL CEN #10	17 42 29 8	-28 59 12	10	20J	2 3S	750903	
SGR A #10	-	-	11 5	P	7 0S	770805	750903
GAL CEN IRS10	17 42 29 9	-28 59 14	8 7	1 0M	2 3S	780307	780109
-	-	-	9 5	1 6M	2 3S	-	-
-	-	-	11 2	0 2M	2 3S	-	-
-	-	-	12 5	-0 8M	2 3S	-	-
-	-	-	20	-2 2M	2 3S	-	-
SGR A WEST(3)	17 42 29 8	-28 59 16	12 8	12I	8S	760405	ED
SGR A WEST(C)	-	-	12 8	70I	31S	-	-
GAL CEN IRS1	17 42 29 8	-28 59 19	1 65	11 1M	3 6S	780307	780109
-	-	-	2 2	8 4M	3 6S	-	-
-	-	-	3 5	5 4M	3 8S	-	-
-	-	-	4 8	3 5M	3 8S	-	-
-	-	-	7 5	S	5S	780208	-
-	-	-	8 7	0 3M	2 3S	780307	-
-	-	-	9 5	0 7M	2 3S	-	-
-	-	-	11 2	-0 6M	2 3S	-	-
-	-	-	12 5	-1 5M	2 3S	-	-
-	-	-	12 8	7 0W	5S	780208	-
-	-	-	20	-2 9M	2 3S	780307	-
SGR A WEST(4)	17 42 29 8	-28 59 24	12 8	16I	8S	760405	ED
SGR A WEST(5)	17 42 29 8	-28 59 34	12 8	24I	31S	-	ED
SGR A #5	17 42 29 9	-28 59 07	3 5	P	7 0S	770805	750903
GAL CEN #5	-	-	10	10J	2 3S	750903	
SGR A #5	-	-	11 5	P	7 0S	770805	750903
SGR A #44	17 42 29 9	-28 59 11	12 8	S	3 5S	801008	
SGR A #45	17 42 29 9	-28 59 14	12 8	S	3 5S	-	
SGR A #46	17 42 29 9	-28 59 17	12 8	S	3 5S	-	
SGR A #47	17 42 29 9	-28 59 20	12 8	S	3 5S	-	
SGR A #48	17 42 29 9	-28 59 23	12 8	S	3 5S	-	
GAL CEN	17 42 29 9	-28 59 25	2 2	15JE	V	770708	ED
-	-	-	30	6 0JE	V	-	-
-	-	-	50	11JE	V	-	-
-	-	-	100	2000JE	V	-	-
SGR A #49	17 42 29 9	-28 59 28	12 8	S	3 5S	801008	
SGR A	17 42 30	-28 59 03	53	3800J	V	780408	ED
-	-	-	100	2800J	28S	-	-
-	-	-	175	850J	35S	-	-
GAL CEN	17 42 30	-28 59 24	1 65	0 23J	08M	680101	
-	-	-	1 65	0 79J	25M	-	
-	-	-	1 65	0 81J	26M	-	
-	-	-	1 65	2 2J	0 8M	-	
-	-	-	1 65	2 2J	0 8M	-	
-	-	-	1 65	7 2J	1 8M	-	
-	-	-	2 2	1 70J	08M	-	
-	-	-	2 2	4 40J	25M	-	
-	-	-	2 2	4 4J	26M	-	
-	-	-	2 2	11 0J	0 6M	-	
-	-	-	2 2	11 6J	0 8M	-	
-	-	-	2 2	35 0J	1 8M	-	
-	-	-	3 4	3 6J	08M	-	
-	-	-	3 4	15 0J	26M	-	
GAL CEN IRS5	17 42 30 0	-28 59 12	8 7	2 0M	2 3S	780307	780109
-	-	-	9 5	2 7M	2 3S	-	-
-	-	-	11 2	1 0M	2 3S	-	-
-	-	-	12 5	0 1M	2 3S	-	-
-	-	-	20	-1 8M	2 3S	-	-
GAL CEN #2	17 42 30 0	-28 59 26	10	72008	5 5S	710902	ED
SGR A #50	17 42 30 1	-28 59 11	12 8	S	3 5S	801008	
SGR A #51	17 42 30 1	-28 59 14	12 8	S	3 5S	-	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
SGR A	-	-	3 4	P	11S	740301	-
GAL CEN	-	-	3 5	15J	18S	690704	-
-	-	-	3 5	38J	48S	-	-
-	-	-	3 5	86J	110S	-	-
-	-	-	3 8	4 82MV	10S	700805	-
-	-	-	4 8	5 0J	5 0S	690704	-
-	-	-	4 8	2 53MV	10S	700805	-
-	-	-	4 8	45J	16S	690704	-
-	-	-	4 8	78J	48S	-	-
-	-	-	4 8	130J	110S	-	-
-	-	-	5 0	40J	25S	690801	-
-	-	-	8 5	-1 05MV	10S	700805	-
-	-	-	10	80J	5S	700804	-
-	-	-	10	510J	6S	720901	-
-	-	-	10 1	10 0JU	5 0S	690704	-
-	-	-	10 1	290J	18S	-	-
-	-	-	10 1	450J	38S	-	-
-	-	-	10 2	550J	25S	690801	-
SGR A	-	-	11	P	11S	740301	-
GAL CEN	-	-	11 5	-1 98MV	10S	700805	-
-	-	-	11 5	730J	25S	690801	-
-	-	-	13 0	1700J	25S	-	-
-	-	-	17	S	2 7M	790810	
SGR A	-	-	18 7	230IU	2 7M	-	
GAL CEN	-	-	18 9	1700J	25S	690801	ED
-	-	-	22 0	1900J	25S	-	-
-	-	-	24 5	2500J	25S	-	-
SGR A	-	-	45	S	8M	770804	-
GAL CEN	-	-	75	8E5J	13M	700305	-
-	-	-	100	40000J	20M	690801	-
SGR A	-	-	350	270JU	63S	730703	-
GAL CEN	-	-	350	1700JU	1M	721003	-
-	-	-	1200	200JU	60S	690801	-
-	17 42 32 6	-28 59 27	2 2	0 6J	5 0S	690704	ED
-	-	-	2 2	1 1JV	7 5S	-	-
-	-	-	4 8	8J	5 0S	-	-
-	-	-	4 8	9JV	7 5S	-	-
-	-	-	10 1	54J	5 0S	-	-
-	-	-	10 1	88JV	7 5S	-	-
-	-	-	10 1	210J	15S	-	-
-	-	-	19 5	850J	10S	-	-
IRC-30322	17 42 37	-28 38 00	2 2	2 97M	10M	690001	
AFGL 5136S	17 42 38	-28 34 24	4 2	1 7M	10M	770706	
SGR A	17 42 40	-29 02 00	350	18000JU	4 5M	730102	
M1-26	17 42 42	-30 11	1 65	9 18M	-	740503	P-R
-	-	-	2 2	8 15M	-	-	-
-	-	-	3 6	7 8MU	-	741009	-
-	-	-	8	S	3 4S	791104	-
-	-	-	8	S	20S	-	-
-	-	-	8 6	2 9M	-	741009	-
-	-	-	8 99	0 4I	3 4S	791104	-
-	-	-	10	1 7M	-	741009	-
-	-	-	10 5	0 6IU	3 4S	791104	-
-	-	-	11 3	1 4M	-	741009	-
-	-	-	12 8	7 0I	3 4S	791104	-
-	-	-	12 8	17 5I	20S	-	-
-	-	-	18	-1 5M	-	741009	-
HD 316248	17 42 48	-30 11	1 8	9 12C	V	730001	
-	-	-	2 2	8 12M	V	-	
IRC+20331	17 42 49	-21 31 06	2 2	2 87M	10M	690001	
HFE 34	17 42 54	-28 59	100	1 5E6J	12M	711201	
AFGL 5137S	17 42 56	-21 30 12	4 2	1 5M	10M	770706	
GO 01-0 12	17 42 57	-28 58 18	30	2000JU	1M	780302	ED
-	-	-	50	1800J	1M	-	-
-	-	-	100	1400J	1M	-	-
IRC-20383	17 42 59	-16 05 30	2 2	3 06M	10M	690001	
GAL CEN	17 43	-28 52	2 4	1 6I	1D	770212	ED
AFGL 2004	17 43 00	-28 50 48	4 2	1 0M	10M	780913	
IRC-10379	17 43 01	-14 00 36	2 2	2 12M	10M	690001	
CRL 2004	17 43 03 6	-28 48 41	1 65	8 7M	-	771005	
-	-	-	2 2	5 7M	-	-	
-	-	-	3 5	2 6M	-	-	
HFE 35	17 43 12	-28 47	100	2.2E5J	12M	711201	
BD+17 3325	17 43 29 7	+17 13 59	1 25	8 78C	-	650101	CSI
-	-	-	2 2	8 04C	-	-	-
-	-	-	3 5	5 97C	-	-	-
IRC+20332	17 43 32	+18 52 12	2 2	2 38M	10M	690001	
AFGL 2005S	17 43 37	-20 53 36	4 2	1 4M	10M	770706	
HD 161796	17 43 41 3	-50 03 48	1 3	5 83M	-	740603	CSI
-	-	-	1 8	5 98M	-	-	-
-	-	-	2 2	6 02M	-	-	-
-	-	-	3 5	5 83M	-	-	-

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SGR A #52      17 42 30 1 -28 59 17   12 8          S  3 5$     -
SGR A #53      17 42 30 1 -28 59 20   12 8          S  3 5$     -
SGR A WEST#1      -  -  -  -  -  -    18 9      15 1F    30$ 801207
    -             -  -  -  -  -  -    27 8      14 9F    30$     -

SGR A #54      17 42 30 1 -28 59 23   12 8          S  3 5$ 801008
SGR A #55      17 42 30 1 -28 59 26   12 9          S  3 5$     -
GAL CEN #17    17 42 30 2 -28 59 12    2 2    0 15J  2 5$ 750903
GAL CEN IRS17     -  -  -  -  -  -     2 2      1 6F    8$ 790506
GAL CEN #17       -  -  -  -  -  -     3 5      8 0M  1 5$ 780303 750903
GAL CEN IRS17     -  -  -  -  -  -     4 1      0 2FU   8$ 790506
SGR A WEST WE17 42 30 2 -28 59 16    15             S   30$ 801207
    -             -  -  -  -  -  -    18 7       18JU   30$     -
SGR A WEST        -  -  -  -  -  -    18 7     1905U  2 7M     -
    -             -  -  -  -  -  -    18 9       34F  2 7M     -
    -             -  -  -  -  -  -    27 8       51F  2 7M     -

SGR A WEST#14  17 42 30 2 -28 59 18   18 9      15 3F    30$     -
SGR A WEST#4      -  -  -  -  -  -    18 9      15 8F    30$     -
SGR A WEST#14     -  -  -  -  -  -    27 8      14 7F    30$     -
SGR A WEST#4      -  -  -  -  -  -    27 9      14 9F    30$     -
GAL CEN #4     17 42 30 3 -28 59 23    1             S  5 5$ 720902
    -             -  -  -  -  -  -    11             P   7$ 781108 730902
SGR A #56         -  -  -  -  -  -    12 8          S  3 5$ 801008
SGR A #57      17 42 30 3 -28 59 26   12 8          S  3 5$     -
GAL CEN #18    17 42 30 3 -28 59 27    2 2    0 09J  2 5$ 750903
GAL CEN IRS19  17 42 30 3 -28 59 35    1 65    10 6M  5 0$ 780307 750903
GAL CEN #18       -  -  -  -  -  -     2 2    0 27J  2 5$ 750903
GAL CEN IRS19     -  -  -  -  -  -     2 2      8 1M  5 0$ 780307 750903
    -             -  -  -  -  -  -     2 2      0 6F    8$ 790506
    -             -  -  -  -  -  -     3 5      8 5M  5 0$ 780307 750903
    -             -  -  -  -  -  -     4 8      6 0M  5 0$     -     -

SGR A WEST(1)  17 42 30 4 -28 59 16   12 8         15I    8$ 760405     ED
GAL CEN IRS4   17 42 30 4 -28 59 24    8 7       3 4M  2 3$ 780307 780109
    -             -  -  -  -  -  -     9 5       4 1M  2 3$     -     -
    -             -  -  -  -  -  -    11 2       1 7M  2 3$     -     -
    -             -  -  -  -  -  -    12 5       0 3M  2 3$     -     -
SGR A IRS 4       -  -  -  -  -  -    12 8    0 15E    3 6$ 790110
GAL CEN IRS4      -  -  -  -  -  -    12 8       3 6M    5$ 780208 780109
SGR A #58      17 42 30 6 -28 59 20   12 8          S  3 5$ 801008
GAL CEN #1        -  -  -  -  -  -    10      12000R  5 5$ 710902     ED
SGR A #59      17 42 30 6 -28 59 23   12 8          S  3 5$ 801008
SGR A #60      17 42 30 6 -28 59 26   12 8          S  3 5$     -
SGR A WEST 3   17 42 30 8 -28 59 08   18 9      10 9F    30$ 801207
    -             -  -  -  -  -  -    27 8      11 7F    30$     -

SGR A #61      17 42 30 9 -28 59 20   12 8          S  3 5$ 801008
SGR A WEST#15  17 42 30 9 -28 59 21   18 9       8 8F    30$ 801207
    -             -  -  -  -  -  -    27 8       9 2F    30$     -

SGR A #62      17 42 30 9 -28 59 23   12 8          S  3 5$ 801008
SGR A #63      17 42 30 9 -28 59 26   12 8          S  3 5$     -
IRC-30321      17 42 31     -28 58 00    2 2    2 78M  10M 690001
SGR A WEST(E   17 42 31 1 -28 59 16   12 8         12I   31$ 760405     ED
GAL CEN #4     17 42 31 1 -28 59 28   10      24008  5 5$ 710902     ED
SGR A WEST#2   17 42 31 3 -28 58 56   18 9       4 9F    30$ 801207
    -             -  -  -  -  -  -    27 9       8 1F    30$     -

GAL CEN IRS7   17 42 31 4 -28 59 13    2 17    0 15M  32$ 780213     ED
SGR A WEST#10  17 42 31 7 -28 58 44   18 9       1 3F    30$ 801207
    -             -  -  -  -  -  -    27 8       3 2F    30$     -

SGR A WEST#10  17 42 31 7 -28 59 24   18 9       4 1F    30$     -
    -             -  -  -  -  -  -    27 8       4 6F    30$     -
AFGL 2003      17 42 32     -28 58 00    4 2       9 7M  10M 760913
    -             -  -  -  -  -  -    11 0      -4 0M  10M     -
    -             -  -  -  -  -  -    19 8      -8 1M  10M     -
GAL CEN        17 42 32     -28 59 42   56      52000J    5M 730602
SGR A             -  -  -  -  -  -    56      52000J    5M 740908
GAL CEN           -  -  -  -  -  -    68      72000J    5M 730602
SGR A             -  -  -  -  -  -    68      72000J    5M 740908
GAL CEN           -  -  -  -  -  -    91      72000J    5M 730602
SGR A             -  -  -  -  -  -    91      72000J    5M 740908
GAL CEN           -  -  -  -  -  -   105      63000J    5M 730602
SGR A             -  -  -  -  -  -   105      63000J    5M 740908
GAL CEN        17 42 32 7 -28 59 22    1 06    13 9M  22$ 710406     ED
    -             -  -  -  -  -  -     1 18    12 4M  22$     -     -
    -             -  -  -  -  -  -     1 65     0 7J  16$ 690704     -
    -             -  -  -  -  -  -     1 65     2 3J  38$     -     -
    -             -  -  -  -  -  -     1 65     2 5J  48$     -     -
    -             -  -  -  -  -  -     1 65     8 3J  110$    -     -
    -             -  -  -  -  -  -     2 2       4 4J  16$     -     -
    -             -  -  -  -  -  -     2 2      11 0J  38$     -     -
    -             -  -  -  -  -  -     2 2      12 9J  48$     -     -
    -             -  -  -  -  -  -     2 2          P   50$ 770602     -
    -             -  -  -  -  -  -     2 2        32J  110$ 690704     -
    -             -  -  -  -  -  -     2 4     1300FE    10 780005     -
    -             -  -  -  -  -  -     2 47      1 9I    20 770213     -

W3B1 SCO       17 43 42    -25 46 07     3 5       1 6M     -  741203    GCVS
    -             -  -  -  -  -  -     4 8       1 0M     -     -       -
    -             -  -  -  -  -  -     8 6       1 3M     -     -       -
    -             -  -  -  -  -  -    10 7       0 8M     -     -       -
    -             -  -  -  -  -  -    12 2       0 4M     -     -       -
GO 5-0 0(S     17 43 50    -28 32 00    30      1300J   1M 780302     ED
    -             -  -  -  -  -  -     50      2100J   1M     -       -
    -             -  -  -  -  -  -    100      1400J   1M     -       -
AFGL 2006      17 43 50    -28 32 36     4 2       1 1M  10M 760913
    -             -  -  -  -  -  -     11 0      -2 1M  10M     -
    -             -  -  -  -  -  -     19 8      -4 7M  10M     -
IRC 00319      17 43 52    -  1 03 54    2 2     2 67M  10M 690001
GO 5-0 0(N)    17 43 55    -28 29 30    30      1300J   1M 780302     ED
    -             -  -  -  -  -  -     50      1700J   1M     -       -
    -             -  -  -  -  -  -    100      1100J   1M     -       -
IRC-30323      17 43 56    -26 57 30     2 2     2 67M  10M 690001
AFGL 5138S     17 43 59    -26 58 12     4 2       1 9M  10M 770706
GO 4-0 1       17 44       -28 38       30       710J   1M 780302     ED
    -             -  -  -  -  -  -     50      2100J   1M     -       -
    -             -  -  -  -  -  -    100      1800J   1M     -       -
GAL CEN        17 44       -28 54        2 45      1 9IE  1D 781108     ED
NGC 6454       17 44 02    -55 43       10 6     0 06JU  6S 750606    8NGC
GO 6-0 0       17 44 02    -28 25 30    30      1000JU   1M 780302     ED
    -             -  -  -  -  -  -     50      2800J   1M     -       -
    -             -  -  -  -  -  -    100      4900J   1M     -       -
MEN 1481       17 44 04    -36 08 00     1 25      9 5M     -  750302 709901
    -             -  -  -  -  -  -     1 65      8 3BM    -     -       -
    -             -  -  -  -  -  -     2 2       7 8SM    -     -       -
SGR B2 IRS 1   17 44 04 7  -28 21 18     1 2      15 79CU  5S 770202
    -             -  -  -  -  -  -     1 6      10 25C   5S     -
    -             -  -  -  -  -  -     2 2       7 91M   5S     -
    -             -  -  -  -  -  -     3 5       6 26C   5S     -
ISS #151       17 44 05    -40 05        2 2       2 0M     -  680802
SGR B2 IRS 2   17 44 05 5  -28 21 02     1 2       8 5IC   5S 770202
    -             -  -  -  -  -  -     1 6       8 64C   5S     -
    -             -  -  -  -  -  -     2 2       5 78M   5S     -
    -             -  -  -  -  -  -     3 5       5 04C   5S     -
SGR B2 H2O     17 44 08    -28 22 06    12 3    0 001EU   7S 781207
SGR B2 RADIO   17 44 09    -28 21 30    12 3    0 001EU   7S     -
SGR B2 IRS 3   17 44 09 6  -28 22 35     1 2      12 94C   5S 770202
    -             -  -  -  -  -  -     1 6       9 59C   5S     -
    -             -  -  -  -  -  -     2 2       7 87M   5S     -
    -             -  -  -  -  -  -     3 5       6 61C   5S     -
GO 7-0 0       17 44 10    -28 21 48    30       690J   1M 780302     ED
    -             -  -  -  -  -  -     50      8500J   1M     -       -
    -             -  -  -  -  -  -    100     30000J   1M     -       -
SGR B2         17 44 10 0  -28 22 00   350      12000J  58S 780705     ED
SGR B2 IRS 4   17 44 10 5  -28 20 34     1 2      12 51C   5S 770202
    -             -  -  -  -  -  -     1 6       9 28C   5S     -
    -             -  -  -  -  -  -     2 2       7 69M   5S     -
    -             -  -  -  -  -  -     3 5       6 53C   5S     -
SGR B2         17 44 10 7  -28 21 53    53       3180J  25S 770208     ED
    -             -  -  -  -  -  -    100      10400J  28S     -       -
    -             -  -  -  -  -  -    175       8450J  35S     -       -
    -             -  -  -  -  -  -    350       8000J  63S 730703     -
    -             -  -  -  -  -  -   1000        286J  55S 781211     -
SGR B2 IRS 5   17 44 10 9  -28 23 56     1 2      13 80C   5S 770202
    -             -  -  -  -  -  -     1 6       9 96C   5S     -
    -             -  -  -  -  -  -     2 2       8 06M   5S     -
    -             -  -  -  -  -  -     3 5       6 81C   5S     -
SGR B2         17 44 11    -28 21 30  1000       310J   1M 781003
    -         17 44 11    -28 22 22     21       -4 62M  1M 721005
    -         17 44 11    -28 22 30     12 3  0 001EU   7S 781207
    -         17 44 12    -28 21 44    350       8900J  58S 750102
    -         17 44 12    -28 22 12     88          S  4 4M 780407
    -                        -  -  -    88 4        0I  4 4M     -
    -                        -  -  -    100        95M  15M 770812     ED
    -                        -  -  -    200        34M  15M     -       -
    -         17 44 13    -28 22 00    100      81000J   5M 740908
    -                        -  -  -    150       1 2E5J   5M     -
    -                        -  -  -    155       1 0E5J   5M     -
    -                        -  -  -    212       91000J   5M     -
    -                        -  -  -    257       72000J   5M     -
SGR B          17 44 13    -28 23 06    350      43000J  4 5M 730102
SGR B2         17 44 13 1  -28 22 49     45          S   6M 770604     ED
    -             -  -  -  -  -  -    500          S  1 4M 770905     -
    -             -  -  -  -  -  -   1000        286J  55S 780210     -
    -             -  -  -  -  -  -   1570        140J   1M 761201     -
SGR B2 1(N     17 44 14 4  -28 21 34  1230       149J     -  760801
SGR B2         17 44 14 4  -28 22 34  1230       124J     -     -
SGR B2 IRS 5   17 44 14 7  -28 21 30     1 2      13 11C   5S 770202
    -             -  -  -  -  -  -     1 6       9 45C   5S     -
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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2.2	7.71M	5S	"	
"	"	"	3.5	6.53C	5S	"	
ISS #85	17 44 20	-35 43	2.2	2.0M	-	680802	
SGR B2	17 44 21	-28 21 54	100	6.4E5J	12M	710206	
X SGR	17 44 24.7	-27 48 49	1.25	3.118MV	-	680401	CSI
"	"	"	2.2	2.612MV	-	"	"
"	"	"	3.4	2.581MV	-	"	"
IRC-30324	17 44 25	-27 49 12	2.2	2.52M	10M	690001	
MUU HER BC	17 44 27.8	+27 44 46	1.00	-2.73A	-	680303	CSI
"	"	"	1.06	-2.73A	-	"	"
GLIESE 695BC	17 44 28	+27 44 42	1.65	5.22M	-	741004	709903
"	"	"	2.2	5.00M	-	"	"
"	"	"	3.5	4.8M	-	"	"
IRC-30312	17 44 29	+27 44 42	2.2	1.70M	10M	690001	
H1-33	17 44 30	-34 07	2.2	9.3MU	-	740503	P-R
MUU HER	17 44 30.0	+27 44 55	1.02	-2.16A	-	790102	CSI
"	"	"	1.04	-2.20A	-	"	"
"	"	"	1.06	-2.07A	-	"	"
"	"	"	1.08	-1.85A	-	"	"
"	"	"	1.22	S	-	791109	"
"	"	"	1.23	2.14M	15S	790903	"
BS 6623	"	"	1.25	2.18C	-	660302	"
MUU HER	"	"	1.65	1.80M	15S	790903	"
"	"	"	2.2	1.75M	15S	"	"
BS 6623	"	"	2.2	1.77C	-	660302	"
MUU HER	"	"	3.5	1.71M	15S	790903	"
"	"	"	4.8	1.77M	15S	"	"
AFGL 5139S	17 44 31	+27 43 42	4.2	1.6M	10M	770706	
FIR #8	17 44 31	-28 22	100	1.0E6J	15M	800803	ED
"	"	"	180	6.3E5J	15M	"	"
"	"	"	180	1.3E6J	30M	"	"
IRC-20384	17 44 46	-22 27 12	2.2	2.82M	10M	690001	
MFE 38	17 44 46	-28 22	100	6.4E5J	12M	711201	
AFGL 2007S	17 44 58	+7 00 54	4.2	-0.1M	10M	770706	
NEAR TERZAN 5	17 44 58.1	-25 44 52	1.04	5.82M	-	730104	ED
"	"	"	1.05	5.75M	-	"	"
"	"	"	1.08	5.54M	-	"	"
"	"	"	1.10	5.49M	-	"	"
AFGL 5140S	17 44 57	-24 45 30	4.2	1.2M	10M	770706	
TERZAN 5	17 45 00.1	-25 45 52	1.04	8.23M	25S	730104	719901
"	"	"	1.05	8.21M	25S	"	"
"	"	"	1.08	8.11M	25S	"	"
"	"	"	1.10	8.01M	25S	"	"
IRC-20385	17 45 01	-24 45 30	2.2	2.21M	10M	690001	
EIC 586	17 45 01.7	+5 37 14	2.7	7W	-	780604	
IRC 00320	17 45 03	-3 37 42	2.2	1.11M	10M	690001	
EIC 587	17 45 04.2	-3 37 38	2.7	86W	-	780604	
HD 316295	17 45 04.8	-27 59 55	2.2	3.6M	-	741009	CSI
"	"	"	3.6	2.9M	-	"	"
"	"	"	4.8	2.4M	-	"	"
"	"	"	8.6	1.9M	-	"	"
"	"	"	10	1.8M	-	"	"
"	"	"	10.8	1.5M	-	"	"
"	"	"	11.3	1.4M	-	"	"
"	"	"	18	0.7M	-	"	"
AFGL 2008	17 45 06	-3 37 36	4.2	0.7M	10M	760913	
HD 316285	17 45 06	-28 00	1.6	4.13C	V	730001	
BL3-11	"	"	1.65	8.61M	-	740503	P-R
HD 316285	"	"	2.2	3.58M	V	730001	
BL3-11	"	"	2.2	8.75M	-	740503	P-R
HD 316285	"	"	3.5	2.96C	V	730001	
IRC+40301	17 45 07	+36 06 06	2.2	2.98M	10M	690001	
NGC 6439	17 45 21	-16 28	10	4.4M	11S	741009	RNGC
IRC-20386	17 45 23	-22 01 06	2.2	2.69M	10M	690001	
EIC 588	17 45 26.3	+6 25 08	2.7	36W	-	780604	
IRC+10336	17 45 28	+6 25 36	2.2	2.12M	10M	690001	
ME 58	17 45 31	-28 00 36	100	2.3E5J	12M	710206	
IRC-20387	17 45 34	-24 37 12	2.2	2.04M	10M	690001	
AFGL 4233	17 45 34	-77 51 36	11.0	-2.6M	10M	760913	
"	"	"	19.8	-3.4M	10M	"	
"	"	"	27.4	-6.3M	10M	"	
TH4-3	17 45 36	-22 16	2.2	9.2MU	-	740708	P-R
M2-23	17 45 36	-34 21	2.2	10.3MU	-	740503	P-R
IRC-20388	17 45 41	-19 45 54	2.2	1.98M	10M	690001	
AFGL 5141S	17 45 43	-19 46 .2	4.2	1.7M	10M	770706	
BD-19 4708	17 45 43.8	-19 45 "	2.17	D	-	790203	CSI
AFGL 2009	17 45 45.5	-28 53 00	1.65	5.16MV	17S	790401	
"	"	"	2.1	S	17S	"	
"	"	"	2.28	4.96MV	17S	"	
"	"	"	3.2	4.91MV	17S	"	
"	"	"	3.5	4.74MV	17S	"	
IRC-20389	17 45 46	-23 13 30	2.2	2.99M	10M	690001	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	3.4	-9.57MV	-	771006	"
"	"	"	10	4.8MV	-	700804	"
IRC-20393	17 47 52	-21 46 06	2.2	2.62M	10M	690001	
ISS #65	17 47 53	-34 03	2.2	3.0M	-	680802	
LII 2-2	17 48	-27 02	100	9W	15M	770612	ED
"	"	"	200	2W	15M	"	"
M2-28	17 48 00	-22 19	2.2	10.3MU	-	740503	P-R
ISS #168	17 48 02	-40 46	2.2	1.8M	-	680802	
EIC 590	17 48 15.0	+4 25 45	2.7	9W	-	780604	
MFE 38	17 48 20	-27 24	100	67000J	12M	711201	
AFGL 2016	17 48 24	-8 00 12	4.2	0.4M	10M	760913	
"	"	"	11.0	-2.3M	10M	"	
"	"	"	19.8	-3.2M	10M	"	
TH4-8	17 48 24	-18 46	2.2	9.4MU	-	740708	P-R
OH5 0-1.5	17 48 25	-23 50 36	3.8	4.99M	-	780701	
AFGL 5146S	17 48 25	-28 28 00	11.0	-0.7M	10M	770706	
"	"	"	19.8	-3.6M	10M	"	
IRC-10381	17 48 28	-8 00 42	1.25	4.85C	-	720001	IRC
"	"	"	1.65	3.27C	-	"	"
"	"	"	2.2	2.29M	10M	690001	
"	"	"	2.2	2.34M	-	720001	IRC
"	"	"	2.3	1.9C	-	780610	"
"	"	"	3.5	1.21C	-	720001	"
"	"	"	3.5	1.0M	-	780610	"
"	"	"	4.8	0.80C	-	720001	"
"	"	"	4.9	0.4C	-	780610	"
"	"	"	8.4	-0.9C	-	"	"
"	"	"	10.1	-1.16C	-	720001	"
"	"	"	11.2	-2.1C	-	780610	"
"	"	"	12.5	-1.9C	-	"	"
ME2-294	17 48 30	-32 54	2.2	9.6M	-	740503	P-R
IRC-20394	17 48 31	-22 10 00	2.2	2.96M	10M	690001	
EIC 591	17 48 34.0	+6 43 03	2.7	8W	-	780604	
EIC 592	17 48 37.0	+5 14 27	2.7	14W	-	"	
IRC+20335	17 48 41	+24 00 42	2.2	2.94M	10M	690001	
88 HER	17 48 44.8	+48 24 24	1.6	6.90C	V	730001	CSI
"	"	"	2.2	6.92M	V	"	"
"	"	"	3.5	6.82C	V	"	"
KW SGR	17 48 50.9	-28 00 50	1.04	3.45M	-	740806	CSI
"	"	"	1.04	3.54M	-	780509	"
"	"	"	1.05	3.52M	-	"	"
"	"	"	1.08	3.50M	-	"	"
"	"	"	1.10	3.84M	-	"	"
"	"	"	1.25	3.12C	V	701001	"
"	"	"	1.25	2.72M	-	730013	"
"	"	"	1.3	2.6M	-	741203	"
"	"	"	1.6	1.8M	-	"	"
"	"	"	1.65	1.99C	V	701001	"
"	"	"	1.65	1.81M	-	730013	"
"	"	"	2.2	1.54C	V	701001	"
"	"	"	2.2	1.36M	-	730013	"
"	"	"	2.2	1.4M	-	741203	"
"	"	"	3.4	0.91C	V	701001	"
"	"	"	3.5	0.70M	-	730013	"
"	"	"	3.5	0.9M	-	741203	"
"	"	"	4.8	0.6M	-	"	"
"	"	"	8.6	-0.9M	-	"	"
"	"	"	10.7	-2.4M	-	"	"
"	"	"	12.2	-2.1M	-	"	"
"	"	"	18	-2.8M	-	"	"
"	"	"	20	-3.0M	14S	760901	"
IRC-30326	17 48 51	-28 00 42	2.2	1.31M	10M	690001	
AFGL 2017	17 48 54	-28 00 18	4.2	0.6M	10M	760913	
"	"	"	11.0	-2.2M	10M	"	
AFGL 5147S	17 48 55	-22 35 00	4.2	1.8M	10M	770706	
AFGL 5148S	17 48 55	-29 41 06	4.2	1.4M	10M	"	
IRC-30327	17 48 58	-29 37 12	2.2	2.47M	10M	690001	
IRC+30317	17 48 59	+30 06 30	2.2	2.98M	10M	"	
NOVA SER 1978	17 48 59.7	-14 43 09	1.2	7.0MV	27S	800507	780615
"	"	"	1.6	7.6MV	27S	"	"
"	"	"	2.3	8.06M	4S	"	"
"	"	"	2.3	6.23MV	5S	"	"
"	"	"	2.3	6.1MV	27S	"	"
"	"	"	2.3	6.24M	-	780615	ED
"	"	"	3.6	5.60M	4S	800507	780615
"	"	"	3.6	4.22MV	5S	"	"
"	"	"	3.6	3.7MV	27S	"	"
"	"	"	3.6	3.35M	-	780615	ED
"	"	"	4.9	4.35M	4S	800507	780615
"	"	"	4.9	3.08MV	5S	"	"
"	"	"	4.9	2.4MV	27S	"	"
"	"	"	4.9	2.04M	-	780615	ED

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IRC-30313	17 45 48	-28 24 12	2 2	2 39M	10M	"	
AFGL 5142S	17 45 48	-28 47 12	4 2	1 7M	10M	770706	
IRC-30314	17 45 49	-28 46 12	2 2	2 04M	10M	690001	
AFGL 2009	17 45 50	-28 48 18	11 0	-1 0M	10M	760913	
"	"	"	19 8	-3 4M	10M	"	
IRC-30315	17 45 53	-30 22 30	2 2	2 77M	10M	690001	
M1-35	17 45 54	-34 22	2 2	9 9MU	-	740503	P-K
NGC 6440	17 45 55	-20 21	1 25	7 37M	12S	741001	RNGC
"	"	"	1 25	7 18M	18S	"	"
"	"	"	1 25	6 54M	35S	"	"
"	"	"	1 6	6 46M	12S	"	"
"	"	"	1 6	6 26M	18S	"	"
"	"	"	1 6	5 63M	35S	"	"
"	"	"	2 2	6 15M	12S	"	"
"	"	"	2 2	5 92M	18S	"	"
"	"	"	2 2	5 35M	35S	"	"
HFE 37	17 45 58	-28 01	100	2 3E5J	12M	711201	
HD 161961	17 46 00 6	- 2 10 50	1 25	7 37M	-	780514	CSI
"	"	"	1 65	7 37M	-	"	"
"	"	"	2 2	7 35M	-	"	"
"	"	"	3 4	7 37M	-	"	"
AFGL 2010	17 46 09	-29 00 12	11 0	-1 3M	10M	760913	
"	"	"	19 8	-3 7M	10M	"	
IRC-40302	17 46 12	-36 34 24	2 2	1 79M	10M	690001	
AFGL 5143S	17 46 12	-28 04 00	11 0	-1 1M	10M	770706	
IRC-10380	17 46 13	- 9 07 30	2 2	2 23M	10M	690001	
AFGL 2011	17 46 13	-28 42 12	11 0	-1 6M	10M	760913	
"	"	"	19 8	-4 2M	10M	"	
AFGL 2012	17 46 16	- 9 08 42	4 2	1 3M	10M	"	
IRC 00321	17 46 17	- 3 36 06	2 2	2 90M	10M	690001	
EIC 589	17 46 17 0	- 3 36 12	2 7	17W	-	780604	
NGC 6445	17 46 19	-20 00	10	4 5MU	11S	741009	RNGC
M1-36	17 46 24	-37 01	1 65	10 3M	-	750302	P-K
"	"	"	2 2	8 06M	-	"	"
"	"	"	3 5	5 53M	-	"	"
ISS #107	17 46 27	-37 03	2 2	-0 0M	-	680802	
BS 6630	17 46 27 2	-37 01 46	1 2	1 26M	-	740405	CSI
"	"	"	1 6	0 67M	-	"	"
"	"	"	2 2	0 54M	-	"	"
"	"	"	3 4	0 38M	-	"	"
HEN 1495	17 46 47	-47 21 42	2 2	10 5MU	-	750302	709901
AFGL 2013	17 46 48	-29 01 30	4 2	1 2M	10M	760913	
"	"	"	11 0	-0 9M	10M	"	
IRC-30316	17 46 49	-25 38 36	2 2	2 46M	10M	690001	
V758 SGR	17 46 49	-29 00 04	20	-1 1M	14S	760901	GCVS
IRC-30325	17 46 50	-28 59 42	2 2	2 67M	10M	690001	
IRC-20333	17 46 55	-22 33 24	2 2	2 66M	10M	"	
IRC 00322	17 46 56	- 2 13 06	2 2	2 84M	10M	"	
IRC-20390	17 46 57	-23 19 54	2 2	2 87M	10M	"	
IRC 00323	17 47 00	- 0 55 00	2 2	2 31M	10M	"	
IRC-20391	17 47 01	-21 30 54	2 2	2 71M	10M	"	
AFGL 2014	17 47 09	-45 43 18	4 2	0 9M	10M	760913	
"	"	"	27 4	-6 3M	10M	"	
AFGL 5144S	17 47 10	-22 27 30	4 2	1 8M	10M	770706	
AFGL 5145S	17 47 14	-22 28 54	4 2	2 2M	10M	"	
IRC-20392	17 47 16	-22 23 24	2 2	2 17M	10M	690001	
CRL 2015	17 47 21 0	-27 51 12	3 6	19J	-	780604	
"	"	"	5 0	29J	-	"	
"	"	"	8 8	65J	-	"	
"	"	"	10 6	130J	-	"	
"	"	"	10 6	75J	-	"	
"	"	"	10 8	130J	-	"	
"	"	"	11 6	110J	-	"	
"	"	"	12 6	66J	-	"	
IRC-50272	17 47 22	-45 43 06	2 2	1 07M	10M	690001	
CRL 2015	17 47 22 1	-27 51 06	1 25	4 8M	-	771005	
"	"	"	1 65	3 7M	-	"	
"	"	"	2 2	3 2M	-	"	
"	"	"	3 5	2 1M	-	"	
IRC-20334	17 47 26	-20 39 06	2 2	2 71M	10M	690001	
AFGL 2015	17 47 29	-27 51 12	4 2	2 0M	10M	760913	
"	"	"	11 0	-1 7M	10M	"	
"	"	"	19 8	-3 0M	10M	"	
RS OPH	17 47 29 3	- 6 41 05	1 2	7 68MV	-	740406	CSI
"	"	"	1 25	-8 54MV	-	771006	"
"	"	"	1 6	6 90MV	-	740406	"
"	"	"	1 65	-6 75MV	-	771006	"
"	"	"	2 2	6 9MV	-	700804	"
"	"	"	2 2	6 56MV	-	740406	"
"	"	"	2 2	-9 03MV	-	771006	"
"	"	"	2 2	6 61M	-	790807	"
"	"	"	3 4	6 30MV	-	740406	"

"	"	"	8 7	2 18M	4S	800507	780615
"	"	"	8 7	1 47MV	5S	"	"
"	"	"	8 7	0 9MV	27S	"	"
"	"	"	8 7	0 66M	-	780615	ED
"	"	"	10	1 62M	4S	800507	780615
"	"	"	10	1 71MV	5S	"	"
"	"	"	10	0 5MV	27S	"	"
"	"	"	10 0	0 56M	-	780615	ED
"	"	"	11 4	1 05MV	5S	800507	780615
"	"	"	11 4	0 36M	-	780615	ED
"	"	"	12 6	2 53M	4S	800507	780615
"	"	"	12 6	0 82MV	5S	"	"
"	"	"	12 6	0 4MV	27S	"	"
"	"	"	12 6	0 32M	-	780615	ED
"	"	"	19 5	0 43MV	5S	800507	780615
"	"	"	19 5	-0 27M	-	780615	ED
AFGL 2018	17 49 04	- 2 27 06	4 2	1 6M	10M	760913	
"	"	"	11 0	-0 3M	10M	"	
"	"	"	19 8	-2 9M	10M	"	
IRC 00324	17 49 08	- 2 27 12	2 2	2 06M	10M	690001	
EIC 593	17 49 12 0	- 5 00 36	2 7	10W	-	780604	
AFGL 5149S	17 49 20	-19 02 18	11 0	-1 2M	10M	770706	
IRC-20336	17 49 20	-19 03 54	2 2	2 17M	10M	690001	
TH4-7	17 49 24	-21 51	2 2	9 2MU	-	740708	P-K
ISS #396	17 49 25	-51 39	2 2	3 0M	-	680802	
IRC 00325	17 49 31	- 4 29 42	2 2	2 23M	10M	690001	
IRC-30328	17 49 31	-28 38 24	2 2	2 59M	10M	"	
EIC 594	17 49 31 4	- 4 29 53	2 7	35W	-	780604	
AFGL 5150S	17 49 34	-28 15 18	4 2	1 8M	10M	770706	
"	"	"	11 0	-1 0M	10M	"	
EIC 595	17 49 34 0	- 7 09 47	2 7	7W	-	780604	
V564 OPH	17 49 36 8	- 7 57 09	3 6	6 1M	-	721203	CSI
"	"	"	11 3	4 6MU	-	"	"
TH4-8	17 49 42	-21 14	2 2	9 1MU	-	740708	P-K
M1-31	17 49 42	-22 21	2 2	8 9MU	-	"	P-K
M1-30	17 49 42	-34 38	2 2	9 9MU	-	750302	P-K
EIC 596	17 49 55 0	- 6 46 42	2 7	41W	-	780604	
IRC-10337	17 49 56	- 6 46 54	2 2	1 99M	10M	690001	
IRC-20395	17 49 56	-24 12 06	2 2	2 77M	10M	"	
IRC-10382	17 49 57	- 6 07 36	2 2	2 73M	10M	"	
EIC 597	17 49 57 6	- 6 07 59	2 7	22W	-	780604	
Y OPH	17 49 57 8	- 6 07 59	1 03	4 50MV	-	710407	CSI
"	"	"	1 04	4 50MV	-	"	"
"	"	"	1 08	4 49MV	-	"	"
"	"	"	1 25	3 405MV	-	680401	"
"	"	"	2 2	2 675MV	-	"	"
"	"	"	3 4	2 519MV	-	"	"
IRC-20396	17 50 00	-18 08 06	2 2	2 55M	10M	690001	
BL L	17 50 00	-30 17	1 25	9 55M	-	750302	P-K
"	"	"	1 65	8 19M	-	"	"
"	"	"	2 2	7 81M	-	"	"
M1-39	17 50 00	-33 55	2 2	10 5MU	-	"	P-K
ISS #75	17 50 00	-34 54	2 2	2 3M	-	680802	
HFE 39	17 50 02	-26 45	100	23000J	12M	711201	
IRC 00326	17 50 03	- 1 19 12	2 2	2 07M	10M	690001	
EIC 598	17 50 03 4	- 1 18 52	2 7	44W	-	780604	
IRC-30329	17 50 04	-31 43 12	2 2	2 70M	10M	690001	
AFGL 2019	17 50 10	-26 56 54	4 2	0 4M	10M	760913	
"	"	"	11 0	-2 2M	10M	"	
CRL 2019	17 50 11 1	-26 55 57	4 6	-0 7M	6S	770502	
"	17 50 11 2	-26 56 00	1 25	6 8M	-	771005	
"	"	"	1 65	4 3M	-	"	
"	"	"	2 2	2 6M	-	"	
"	"	"	3 5	0 9M	-	"	
"	17 50 13 4	-26 56 20	11	150J	-	760605	
IRC-30318	17 50 14	-26 31 06	2 2	1 99M	10M	690001	
IRC-10383	17 50 14	-13 16 54	2 2	2 70M	10M	"	
M2-18	17 50 18	-32 58	2 2	9 5MU	-	740503	P-K
AFGL 2020	17 50 23	- 2 32 30	4 2	-0 2M	10M	760913	
"	"	"	11 0	-0 6M	10M	"	
"	"	"	19 8	-2 4M	10M	"	
EIC 599	17 50 26 7	- 2 34 09	2 7	190W	-	780604	
IRC-40303	17 50 27	-40 00 00	2 2	2 88M	10M	690001	
IRC 00327	17 50 29	- 2 34 00	2 2	0 29M	10M	"	
EIC 600	17 50 34 4	- 5 55 07	2 7	9W	-	780604	
IRC-30319	17 50 35	-30 45 12	2 2	2 41M	10M	690001	
AFGL 5152S	17 50 39	-45 28 42	11 0	-1 5M	10M	770706	
"	"	"	19 8	-3 0M	10M	"	
AFGL 5151S	17 50 39	-28 09 48	4 2	1 8M	10M	"	
"	"	"	11 0	-1 7M	10M	"	
AFGL 2021S	17 50 41	-10 46 48	11 0	-1 0M	10M	"	
"	"	"	19 8	-3 8M	10M	"	

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
FIR #7	17 50 44	-26 17	100	98000X	15M	800803	ED
"	"	"	180	2.7E5X	30M	"	"
IRC+10338	17 50 53	+10 45 36	2 2	2.77M	10M	690001	
IRC-30330	17 50 58	-28 19 54	2 2	2.92M	10M	"	
GAL CENTER	17 51	-25 06	2 45	1.21E	1D	781109	ED
EIC 601	17 51 01 1	+5 30 34	2 7	9W	-	780604	
IRC+40304	17 51 02	+30 49 42	2 2	2.95M	10M	690001	
SS 110	17 51 06 2	-34 26 28	2 2	9.5MU	-	750302	739903
A43	17 51 12	+10 38	10	4.7MU	11S	741009	P-K
"	"	"	18	1.1MU	11S	"	"
CN2-1	17 51 12	-34 22	2 2	9.3MU	-	750302	P-K
CRL 2023	17 51 13 6	-25 49 04	1 25	12.3M	-	771005	
"	"	"	1 65	9.2M	-	"	
"	"	"	2 2	8.2M	-	"	
"	"	"	3 5	2.8M	-	"	
"	17 51 13 7	-25 49 03	3 8	25J	-	760604	
"	"	"	5 0	73J	-	"	
"	"	"	8 8	470J	-	"	
"	"	"	10 6	76J	-	"	
"	"	"	10 6	300J	-	"	
"	"	"	10.8	250J	-	"	
"	"	"	11 6	300J	-	"	
"	"	"	12 6	320J	-	"	
"	17 51 13 9	-25 49 00	4 6	1.31M	6S	770502	
IRC 00328	17 51 15	-3 16 06	2 2	2.99M	10M	690001	
"	"	"	2 3	3.1M	-	740705	IRC
"	"	"	3 5	2.9M	-	"	"
"	"	"	4 8	3.1MU	-	"	"
"	"	"	10 7	0.1MU	-	"	"
AFGL 2023	17 51 15	-25 47 18	1 65	7.5MV	17S	790401	
"	"	"	2 28	8.1MV	17S	"	
"	"	"	3 2	5.1MV	17S	"	
"	"	"	3 5	4.2MV	17S	"	
"	"	"	4 2	1.2M	10M	760913	
"	"	"	11 0	-2.1M	10M	"	
"	"	"	19 8	-3.3M	10M	"	
AFGL 2024	17 51 21	-23 14 00	4 2	0.7M	10M	"	
"	"	"	11 0	-2.1M	10M	"	
"	"	"	19 8	-3.1M	10M	"	
HFE 40	17 51 22	-26 13	100	95000J	12M	711201	
IRC-20397	17 51 23	-23 13 30	2 2	1.21M	10M	690001	
URS 1751-241	17 51 23 5	-24 08 12	1 25	8.47C	54S	800408	
"	"	"	1 65	6.69C	54S	"	
"	"	"	2 2	5.95M	54S	"	
V, 4 SGR	17 51 24	-23 13 38	1 64	D	-	770605	GCVS
"	"	"	20	-2.9M	14S	760901	"
BL Q	17 51 24	-28 12	2 2	9.9MU	-	750302	P-K
IRC 00329	17 51 35	-4 11 54	2 2	2.94M	10M	690001	
AFGL 5153S	17 51 37	+13 06 42	11 0	-1.8M	10M	770706	
IRC+40305	17 51 40	+40 01 00	2 2	2.35M	10M	690001	
IRC-10384	17 51 49	-10 14 24	2 2	2.53M	10M	"	
HD 162978	17 51 49 3	-24 52 44	1 25	6.03M	-	780514	CSI
"	"	"	1 65	6.02M	-	"	"
"	"	"	2 2	6.00M	-	"	"
"	"	"	3.4	5.96M	-	"	"
IRC-20398	17 51 51	-23 29 12	2 2	2.82M	10M	690001	
AFGL 2025	17 51 53	+28 12 12	4 2	1.8M	10M	760913	
IRC-20399	17 51 53	-23 58 30	1 04	5.94M	-	740806	IRC
"	"	"	1 05	5.92M	-	"	"
"	"	"	2 2	2.91M	10M	690001	
IRC-30331	17 52 02	-27 59 30	2 2	1.77M	10M	"	
BL3-10	17 52 06	-29 57	2.2	9.9MU	-	750302	P-K
IRC-30332	17 52 10	-29 06 42	2 2	2.87M	10M	690001	
AFGL 5154S	17 52 15	+56 31 06	11 0	-0.9M	10M	770706	
VY 1-2	17 52 24	+28 00	10	4.4MU	11S	741009	P-K
H1-40	17 52 24	-30 33	2 2	9.8MU	-	750302	P-K
IRC-20400	17 52 29	-24 06 12	2 2	2.97M	10M	690001	
BS 6688	17 52 39 7	+56 52 48	1 25	1.80C	-	660302	CSI
"	"	"	2 2	1.03C	-	"	"
IRC-10385	17 52 43	-13 37 06	2 2	2.55M	10M	690001	
IRC+60253	17 52 44	+56 54 12	2 2	1.05M	10M	"	
IRC-30333	17 52 47	-28 01 24	2 2	2.09M	10M	"	
BL3-13	17 52 48	-29 11	2 2	10.6MU	-	740503	P-K
EIC 602	17 52 49 6	+5 42 41	2 7	16W	-	780604	
AFGL 5155S	17 52 51	-13 38 30	4 2	1.4M	10M	770706	
IRC+60254	17 52 54	+57 05 30	2 2	1.84M	10M	690001	
AFGL 5156S	17 52 54	-27 58 54	4 2	1.7M	10M	770706	
IRC+60033	17 52 59	+78 18 42	2 2	2.88M	10M	690001	
AFGL 2028	17 53 00	+56 52 42	4 2	1.0M	10M	760913	
"	"	"	19 8	-3.1M	10M	"	
IRC-20401	17 53 02	-17 27 06	2.2	2.88M	10M	690001	
IRC-20402	17 53 02	-21 07 00	2.2	2.89M	10M	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
EIC 605	17 54 14.4	+6 50 43	2.7	13W	-	780604	
AFGL 2037	17 54 17	+11 11 42	4.2	0.5M	10M	760913	
"	"	"	11.0	-1.8M	10M	"	
TH4-10	17 54 18	-18 06	2.2	9.6MU	-	740503	P-K
M3-18	17 54 18	-21 41	1 25	6.49M	-	740708	P-K
"	"	"	1.65	5.12M	-	"	"
"	"	"	2.2	4.55M	-	"	"
"	"	"	3.4	4.20M	-	"	"
AFGL 5158S	17 54 20	+5 53 06	4.2	1.7M	10M	770706	
"	"	"	11.0	-0.3M	10M	"	
AFGL 5159S	17 54 25	-29 52 30	4.2	1.2M	10M	"	
IRC-30239	17 54 26	-30 09 08	2.2	2.74M	10M	690001	
IRC+30320	17 54 27	+31 08 12	2.2	2.49M	10M	"	
IRC-30340	17 54 27	-29 51 54	2 2	2.55M	10M	"	
FIR #8	17 54 28	-24 28	180	37000X	15M	800803	ED
"	"	"	180	2.7E5X	30M	"	"
IRC+40306	17 54 31	+37 15 12	2 2	1.06M	10M	690001	
THE HER	17 54 32 2	+37 15 21	1.08	S	-	680402	CSI
"	"	"	1.08	S	-	760908	"
BS 6695	"	"	1 25	1.83C	-	660302	"
"	"	"	2.2	1.03C	-	"	"
AFGL 2038	17 54 47	+37 13 18	4 2	0.9M	10M	760913	
ISS #47	17 54 50	-33 11	2 2	2.5M	-	680802	
IRC+30321	17 54 54	+26 59 12	2 2	2.46M	10M	690001	
H1-44	17 54 54	-31 43	2.2	9.9M	-	750302	P-K
H1-43	17 54 54	-33 47	1 65	8.58M	-	740503	P-K
"	"	"	2 2	8.22M	-	"	"
M2-21	17 55 00	-29 44	2.2	9.7MU	-	750302	P-K
IRC+20338	17 55 07	+15 55 00	2 2	2.73M	10M	690001	
"	"	"	2 3	2.9M	-	740705	IRC
"	"	"	3.5	2.5M	-	"	"
"	"	"	10.7	0.4MU	-	"	"
H1-45	17 55 12	-28 15	1.25	9.26M	-	740503	P-K
"	"	"	1.65	7.73M	-	"	"
"	"	"	2.2	6.52M	-	"	"
"	"	"	3.5	4.82M	-	"	"
AFGL 2039	17 55 16	+51 29 36	4.2	-1.6M	10M	760913	
"	"	"	11.0	-1.8M	10M	"	
M2-34	17 55 18	-28 33	2.2	9.9MU	-	750302	P-K
IRC+50273	17 55 22	+45 21 36	2.2	0.14M	10M	690001	
BS 6702	17 55 22 3	+45 21 21	0.6	S	-	770710	CSI
OP HER	"	"	1.04	1.87M	-	720002	"
"	"	"	1.05	1.873C	-	"	"
"	"	"	1.25	1.31C	V	701001	"
"	"	"	1.65	0.38C	V	"	"
"	"	"	2.2	0.11C	V	"	"
"	"	"	3.4	-0.15C	V	"	"
"	"	"	3.5	0.03M	-	710403	"
"	"	"	4.9	0.24M	-	"	"
"	"	"	8.4	-0.38M	-	"	"
"	"	"	11	-0.74M	-	"	"
"	"	"	20	-0.8M	14S	760901	"
RGO 699	17 55 23	+4 33 18	1	6.39M	-	780309	709903
YALE 4098	"	"	1.25	5.45C	-	650102	"
"	"	"	1.25	5.300C	-	760907	"
GLIESE 699	"	"	1.25	5.27C	-	750607	"
"	"	"	1.25	5.28C	-	770903	"
"	"	"	1.5	S	-	781215	"
BARNARDS STAR	"	"	1.51	S	-	780608	"
YALE 4098	"	"	1.65	4.770C	-	760907	"
GLIESE 699	"	"	1.65	4.78M	-	741004	"
"	"	"	1.65	4.75C	-	750607	"
"	"	"	1.65	4.76C	-	770903	"
YALE 4098	"	"	2.2	4.53C	-	650102	"
"	"	"	2.2	4.500M	-	760907	"
GLIESE 699	"	"	2.2	4.54M	-	741004	"
"	"	"	2.20	4.49M	-	750607	"
"	"	"	2.20	4.51M	-	770903	"
"	"	"	3.4	4.23C	-	750607	"
YALE 4098	"	"	3.4	4.17C	-	650102	"
"	"	"	3.5	4.180C	-	760907	"
GLIESE 699	"	"	3.5	4.2M	-	741004	"
IRC+50274	17 55 25	+51 29 42	2.2	-1.30M	10M	690001	
IRC+30322	17 55 26	+29 46 36	2.2	2.52M	10M	"	
IRC-20406	17 55 26	-22 32 42	2.2	2.94M	10M	"	
GAM DRA	17 55 26 6	+51 29 38	1.08	S	-	680402	CSI
"	"	"	1.2	S	-	700901	"
"	"	"	1.25	S	-	680803	"
BS 6705	"	"	1.25	-0.39C	-	660302	"
GAM DRA	"	"	2.2	-1.25C	-	640501	"
BS 6705	"	"	2.2	-1.34C	-	660302	"
GAM DRA	"	"	2.2	-1.3M	-	721203	"

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ISS #308	17 53 05	-49 48	2 2	1 3M	-	680802	
AFGL 2027	17 53 11	-57 05 48	4 2	1 4M	10M	760913	
"	"	"	11 0	-0 2M	10M	"	
M2-32	17 53 12	-29 38	2 2	10 0MU	-	750302	P-K
M3-17	17 53 12	-31 04	1 65	9 0M	-	"	P-K
"	"	"	2 2	8 6M	-	"	"
IRC-10386	17 53 14	-12 52 24	2 2	2 64M	10M	690001	
AFGL 5157S	17 53 18	-12 54 42	4 2	1 4M	10M	770706	
HD 163296	17 53 20 7	-21 56 57	0 96	S	15S	790413	CSI
"	"	"	1 6	5 22C	V	730001	"
"	"	"	2 2	4 49M	V	"	"
"	"	"	3 5	3 59C	V	"	"
V441 HER	17 53 24	+26 03 27	20	-1 82M	9S	731104	GCVS
89 HER	17 53 24 1	+26 03 24	0 4	S	-	740101	CSI
"	"	"	1 25	-24 6L	-	701003	"
"	"	"	1 3	4 66M	-	740603	"
"	"	"	1 6	4 39M	-	"	"
"	"	"	1 65	-24 7L	-	701003	"
"	"	"	2 0	S	-	"	"
"	"	"	2 2	-24 5L	-	"	"
"	"	"	2 2	3 33M	-	740603	"
"	"	"	2 3	3 38M	-	741105	"
"	"	"	3 5	-24 2L	-	701003	"
"	"	"	3 5	1 81M	-	740603	"
"	"	"	3 6	1 82M	-	741105	"
"	"	"	4 8	1 06M	-	740603	"
"	"	"	4 9	-24 1L	-	701003	"
"	"	"	4 9	0 91M	-	741105	"
"	"	"	8	S	-	760708	"
"	"	"	8 4	-24 1L	-	701003	"
"	"	"	8 6	-0 59M	-	740603	"
"	"	"	8 7	-0 42M	-	741105	"
"	"	"	10 0	-0 76M	-	"	"
"	"	"	10 7	-0 93M	-	740603	"
"	"	"	11 0	-24 0L	-	701003	"
"	"	"	11 4	-1 08M	-	741105	"
"	"	"	12 2	-0 87M	-	740603	"
"	"	"	12 8	-1 03M	-	741105	"
"	"	"	19 5	-1 48M	-	"	"
"	"	"	23	-1 27M	-	"	"
AFGL 2028	17 53 29	+26 02 30	4 2	1 1M	10M	760913	
"	"	"	11 0	-1 3M	10M	"	
EIC 603	17 53 31 8	- 1 24 12	2 7	60W	-	780604	
MFE 41	17 53 33	-25 00	100	25000J	12M	711201	
IRC 00330	17 53 34	- 1 24 06	2 2	1 76M	10M	690001	
AFGL 2029S	17 53 38	- 1 28 42	4 2	1 3M	10M	770706	
IRC-30334	17 53 43	-25 18 38	2 2	2 71M	10M	690001	
IRC+20337	17 53 46	+22 28 06	2 2	2 77M	10M	"	
IRC-30335	17 53 49	-26 28 54	2 2	2 89M	10M	"	
AFGL 2032	17 53 50	+11 34 42	4 2	1 3M	10M	760913	
"	"	"	11 0	-0 5M	10M	"	
IRC-30336	17 53 52	-27 19 08	2 2	2 19M	10M	690001	
AFGL 2033	17 53 53	+10 38 48	4 2	0 5M	10M	760913	
IRC-30337	17 53 55	-31 18 30	2 2	1 36M	10M	690001	
IRC+10339	17 53 56	+11 34 54	2 2	2 12M	10M	"	
IRC+10340	17 53 58	+10 37 36	2 2	1 24M	10M	"	
IRC+10341	17 54 01	+11 22 12	2 2	2 83M	10M	"	
AFGL 2034	17 54 01	-23 54 06	4 2	1 6M	10M	760913	
IRC-20403	17 54 02	-19 20 54	2 2	1 97M	10M	690001	
IRC-20404	17 54 02	-19 31 30	2 2	3 00M	10M	"	
IRC-30338	17 54 03	-25 48 30	2 2	3 00M	10M	"	
HD 163428	17 54 04 0	-23 58 01	1 04	3 25M	-	740806	CSI
"	"	"	1 04	3 23M	-	780509	"
"	"	"	1 05	3 20M	-	"	"
"	"	"	1 08	3 24M	-	"	"
"	"	"	1 10	3 40M	-	"	"
"	"	"	2 2	1 6M	-	741203	"
"	"	"	3 5	1 4M	-	"	"
"	"	"	4 8	1 7M	-	"	"
"	"	"	8 6	1 4M	-	"	"
"	"	"	10 7	0 9M	-	"	"
IRC-20405	17 54 05	-23 55 42	2 2	1 42M	10M	690001	
AFGL 2036	17 54 06	-19 19 42	4 2	1 1M	10M	760913	
"	"	"	11 0	-0 6M	10M	"	
VV SGR	17 54 08	-19 19 56	1 62	D	-	790203	GCVS
"	"	"	2 17	D	-	"	"
EIC 604	17 54 08 9	- 8 25 37	2 7	9W	-	780604	
IRC 00331	17 54 10	- 4 04 36	2 2	2 72M	10M	690001	
IRC+10342	17 54 11	+11 10 30	2 2	1 50M	10M	"	
RT OPH	17 54 11	+11 10 35	1 04	3 44MV	-	720002	GCVS
"	"	"	1 05	3.58CV	-	"	"
ISS #186	17 54 14	-41 42	2 2	1 0M	-	680802	

"	"	"	3 4	-1 44C	-	640501	"
BS 6705	"	"	3 4	-1 50C	-	660302	"
GAM DRA	"	"	3 5	-1 44M	-	710403	"
"	"	"	3 6	-1 4M	-	721203	"
"	"	"	4 8	-1 2M	-	"	"
"	"	"	4 9	-1 18M	-	710403	"
"	"	"	8 4	-1 34M	-	"	"
"	"	"	8 6	-1 3M	-	721203	"
"	"	"	10	2 57FV	V	660501	"
"	"	"	10	6 82F	5 9S	640201	"
"	"	"	10 2	-1 44M	-	700302	"
"	"	"	10 4	-1 20C	-	640501	"
"	"	"	11	-1 52M	-	710403	"
"	"	"	11 3	-1 5M	-	721203	"
"	"	"	20	-1 71M	-	741002	"
IRC+80034	17 55 28	+80 38 54	2 2	2 18M	10M	690001	
BD+ 4 3561	17 55 28 1	+ 4 15 06	1 00	-3 13A	-	680303	CSI
"	"	"	1 06	-3.21A	-	"	"
AFGL 2041	17 55 30	+45 23 54	4 2	-0 2M	10M	760913	
"	"	"	11 0	-1 4M	10M	"	
AFGL 2040	17 55 31	+58 13 06	4 2	-0 4M	10M	"	
"	"	"	11 0	-2 2M	10M	"	
"	"	"	19 8	-2 7M	10M	"	
IRC 00332	17 55 34	+ 2 43 12	2 2	2 79M	10M	690001	
IRC+30323	17 55 34	+33 48 12	2 2	2 32M	10M	"	
T DRA	17 55 37 3	+58 13 24	2 3	2 3M	-	721103	CSI
"	"	"	3 5	0 69M	-	710203	"
"	"	"	3 5	0 2M	-	721103	"
"	"	"	3 5	0 17MV	-	750104	"
"	"	"	4 8	0 0M	-	721103	"
"	"	"	4 9	0 21C	-	710203	"
"	"	"	4 9	-0 66CV	-	750104	"
"	"	"	8 4	-1 34C	-	710203	"
"	"	"	8 4	-1 4M	-	721103	"
"	"	"	8 4	-1 69CV	-	750104	"
"	"	"	10 8	-2 4M	-	721103	"
"	"	"	11	-2 25CV	-	750104	"
"	"	"	11 0	-2 00C	-	710203	"
"	"	"	12 2	-2 2M	-	721103	"
"	"	"	18 0	-2 6M	-	"	"
"	"	"	20	-2 01M	9S	731104	"
IRC+60255	17 55 39	+58 13 36	2 2	1 11M	10M	690001	
IRC+20339	17 55 46	+15 24 36	2 2	2 51M	10M	"	
M1-46	17 55 48	-32 22	2 2	9 4MU	-	740503	P-K
IRC-20407	17 55 49	-16 35 36	2 2	2 70M	10M	690001	
BS 6703	17 55 49 3	+29 15 07	1 25	2 19C	-	660302	CSI
"	"	"	2 2	1 62C	-	"	"
IRC+30324	17 55 50	+29 15 06	2 2	1 58M	10M	690001	
AFGL 5160S	17 55 50	-18 36 48	4 2	1 9M	10M	770706	
BS 6693	17 55 52 4	-30 14 59	1 04	2 32M	-	780509	CSI
"	"	"	1 05	2 33M	-	"	"
"	"	"	1 08	2 38M	-	"	"
"	"	"	1 10	2 47M	-	"	"
IRC-30341	17 55 54	-30 14 42	2 2	0 88M	10M	690001	
HD 163800	17 55 55 7	-22 30 50	1 25	6 38C	-	650002	CSI
"	"	"	1 25	6 37M	-	780514	"
"	"	"	1 65	6 34M	-	"	"
"	"	"	2 2	6 42C	-	650002	"
"	"	"	2 2	6 29M	-	780514	"
"	"	"	3 4	6 27M	-	"	"
AFGL 5161S	17 55 57	-28 35 00	4 2	1 4M	10M	770706	
IRC-30342	17 56 03	-26 38 06	2 2	2 73M	10M	690001	
AFGL 5162S	17 56 12	+29 13 06	4 2	1 0M	10M	770706	
"	"	"	19 8	-2 1M	10M	"	
M3-20	17 56 12	-28 14	2 2	9 4MU	-	740503	P-K
BS 6698	17 56 16 3	- 9 46 09	1 2	1 74M	-	740405	CSI
"	"	"	1 25	1 68C	-	660302	"
"	"	"	1 6	1 28M	-	740405	"
"	"	"	2 2	1 12C	-	660302	"
"	"	"	2 2	1 16M	-	740405	"
"	"	"	3 4	1 05M	-	"	"
IRC-10387	17 56 17	- 9 46 38	2 2	1 18M	10M	690001	
AFGL 5163S	17 56 18	+80 36 12	4 2	1 2M	10M	770706	
"	"	"	11 0	-1 5M	10M	"	
AFGL 2042	17 56 19	- 9 46 48	4 2	0 8M	10M	760913	
EIC 606	17 56 19 9	- 8 38 32	2 7	27W		780604	
IRC-10388	17 56 20	- 6 38 36	2 2	2 41M	10M	690001	
IRC-20408	17 56 20	-21 25 36	2 2	2.59M	10M	"	
AFGL 5164S	17 56 31	- 8 41 18	4 2	1 8M	10M	770706	
MFE 42	17 56 31	-23 55	100	76000J	12M	711201	
AFGL 2043S	17 56 35	-20 35 18	11.0	-1.3M	10M	770706	
AFGL 5165S	17 56 35	-23 27 42	4 2	0.9M	10M	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC-30343	17 56 35	-31 17 42	2 2	2 91M	10M	690001	
BS 6707	17 56 35.3	-30 11 31	1 25	3 55C	-	660302	CSI
"	"	"	1 6	3 23M	-	780603	"
"	"	"	1 65	3 29M	-	741004	"
"	"	"	1 65	3 23M	-	750607	"
"	"	"	2 2	3 23C	-	660302	"
"	"	"	2 2	3 23M	-	741004	"
"	"	"	2 2	3 20M	-	780603	"
"	"	"	2 20	3 20M	-	750607	"
"	"	"	3 4	2 90C	-	660302	"
"	"	"	3 4	3 19M	-	750607	"
"	"	"	3 5	3 19M	-	741004	"
IRC-10389	17 56 40	- 8 06 36	2 2	2 07M	10M	690001	
AFGL 5186S	17 56 40	- 8 06 54	4 2	1 2M	10M	770706	
EIC 807	17 56 41.6	- 8 06 30	2 7	36W	-	780604	
FG 3	17 56 42	-38 50	2 2	9 7MU	-	740503	P-K
V540 SGR	17 56 42.1	-35 55 33	1 3	2 9M	-	741203	CSI
"	"	"	1 6	2 5M	-	"	"
"	"	"	2 2	2 0M	-	"	"
"	"	"	3 5	1 9M	-	"	"
"	"	"	4 8	1 8M	-	"	"
"	"	"	8 6	1 1M	-	"	"
"	"	"	10 7	-0 4M	-	"	"
"	"	"	12 2	-0 4M	-	"	"
"	"	"	18	-1 6M	-	"	"
IRC-20409	17 56 53	-23 31 06	2 2	1 81M	10M	690001	
EIC 808	17 56 57.3	- 4 49 06	2 7	43W	-	780604	
IRC 00333	17 56 59	- 4 49 30	2 2	2 06M	10M	690001	
AFGL 5187S	17 57 03	-20 23 30	4 2	1 7M	10M	770706	
IRC-20410	17 57 05	-20 21 42	2 2	2 78M	10M	690001	
IRC-20411	17 57 13	-24 02 00	2 2	2 29M	10M	"	
V DRA	17 57 15.9	+54 52 48	1 04	6 30MV	-	720002	CSI
"	"	"	1 05	6 34CV	-	"	"
AFGL 2045S	17 57 18	- 8 04 30	4 2	1 3M	10M	770706	
AFGL 2046	17 57 23	-24 05 06	4 2	1 4M	10M	780913	
"	"	"	11 0	-2 6M	10M	"	
"	"	"	19 8	-5 4M	10M	"	
M1-47	17 57 24	-29 22	2 2	9 7MU	-	740503	P-K
CRL 2046	17 57 24.5	-24 03 56	4 9	5J	12S	780106	
"	"	"	8 4	30J	12S	"	
"	"	"	10 8	30J	12S	"	
"	"	"	11 0	34J	12S	"	
UCL 9	17 57 30	-24 04 18	100	1.5E5W	-	730901	
IRC+.0343	17 57 33	+12 49 00	2 2	2 79M	10M	690001	
RY HER	17 57 35.4	+19 26 58	1 04	6 33MV	-	720002	CSI
"	"	"	1 05	6 46CV	-	"	"
EIC 809	17 57 37.3	- 8 07 21	2 7	11W	-	780604	
IRC-10344	17 57 38	- 8 08 30	2 2	3 12M	10M	690001	
"	"	"	2 3	3 5M	-	740705	IRC
"	"	"	3 5	3 2M	-	"	"
"	"	"	4 8	3 1M	-	"	"
"	"	"	10 7	0 7MU	-	"	"
W28 C	17 57 48.4	-23 20 48	69	1400J	-	780909	
AFGL 5188S	17 57 47	+18 45 00	4 2	1 9M	10M	770706	
IRC+20340	17 57 47	+18 45 06	2 2	1 91M	10M	690001	
ZET SER	17 57 50.4	- 3 41 19	1 03	4 63M	-	710407	CSI
"	"	"	1 04	4 85M	-	"	"
"	"	"	1 08	4 71M	-	"	"
AFGL 5189S	17 57 54	+23 38 24	4 2	1 3M	10M	770706	
"	"	"	11 0	-1 5M	10M	"	
"	"	"	19 8	-3 1M	10M	"	
IRC-20412	17 57 59	-22 54 30	2 2	2 82M	10M	690001	
AFGL 2047	17 57 59.3	-17 44 34	1 65	6 85MV	17S	790401	
"	"	"	2 14	S	17S	"	
"	"	"	2 28	4 58MV	17S	"	
"	"	"	3 2	2 98MV	17S	"	
"	"	"	3 5	2 52MV	17S	"	
1758-20 NOM	17 58	-20					ED
3U1758-20 A	"	"	1 25	9 98C	-	741014	
"	"	"	1 65	8 24C	-	"	
"	"	"	2 2	7 48M	-	"	
"	"	"	3 4	7 2C	-	"	
1758-205 NOM	17 58	-20 30					ED
1758-205-G	"	"	1 2	12 25CV	12S	790601	
"	"	"	1 6	10 81CV	12S	"	
"	"	"	2 2	9 97MV	12S	"	
"	"	"	3 4	9 63CV	12S	"	
1758-250 NOM	17 58	-25 00					ED
1758-250-G	"	"	1 2	13 65C	12S	790601	
"	"	"	1 6	11 42C	12S	"	
"	"	"	2 2	10 50M	12S	"	
1758-250-G2	"	"	1 2	13 04C	12S	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
BL HER	17 58 59.9	+19 15 01	2 3	8 81M	-	741008	CSI
"	"	"	3 6	8 85M	-	"	"
"	"	"	4 9	6 66MU	-	"	"
IRC-20417	17 59 01	-23 37 36	1 65	4 18M	-	780307	IRC
VE 2-45	"	"	2 1	S	8.5S	781007	"
IRC-20417	"	"	2 2	2 26M	10M	690001	
"	"	"	2 2	2 29M	-	780307	IRC
VE 2-45	"	"	2 3	2 14M	11S	740907	"
"	"	"	2 3	2 14M	11S	741202	"
"	"	"	3 6	-0 13M	11S	740907	"
"	"	"	3 6	-0 13M	11S	741202	"
IRC-20417	"	"	3 6	-0 04M	-	780307	"
"	"	"	4 8	-1 04M	-	"	"
VE 2-45	"	"	4 9	-1 22M	11S	740907	"
"	"	"	4 9	-1 22M	11S	741202	"
IRC-20417	"	"	8 4	-1 88M	-	780307	"
VE 2-45	"	"	8 7	-2 42M	11S	740907	"
"	"	"	8 7	-2 42M	11S	741202	"
IRC-20417	"	"	9 7	-1 82M	-	780307	"
VE 2-45	"	"	10	-2 34M	11S	741202	"
"	"	"	10 0	-2 34M	11S	740907	"
IRC-20417	"	"	10 5	-1 97M	-	780307	"
"	"	"	11 2	-2.13M	-	"	"
VE 2-45	"	"	11 4	-2 52M	11S	740907	"
"	"	"	11 4	-2 52M	11S	741202	"
IRC-20417	"	"	12 5	-1 05M	-	780307	"
VE 2-45	"	"	12 8	-2 78M	11S	740907	"
"	"	"	12 8	-2 78M	11S	741202	"
"	"	"	19	-2 71M	11S	740907	"
"	"	"	19	-2 71M	11S	741202	"
ROBERTS 80	"	"	20	-2 98M	-	741002	"
VE 2-45	"	"	23	-2 59M	11S	740907	"
"	"	"	23	-2.59M	11S	741202	"
M3-21	17 59 06	-36 39	2 2	9 1MU	-	750302	P-K
IRC-30345	17 59 07	-29 17 06	2 2	2 93M	10M	690001	
SS 117	17 59 07.8	-31 59 14	1 25	8.68M	-	750302	739903
"	"	"	1 65	7 57M	-	"	"
"	"	"	2 2	7.07M	-	"	"
HFE 44	17 59 09	-23 42	100	18000J	12M	711201	
AFGL 2050	17 59 14	-23 02 42	11 0	-1 7M	10M	780913	
"	"	"	19 8	-3 8M	10M	"	
AFGL 2048S	17 59 14	-23 27 24	11 0	-1 1M	10M	770706	
AFGL 5178S	17 59 18	-12 16 54	4 2	1.4M	10M	"	
M20	17 59 18.5	-23 02 12	69	600J	-	760909	
AFGL 5179S	17 59 20	- 8 28 48	4 2	1 7M	10M	770706	
AFGL 5180S	17 59 22	-21 37 18	4 2	1 6M	10M	"	
"	"	"	11 0	-2 3M	10M	"	
"	"	"	19 8	-3.1M	10M	"	
IRC-20418	17 59 22	-23 28 06	2 2	1 89M	10M	690001	
"	"	"	2 3	1 89M	-	790604	IRC
"	"	"	3 6	0 85M	-	"	"
"	"	"	4 9	-0.86M	-	"	"
"	"	"	8 7	-0 80M	-	"	"
"	"	"	10 0	-0 95M	-	"	"
"	"	"	11 4	-1 01M	-	"	"
"	"	"	12 6	-1 04M	-	"	"
IRC-20343	17 59 23	+21 35 36	2 2	2.77M	10M	690001	
AFGL 5181S	17 59 24	-19 13 24	4 2	1 8M	10M	770706	
LKHA 123	17 59 24	-23 02	1 6	7 37C	V	730001	
"	"	"	2 2	8 93M	V	"	
"	"	"	3 5	5 73C	V	"	
EIC 811	17 59 25.7	- 8 26 58	2 7	37W	-	780604	
IRC-20419	17 59 26	-17 08 00	2 2	2 81M	10M	690001	
IRC-20420	17 59 26	-19 10 42	1 82	D	-	790203	IRC
"	"	"	2 2	2 70M	10M	690001	
IRC-10346	17 59 28	- 8 26 36	2 2	2 11M	10M	"	
IRC-20421	17 59 28	-22 55 36	2 2	2 56M	10M	"	
IRC-10391	17 59 31	-12 19 12	2 2	1.72M	10M	"	
FIR #10	17 59 36	-22 50	180	2.7E5I	30M	800803	ED
IRC-10392	17 59 37	-14 30 00	2 2	2 81M	10M	690001	
IRC+30326	17 59 46	+33 18 12	2 2	2 43M	10M	"	
IRC-30346	17 59 46	-27 49 36	2 2	2.75M	10M	"	
IRC-20422	17 59 53	-22 00 54	2 2	2 73M	10M	"	
AFGL 2051	17 59 55	-21 46 30	11 0	-1 3M	10M	780913	
"	"	"	19 8	-4.0M	10M	"	
HFE 45	17 59 55	-26 57	100	34000J	12M	711201	
AFGL 5182S	17 59 58	-22 00 00	4 2	1.5M	10M	770706	
GAL CENTER	18 00	-28	100	1.8E7J	2.3D	690102	ED
BS NO 2	18 00 02.0	-24 29 25	1 2	0.5M	23S	790309	
"	"	"	1 6	7.5M	23S	"	
"	"	"	2 2	0.5M	23S	"	
"	"	"	3 5	5.9M	23S	"	

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-	-	-	1 5	10 63C	12S	-	
-	-	-	2 2	9 59M	12S	-	
-	-	-	3 4	8 90C	12S	-	
1750-250+4	-	-	1 2	9 98C	12S	-	
-	-	-	1 6	9 64C	12S	-	
-	-	-	2 2	9 59M	12S	-	
1750-250+8	-	-	1 2	11 35C	12S	-	
-	-	-	1 6	10 53C	12S	-	
-	-	-	2 2	10 31M	12S	-	
1750-250+9	-	-	1 2	11 44C	12S	-	
-	-	-	1 6	10 65C	12S	-	
-	-	-	2 2	10 38M	12S	-	
IRC+20341	17 58 00	+23 35 24	2 2	2 97M	10M	690001	
HE2-325	17 58 00	-28 22	1 65	9 6M	-	740503	P-K
-	-	-	2 2	9 1M	-	-	-
IRC+10345	17 58 02	+ 5 36 30	2 2	2 71M	10M	690001	
AFGL 5170S	17 58 02	-22 50 48	11 0	-2 0M	10M	770708	
HFE 43	17 58 03	-23 50	100	67000J	12M	711201	
IRC-30344	17 58 03	-25 00 42	2 2	2 35M	10M	690001	
EIC 610	17 58 03 9	+ 5 37 01	2 7	19W	-	780604	
67 OPH	17 58 08 3	+ 2 55 55	2 2	3 96M	11S	770504	CSI
HD 164353	-	-	2 3	3 76M	-	780704	-
67 OPH	-	-	3 6	3 67M	11S	770504	-
HD 164353	-	-	3 6	3 77M	-	780704	-
-	-	-	4 9	3 71M	-	-	-
67 OPH	-	-	10	3 82M	11S	770504	-
AFGL 2047	17 58 11	-17 44 00	4 2	1 4M	10M	780913	
-	-	-	11 0	-0 4M	10M	-	
IRC-20413	17 58 11	-20 31 36	2 2	2 81M	10M	690001	
FIR #9	17 58 11	-23 48	100	1 4E5X	15M	800803	ED
-	-	-	180	3 2E5X	30M	-	-
CRL 2047	17 58 11 0	-17 44 22	1 25	9 7M	-	771005	
-	-	-	1 65	7 2M	-	-	
-	-	-	2 2	5 0M	-	-	
-	-	-	3 5	2 7M	-	-	
AFGL 5171S	17 58 14	+ 5 34 42	4 2	1 7M	10M	770708	
AFGL 5172S	17 58 14	+45 29 24	4 2	1 6M	10M	-	
IRC+20342	17 58 17	+17 06 06	2 2	2 40M	10M	690001	
IRC+50275	17 58 17	+51 50 42	2 2	2 59M	10M	-	
AFGL 5173S	17 58 23	-15 18 30	4 2	1 6M	10M	770708	
IRC-20414	17 58 25	-15 21 42	2 2	2 06M	10M	690001	
HD 164270	17 58 26 4	-32 42 54	1 57	7 32M	18S	751204	CSI
-	-	-	2 27	6 07M	18S	-	-
-	-	-	3 80	4 90M	18S	-	-
-	-	-	4 71	4 59M	18S	-	-
IRC-20415	17 58 28	-17 09 12	2 2	1 95M	10M	690001	
IRC+50276	17 58 29	+45 30 24	2 2	1 85M	10M	-	
IRC 00334	17 58 32	+ 0 41 42	2 2	2 95M	10M	-	
NGC 6543	17 58 36	+66 38	1 00	1100G	10S	800409	RNGC
-	-	-	1 08	S	-	681002	-
-	-	-	1 25	0 025J	20S	740910	-
-	-	-	1 65	0 23JV	33S	720804	-
-	-	-	1 7	0 309J	20S	740910	-
-	-	-	2 2	1 00JU	20S	-	-
-	-	-	2 2	0 31J	27S	720804	-
-	-	-	2 2	0 24JV	33S	-	-
-	-	-	2 2	0 34J	48S	-	-
-	-	-	3 4	0 40J	27S	-	-
-	-	-	3 4	0 83JU	33S	-	-
-	-	-	9 0	< 9J	11S	790409	-
-	-	-	10 5	8 5X	9S	791104	-
-	-	-	10 5	10400G	10S	800409	-
-	-	-	10 5	25 2J	11S	790409	-
-	-	-	11	54J	30S	720301	-
-	-	-	11	54J	-	-	-
-	-	-	11 5	54J	28S	690705	-
-	-	-	37	161J	27S	800604	-
-	-	-	70	95J	27S	-	-
AFGL 5174S	17 58 36	-15 28 00	4 2	1 2M	10M	770708	
AFGL 5175S	17 58 36	-17 12 36	4 2	1 3M	10M	-	
IRC-10390	17 58 37	-12 54 06	2 2	2 60M	10M	690001	
IRC+30325	17 58 47	+33 12 36	2 2	2 14M	10M	-	
IRC-20416	17 58 50	-22 44 54	2 2	2 42M	10M	-	
AFGL 5176S	17 58 53	-23 50 06	4 2	1 6M	10M	770708	
-	-	-	11 0	-1 2M	10M	-	
-	-	-	19 8	-2 0M	10M	-	
W28 C SOURCE3	17 58 55 4	-23 13 00	69	1000J	-	780909	
AFGL 2048	17 58 56	-23 35 30	4 2	-0 5M	10M	780913	
-	-	-	11 0	-2 8M	10M	-	
-	-	-	19 8	-3 0M	10M	-	
AFGL 5177S	17 58 59	+33 13 00	4 2	2 0M	10M	770708	
-	-	-	19 8	-2 4M	10M	-	

NGC 6523	18 00 04	-24 23	3 5	S	18S	700303	RNGC
EIC 612	18 00 04 7	+ 7 45 33	2 7	6W	-	780504	
H1-49	18 00 06	-32 42	1 65	9 6M	-	750302	P-K
-	-	-	2 2	8 45M	-	-	-
-	-	-	3 5	7 3M	-	-	-
IRC-30347	18 00 08	-25 13 54	2 2	2 90M	10M	690001	
AFGL 5183S	18 00 10	-25 15 30	4 2	1 9M	10M	770708	
AFGL 5184S	18 00 13	+ 1 42 36	11 0	-1 3M	10M	-	
BS NO 3	18 00 16 8	-24 22 55	1 2	13 2M	23S	790309	
-	-	-	1 6	11 6M	23S	-	
-	-	-	2 2	10 2M	23S	-	
-	-	-	3 5	8 7M	23S	-	
W54	18 00 17 0	-24 23 40	1 2	11 4M	23S	-	
-	-	-	1 6	10 6M	23S	-	
-	-	-	2 2	10 1M	23S	-	
-	-	-	3 5	8 4M	23S	-	
AFGL 5185S	18 00 20	+49 51 42	11 0	-1 1M	10M	770708	
NGC 6522	18 00 24	-30 02	1 25	7 50M	35S	741001	RNGC
-	-	-	1 6	7 14M	35S	-	-
-	-	-	2 2	6 97M	35S	-	-
IRC-20423	18 00 28	-21 49 12	2 2	2 35M	10M	690001	
IRC+20344	18 00 33	+20 58 24	2 2	2 51M	10M	-	
-	-	-	2 3	2 5M	-	740705	IRC
-	-	-	3 5	2 1M	-	-	-
-	-	-	8 6	1 2M	-	-	-
-	-	-	10 7	1 0M	-	-	-
M8	18 00 33	-24 23 24	86	S	4 4M	780407	
-	-	-	88 4	700X	4 4M	-	
UCL 8	-	-	100	85000W	-	730901	
HD 64740	18 00 33 8	-24 23 10	1 25	7 95M	-	780514	CSI
-	-	-	1 65	7 39M	-	-	-
-	-	-	2 2	6 64M	-	-	-
-	-	-	3 4	5 23M	-	-	-
AFGL 5186S	18 00 34	+28 58 18	11 0	-2 3M	10M	770708	
HFE 46	18 00 34	-24 20	100	34000J	12M	711201	
M8	18 00 35	-24 23 00	72	15000J	5M	740908	
-	-	-	91	14000J	5M	-	
HERSCHEL 36	18 00 35 6	-24 23 07	1 25	7 82C	15S	670301	ED
-	-	-	2 2	6 8M	11S	730201	-
-	-	-	2 2	6 72C	15S	670301	-
-	-	-	3 4	5 20C	15S	-	-
-	-	-	3 6	5 3M	11S	730201	-
-	-	-	4 8	3 7M	11S	-	-
-	-	-	8 6	1 0M	11S	-	-
-	-	-	10 8	-0 15M	11S	-	-
-	-	-	11 1	0 57F	4 5S	770208	-
-	-	-	11 3	0 0M	11S	730201	-
-	-	-	12 2	-0 05M	11S	-	-
-	-	-	18	-3 1M	11S	-	-
-	-	-	20	-3 4M	11S	-	-
-	-	-	22	-3 8M	11S	-	-
M8 #1	18 00 36	-24 23 48	69	6700J	1 5M	770207	
M2-27	18 00 36	-31 18	2 2	9 7MU	-	750302	P-K
M1-50	18 00 36	-32 42	2 2	10 3MU	-	-	P-K
M8	18 00 36 3	-24 22 49	1 23	2 55J	63S	790209	
-	-	-	1 66	2 35J	63S	-	
-	-	-	2 22	3 47J	63S	-	
-	-	-	3 45	7 84J	63S	-	
-	-	-	4 85	15J	48S	-	
HOURGLASS (N)	18 00 37 9	-24 23 04	11	1 0 5F	18S	770208	ED
AFGL 5187S	18 00 38	-15 02 12	4 2	1 3M	10M	770798	
AFGL 2052	18 00 38	-24 20 42	11 0	-3 3M	10M	780913	
-	-	-	19 8	-6 3M	10M	-	
M8 (PEAK)	18 00 38 0	-24 21 48	12	660CJU	4 5M	780905	
-	-	-	22	4700J	4 5M	-	
-	-	-	58	16000J	4 5M	-	
-	-	-	60	8500J	3 5M	-	
-	-	-	80	22000J	4 5M	-	
-	-	-	88	13000J	3 5M	-	
-	-	-	86	23000J	4 5M	-	
-	-	-	140	8500J	3.5M	-	
-	-	-	270	40000J	22M	-	
CORDOBA 124031	8 00 4? ?	-24 21 21	2 2	8 0MU	11S	730201	740903
-	-	-	11 3	3 4M	11S	-	-
-	-	-	18	0 1M	11S	-	-
IRC-10393	18 00 45	-1? ?5 30	2 2	2 42M	10M	690001	
IRC+20345	18 00 46	+?5 00 12	2 2	2 33M	10M	-	
LKHA 108	18 00 48	-24 22	1 6	9 40C	V	730001	
-	-	-	2 2	8 50M	V	-	
M2-36	18 00 48	-31 40	1 65	9 0M	-	750302	P-K
-	-	-	2 2	8 6M	-	-	-
BS 6736	18 00 48 4	-24 21 48	1 25	5 78C	-	660392	CSI

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
9 SGR	"	"	2 2	5 0M	11S	730201	"	"
BS 6736	"	"	2 2	5 84C		660302	"	"
9 SGR	"	"	3 4	5 9M		730302	"	"
"	"	"	10 7	3 1MU	"	"	"	"
"	"	"	11 3	4 0MU	11S	730201	"	"
"	"	"	18 "	5 0MU	11S	"	"	"
AFGL 51885	18 00 49	-13 14 06	4 2	1 3M	10M	770708		
"	"	"	11 0	-0 2M	10M	"		
AFGL 2053	18 00 53	-24 05 00	4 2	1 2M	10M	760913		
"	"	"	11 0	-1 4M	10M	"		
IRC-10347	18 00 55	+11 54 24	2 2	2 84M	10M	690001		
AFGL 2054	18 00 58	-20 19 00	4 2	0 0M	10M	760913		
"	"	"	11 0	-3 0M	10M	"		
"	"	"	19 8	-3 8M	10M	"		
IRC-20424	18 00 58 0	-20 19 12	2 7	0 90M	-	780302		
"	18 00 59	-20 19 30	1 25	3 5C	-	721001	IRC	
"	"	"	1 82	0	-	790203	"	
"	"	"	1 85	2 0C	-	721001	"	
"	"	"	2 2	0 90M	10M	690001		
"	"	"	2 2	1 1M	-	721001	IRC	
"	"	"	2 3	1 3C	-	780810	"	
"	"	"	3 5	0 2C	-	721001	"	
"	"	"	3 5	0 1M	-	780810	"	
"	"	"	4 8	-0 7C	-	721001	"	
"	"	"	4 9	-0 8C	-	780810	"	
"	"	"	8 4	-2 0C	-	"	"	
"	"	"	10 1	-2 4C	-	721001	"	
"	"	"	11 2	-2 2C	-	780810	"	
"	"	"	12 5	-3 0C	-	"	"	
IRC-20425	18 01 02	-16 56 06	2 2	1 82M	10M	690001		
AFGL 2055S	18 01 07	-16 57 24	4 2	1 4M	10M	770708		
MB #2	18 01 07	-24 28 18	69	800J	1 5M	770207		
AFGL 2056	18 01 08	+19 33 48	4 2	1 2M	10M	780913		
IRC-20346	18 01 09	+19 33 30	2 2	1 32M	10M	690001		
MB #3	18 01 14	-24 25 12	69	800J	1 5M	770207		
MB	18 01 15	-24 24 "	5	400JU	1 00	721007	RNGC	
"	"	"	13	700J	1 00	"	"	
"	"	"	20	1300J	1 00	"	"	
MBE	"	"	84	3600JU	3 5M	790905		
MB	"	"	100	17W	15M	770812	ED	
"	"	"	100	37000J	1 00	721007	RNGC	
MBE	"	"	110	10000J	3 5M	790905		
"	"	"	180	5200J	3 5M	"		
MB	"	"	700	2W	15M	770812	ED	
AP-8	18 01 18	28 22 "	1 25	9 6M	-	750302	P-R	
"	"	"	1 85	8 3M	-	"	"	
"	"	"	2 2	7 9M	-	"	"	
AFGL 2057	18 01 21	+8 26 36	11 0	-1 3M	10M	760913		
MD 164905	18 01 21 8	-24 23 22	1 6	3 5C	V	730001	CSI	
"	"	"	2 2	8 28M	V	"	"	
HFE 47	18 01 26	-19 43 "	100	15000J	12M	711201		
AFGL 51895	18 01 31	-12 43 54	4 2	1 8M	10M	770708		
IRC-10394	18 01 34	-12 44 36	2 2	1 87M	10M	690001		
AFGL 51905	18 01 36	-26 01 00	4 2	1 9M	10M	770708		
NGC 6528	18 01 38	-30 04 "	1 25	7 44M	35S	741001	RNGC	
"	"	"	1 6	8 67M	35S	"	"	
"	"	"	2 2	8 59M	35S	"	"	
IRC-30348	18 01 37	-26 02 24	2 2	2 22M	10M	690001		
NGC 6530 NOM	18 01 40	-24 20 "					RNGC	
NGC 6530 NO 7	"	"	1 25	5 79C	-	650002	"	
"	"	"	1 25	5 87C	-	670301	"	
"	"	"	2 2	5 88C	-	650002	"	
"	"	"	2 2	5 87C	-	670301	"	
"	"	"	3 4	5 91C	-	"	"	
NGC 6530NO 45	"	"	1 25	5 44C	-	"	"	
"	"	"	2 2	4 74C	-	"	"	
"	"	"	3 4	4 58C	-	"	"	
NGC 6530NO 85	"	"	1 25	6 75C	-	650002	"	
"	"	"	1 25	6 77C	-	670301	"	
"	"	"	2 2	6 61C	-	650002	"	
"	"	"	2 2	6 37C	-	670301	"	
"	"	"	3 4	5 92C	-	"	"	
NGC6530NO 118	"	"	1 25	8 88C	-	"	"	
"	"	"	2 2	8 65C	-	"	"	
HDE 313643	18 01 43 8	-21 10 04	2 1	S	8.5S	781007	CSI	
HD 313643	"	"	2 3	4 84M	11S	741202	"	
"	"	"	3 6	2 91M	11S	"	"	
"	"	"	4 9	1 94M	11S	"	"	
"	"	"	8 7	1 37M	11S	"	"	
"	"	"	10 "	1 44M	11S	"	"	
"	"	"	11 4	1 35M	11S	"	"	
"	"	"	12 6	1 51M	11S	"	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
"	"	"	80	2 765M	30M	"	"	
AFGL 51965	18 02 51	-25 25 54	4 2	1 7M	10M	770708		
AFGL 2063	18 02 54	-20 49 06	4 2	1 2M	10M	760913		
"	"	"	11 0	-1 0M	10M	"		
M2-38	18 02 54	-28 17 "	1 25	8 40M	-	750302	P-R	
"	"	"	1 85	7 57M	-	"	"	
"	"	"	2 2	6 57M	-	"	"	
"	"	"	3 5	5 65M	-	"	"	
M1-39	18 02 54	-28 41 "	1 85	9 3M	-	"	P-R	
"	"	"	2 2	9 0M	-	"	"	
IRC-30355	18 02 55	-25 27 08	2 2	3 52M	10M	690001		
BS 6752	18 02 55 6	-2 30 34	1 25	2 49C	-	660302	CSI	
70 OPH	"	"	1 25	2 48C	-	680501	"	
BS 6752	"	"	2 2	1 88C	-	660302	"	
70 OPH	"	"	2 2	1 93C	-	680501	"	
GLIESE 702AB	18 02 58	-2 30 38	1 85	2 84M	-	741004	709903	
"	"	"	2 2	1 96M	-	"	"	
"	"	"	3 5	1 8M	-	"	"	
EIC 613	18 02 58 0	-2 30 02	2 7	50M	-	780804		
IRC 00335	18 02 57	-2 30 05	2 2	1 86M	10M	690501		
ISS #84	18 03 05	-35 35 "	2 2	2 3M	-	680802		
MD 165379	18 03 08 2	-14 12 12	1 25	8 53M	-	781211	CSI	
"	"	"	1 85	8 35M	-	"	"	
"	"	"	2 2	8 27M	-	"	"	
"	"	"	2 3	8 20M	-	780704	"	
"	"	"	3 4	8 21M	-	781211	"	
"	"	"	3 6	8 05M	-	780704	"	
"	"	"	4 9	5 43M	-	"	"	
MD 165401	18 03 09 3	-4 39 23	1 25	8 86C	-	780803	CSI	
"	"	"	1 55	5 34C	-	"	"	
"	"	"	2 2	8 28M	-	"	"	
AFGL 51955	18 03 28	+50 40 00	4 2	1 4M	10M	770708		
"	"	"	11 0	-1 0M	10M	"		
AFGL 4234	18 03 32	+5 30 54	19 8	-3 5M	10M	780915		
MD 165467	18 03 33 2	-0 27 07	1 24	4 45C	-	771002	CSI	
"	"	"	1 85	3 91C	-	"	"	
"	"	"	2 22	3 80M	-	"	"	
IRC 00336	18 03 45	+3 23 43	2 2	2 33M	10M	690001		
IRC-30356	18 03 45	-27 51 02	2 2	1 85M	10M	"		
EIC 614	18 03 45 8	+3 23 45	2 7	32M	-	780804		
IRC-20428	18 03 47	-22 04 05	2 2	2 52M	10M	690001		
AFGL 51965	18 03 50	-27 50 18	4 2	1 1M	10M	770708		
AFGL 2064	18 03 54	-22 12 12	4 2	0 0M	10M	760913		
"	"	"	11 0	-0 7M	10M	"		
"	"	"	19 8	-2 4M	10M	"		
M1-54	18 03 54	-29 14 "	2 2	9 5MU	-	740503	P-R	
IRC-20348	18 03 56	+22 12 36	2 2	0 23M	10M	690001		
AFGL 2065	18 03 58	-8 14 18	4 2	0 5M	10M	760913		
"	"	"	11 0	-1 2M	10M	"		
IRC 00337	18 03 59	-4 58 06	2 2	2 19M	10M	690001		
IRC-10395	18 03 59	-8 13 24	1 04	4 30M	-	740806	IRC	
"	"	"	1 05	4 58M	-	"	"	
"	"	"	2 2	2 07M	10M	690001		
EIC 615	18 03 59 1	-8 13 37	2 7	25M	-	780804		
M1-55	18 04 00	-29 42 "	2 2	9 9MU	-	740503	P-R	
AFGL 2066	18 04 01	-4 54 12	4 2	1 4M	10M	760913		
"	"	"	19 8	-3 1M	10M	"		
AFGL 2067	18 04 04	-8 41 48	4 2	0 2M	10M	"		
"	"	"	11 0	-2 1M	10M	"		
IRC-10398	18 04 05	-8 42 12	1 04	8 02M	-	740806	IRC	
"	"	"	1 05	7 92C	-	"	"	
"	"	"	1 9	S	-	751008	"	
"	"	"	2 2	7 44M	10M	690001		
"	"	"	2 3	3 1C	-	780810	IRC	
"	"	"	3 5	1 1M	-	"	"	
"	"	"	4 9	0 0C	-	"	"	
"	"	"	8 4	-1 2C	-	"	"	
"	"	"	11 2	-1 9C	-	"	"	
"	"	"	12 5	-1 8C	-	"	"	
ISS #79	18 04 05	-35 02 "	2 7	3 0M	-	680502		
IRC-10397	18 04 10	-14 37 24	2 2	2 98M	10M	690001		
MD 165518	18 04 11 3	-21 27 02	2 3	5 94M	-	780704	CSI	
"	"	"	3 6	5 82M	-	"	"	
"	"	"	4 9	5 40M	-	"	"	
ISS #149	18 04 12	-38 58 "	2 2	3 7M	-	680802		
AFGL 51975	18 04 13	-14 34 30	4 2	1 4M	10M	770708		
ME2-349	18 04 18	-36 06 "	1 25	8 94M	-	740503	P-R	
"	"	"	1 85	7 94M	-	"	"	
"	"	"	2 2	7 80M	-	"	"	
"	"	"	3 5	7 1MU	-	"	"	
IRC-30357	18 04 19	-26 24 42	2 2	2 02M	10M	690001		
IRC-20349	18 04 23	+20 15 42	2 2	2 52M	10M	"		

ORIGINAL PAGE IS
OF POOR QUALITY

-	-	-	19	1 60M	11S	-	-
MBE #2	18 01 43 8	-24 29 04	1 25	12 1M	22S	770207	
-	-	-	1 65	8 2M	22S	-	
-	-	-	2 2	7 1M	22S	-	
-	-	-	3 5	6 4M	22S	-	
SS 123	18 01 45 5	-21 51 43	1 65	9 9M	-	750302	739903
-	-	-	2 2	9 0M	-	-	-
MBE #3	18 01 46 4	-24 27 22	1 25	13 8M	22S	770207	
-	-	-	1 65	9 8M	22S	-	
-	-	-	2 2	8 1M	22S	-	
-	-	-	3 5	6 7M	22S	-	
IRC-30349	18 01 47	-26 07 00	2 2	2 28M	10M	690001	
AFGL 2059	18 01 48	-24 29 48	4 2	1 4M	10M	760913	
-	-	-	11 0	-1 4M	10M	-	
-	-	-	19 8	-3 3M	10M	-	
CRL 2059	18 01 48 8	-24 26 58	1 25	9 8M	-	771005	
-	-	-	1 65	7 0M	-	-	
-	-	-	2 2	4 8M	-	-	
-	-	-	3 5	2 0M	-	-	
-	18 01 49 0	-24 27 00	4 8	1 4M	6S	770502	
-	-	-	11	42J	12S	780106	770502
W SGR	18 01 49 5	-29 35 02	1 25	3 309MV	-	680401	CSI
-	-	-	2 2	2 854MV	-	-	-
-	-	-	3 4	2 790MV	-	-	-
IRC-30350	18 01 51	-28 02 54	2 2	2 07M	10M	690001	
IRC-30351	18 01 51	-29 35 12	2 2	2 96M	10M	-	
MBE #1	18 01 52 6	-24 27 50	1 25	11 9M	22S	770207	
-	-	-	1 65	7 3M	22S	-	
-	-	-	2 2	4 8M	22S	-	
-	-	-	3 5	2 3M	22S	-	
-	-	-	4 8	0 9M	22S	-	
MB #4	18 01 53	-24 27 54	69	2600J	1 5M	-	
AFGL 2061	18 01 53	-28 08 42	4 2	0 6M	10M	760913	
-	-	-	11 0	-1 5M	10M	-	
MBE #5	18 01 55 1	-24 25 06	1 25	12 0M	22S	770207	
-	-	-	1 65	8 5M	22S	-	
-	-	-	2 2	7 6M	22S	-	
-	-	-	3 5	7 0M	22S	-	
IRC-20426	18 01 56	-15 42 24	2 2	2 80M	10M	690001	
MBE #4	18 02 03 5	-24 30 18	1 25	11 1M	22S	770207	
-	-	-	1 65	8 1M	22S	-	
-	-	-	2 2	7 1M	22S	-	
-	-	-	3 5	P 3M	22S	-	
HD 165052	18 02 08 5	-24 24 10	0 8	S	-	780001	CSI
HD 165195	18 02 10 8	+ 3 46 34	2 2	4 05M	-	781222	CSI
AFGL 5191S	18 02 14	-18 57 06	4 2	1 5M	10M	770708	
-	-	-	11 0	-0 8M	10M	-	
IRC+40307	18 02 17	+41 21 30	2 2	2 29M	10M	690001	
W31 #1	18 02 17	-20 04	69	500J	1 5M	771108	
MI-37	18 02 18	-28 27	2 2	10 5MU	-	740503	P-K
NGC 6537	18 02 19	-19 51	10 5	17J	22S	720301	RNGC
-	-	-	10 5	4%	-	-	-
-	-	-	11	5J	11S	-	-
-	-	-	11	9 2J	22S	-	-
-	-	-	11	8 4J	-	-	-
IRC-30352	18 02 27	-27 04 54	2 2	2 84M	10M	690001	
RGO 701	18 02 28	- 3 01 54	1	7 21M	-	780309	709903
YALE 4133	-	-	1 25	6 150C	-	760907	-
-	-	-	1 65	5 540C	-	-	-
-	-	-	2 2	5 330M	-	-	-
-	-	-	3 5	5 150C	-	-	-
AFGL 5192S	18 02 28	-27 03 48	4 2	1 7M	10M	770708	
SS 125	18 02 34 8	-24 30 57	2 2	9.8MU	-	750302	739903
IRC-30353	18 02 35	-30 25 30	2 2	6 71M	10M	690001	
BS 6746	18 02 35 7	-30 25 35	1 2	1 31M	-	740405	CSI
-	-	-	1 25	1 31C	-	660302	-
-	-	-	1 6	0 79M	-	740405	-
GAM SGR	-	-	2 1	S	5S	760507	-
-	-	-	2 2	0 65M	1 2M	781221	-
BS 6746	-	-	2 2	0 65C	-	660302	-
-	-	-	2 2	0 68M	-	740405	-
-	-	-	3 4	0 55M	-	-	-
AFGL 2062	18 02 36	-21 13 24	4 2	1 4M	10M	760913	
-	-	-	11 0	-1 6M	10M	-	
-	-	-	19 8	-3 3M	10M	-	
IRC-20427	18 02 38	-21 14 00	2 2	2 58M	10M	690001	
IRC-30354	18 02 38	-25 14 54	2 2	2 45M	10M	-	
AFGL 5193S	18 02 38	-25 17 12	4 2	1.5M	10M	770708	
HFE 48	18 02 43	-21 44	100	23000J	12M	711201	
IRC+20347	18 02 44	+16 54 24	2 2	2 32M	10M	690001	
MI-53	18 02 48	-26 30	2 2	10.4MU	-	740503	P-K
FIR #11	18 02 49	-21 32	100	85000X	13M	300803	ED
MEN 1591	18 04 24	-25 55 00	1 65	9 5M	-	750302	709901
-	-	-	2 2	9 5M	-	-	-
AFGL 2068	18 04 28	+62 37 12	4 2	1 1M	10M	760913	
AFGL 2069	18 04 28	-29 25 12	4 2	1.1M	10M	-	
-	-	-	11 0	-1.5M	10M	-	
IRC-30358	18 04 28	-29 26 42	2 2	0 93M	10M	690001	
EIC 616	18 04 33 3	- 5 45 11	2 7	10W	-	780604	
IRC+50256	18 04 36	+62 38 42	2 2	1 72M	10M	690001	
IRC-20429	18 04 37	-19 18 12	2 2	2.88M	10M	-	
MI-39	18 04 42	-13 29	2 2	9 8MU	-	740503	P-K
MI-58	18 04 42	-29 45	2 2	9.5MU	-	-	P-K
EIC 617	18 04 43 6	+ 8 22 19	2 7	24W	-	780604	
AFGL 2070	18 04 45	+ 6 33 24	4 2	1 1M	10M	760913	
-	-	-	11 0	-0.9M	10M	-	
-	-	-	19 8	-3 9M	10M	-	
IRC+10348	18 04 46	+ 8 22 30	2 2	1 48M	10M	690001	
W31 #2	18 04 47	-20 20	69	600J	1.5M	771108	
IRC 00338	18 04 52	+ 2 28 30	2 2	2 97M	10M	690001	
IRC-20430	18 04 52	-17 09 36	2 2	2 92M	10M	-	
EIC 618	18 04 54 6	+ 8 43 33	2 7	29W	-	780604	
HD 165634	18 04 54 9	-28 27 52	1 24	2 93C	-	771002	CSI
-	-	-	1 65	2 43C	-	-	-
-	-	-	2 22	2 32M		-	-
BS 6766	-	-	2 3	2 31M	-	780805	-
-	-	-	3 6	2 21M	-	-	-
IRC+10349	18 04 55	+ 6 32 00	2 2	1 31M	10M	690001	
IRC+10350	18 04 56	+ 8 43 30	2 2	2 43M	10M	-	
IRC-30359	18 04 58	-28 27 42	2 2	2 38M	10M	-	
EIC 619	18 04 58 2	+ 6 32 07	2 7	84W	-	780604	
AFGL 2071	18 05 00	-22 15 36	4 2	-1.9M	10M	760913	
-	-	-	11 0	-4 9M	10M	-	
-	-	-	19 8	-5 8M	10M	-	
VX SGR	18 05 00 9	-22 13 51	0 97	S	-	730304	CSI
-	-	-	1 04	2 68M	-	-	-
-	-	-	1 04	4 26M	-	771112	-
-	-	-	1 06	4 84M	-	-	-
-	-	-	1 09	4 42M	-	-	-
-	-	-	1 10	4 74M	-	-	-
-	-	-	1 25	S	-	730701	-
-	-	-	1 25	1 23C	V	701001	-
-	-	-	1 25	1 57MV	-	720303	-
-	-	-	1 6	P	-	711101	-
-	-	-	1 62	0 42MV	-	720303	-
-	-	-	1 65	0.13C	V	701001	-
-	-	-	2 2	-0.50C	V	-	-
-	-	-	2 2	P	-	711101	-
-	-	-	2 2	-0 43MV	-	720303	-
-	-	-	2.2	-0.29M	-	720501	-
-	-	-	2 3	-0.28M	-	720202	-
-	-	-	2 3	1.0CV	-	760610	-
-	-	-	3 4	-1 81C	V	701001	-
-	-	-	3 4	-1 62M	-	720202	-
-	-	-	3 4	-1 48MV	-	720303	-
-	-	-	3 45	D	-	770805	-
-	-	-	3 5	-0.2MV	-	760810	-
-	-	-	3 6	-1.53M		720501	-
-	-	-	4.7	-2 24M	-	720202	-
-	-	-	4 8	-2.64M	-	720501	-
-	-	-	4 9	-0 8CV	-	760810	-
-	-	-	5	D	-	751103	-
-	-	-	5 0	-1 90MV	-	720303	-
-	-	-	8	S	-	780809	-
-	-	-	8 3	S	-	720802	-
-	-	-	8 4	-2.1CV	-	760610	-
-	-	-	8.6	-3 60M	-	720202	-
-	-	-	10 2	-4 13MV	-	720303	-
-	-	-	10 2	-4.65M	-	720501	-
-	-	-	10 5	S	1 7S	800904	-
-	-	-	10 7	-5.02M	-	720202	-
-	-	-	11 2	-3.3CV	-	760610	-
-	-	-	12 2	-4.96M	-	720202	-
-	-	-	12 5	-3 3CV	-	760610	-
-	-	-	18	-5.6M	-	720202	-
-	-	-	20	-5.43M	9S	731104	-
-	-	-	20	-6 1M	-	720501	-
-	18 05 03 0	-22 13 56	1.25	1 12C	-	720001	
-	-	-	1 65	0.10C	-	-	
-	-	-	2.0	S	-	-	
-	-	-	2 2	-0 55M	-	-	
-	-	-	3 5	-2 03C	-	-	
-	-	-	4 8	-2 48C	-	-	
-	-	-	10 1	-4 35C	-	-	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC-20431	18 05 05	-22 14 00	2 2	0 37M	10M	690001	
IRC-30350	18 05 05	-31 00 38	2 2	2 80M	10M	"	
W3 SQR	18 05 05 0	-22 14 00	2 2	0 37M	-	760302	
IRC-20350	18 05 07	-15 13 38	2 2	2 32M	10M	690001	
MD 185908	18 05 07 5	-30 33 13	1 04	0 31A	-	780301	CSI
"	"	"	1 25	4 00C	-	790603	"
"	"	"	1 65	3 69C	-	"	"
"	"	"	2 2	3 63M	-	"	"
EIC 620	18 05 11 2	- 8 00 24	2 7	8W	-	780604	
IRC-40308	18 05 17	-43 28 42	2 2	1 00M	10M	690001	
AFGL 5198S	18 05 18	-23 52 00	4 2	2 0M	10M	770706	
IRC-20433	18 05 20	-22 03 00	2 2	2 43M	10M	690001	
IRC-20432	18 05 20	-23 52 00	2 2	2 58M	10M	"	
HFE 49	18 05 21	-20 20	100	470000J	12M	711201	
IRC-30327	18 05 23	-34 49 30	2 2	2 14M	10M	690001	
AFGL 2072	18 05 23	-43 27 18	4 2	0 8M	10M	760913	
W428 OPM	18 05 25	- 5 51 25	1 25	9 88M	-	771008	GC/S
"	"	"	1 65	10 2M	-	"	"
"	"	"	2 2	10 6M	-	"	"
IRC-20434	18 05 25	-18 33 36	2 2	2 80M	10M	690001	
ISS #195	18 05 25	-42 01	2 2	3 0M	-	680802	
AFGL 2073S	18 05 26	-20 01 48	4 2	1 5M	10M	770706	
"	"	"	11 0	-0 8M	10M	"	
W3 OPA	18 05 26 9	-37 20 37	1 25	8 75M	-	781001	CSI
"	"	"	1 65	8 19M	-	"	"
"	"	"	2 2	7 65M	-	"	"
"	"	"	3 5	6 42M	-	"	"
"	"	"	5	5 08M	-	"	"
IRC-20361	18 05 27	-31 13 00	2 2	3 15M	10M	690001	
W OPA	18 05 28 0	-65 56 24	1 04	6 78M	-	720002	CSI
"	"	"	1 05	6 83C	-	"	"
MD 185783	18 05 28 8	-21 15 40	1 05	7 89M	-	680303	CSI
"	"	"	1 11	7 98M	-	"	"
"	"	"	2 3	8 57M	7S	761109	"
"	"	"	2 3	8 47M	11S	740907	"
"	"	"	2 3	8 48M	11S	761109	"
"	"	"	3 6	6 41M	7S	"	"
"	"	"	3 6	6 27M	11S	740907	"
"	"	"	3 6	6 27M	11S	761109	"
"	"	"	4 9	5 98M	7S	"	"
"	"	"	4 9	5 70M	11S	740907	"
"	"	"	4 9	5 70M	11S	761109	"
AF SQR	18 05 32 0	-18 33 48	1 04	8 22M	-	771112	CSI
"	"	"	1 06	8 21M	-	"	"
"	"	"	1 09	8 32M	-	"	"
"	"	"	1 10	8 55M	-	"	"
"	"	"	2 3	2 97M	V	710701	"
"	"	"	3 5	2 5M	11S	700926	"
"	"	"	3 5	2 41M	-	710403	"
"	"	"	3 6	2 61M	V	710701	"
"	"	"	4 75	2 51M	V	"	"
"	"	"	4 9	2 3M	11S	700906	"
"	"	"	4 9	2 40M	-	710403	"
"	"	"	8 4	1 1M	11S	700906	"
"	"	"	8 4	1 0/M	-	710403	"
"	"	"	8 6	1 09M	V	710701	"
"	"	"	10 8	-0 32M	V	"	"
"	"	"	11	-0 68M	-	710403	"
"	"	"	11 0	-0 7M	11S	700906	"
"	"	"	12 2	-0 37M	V	710701	"
"	"	"	17 5	-1 06M	V	"	"
"	"	"	20	-1 60M	-	741002	"
IRC-30352	18 05 38	-20 37 12	2 2	2 98M	10M	690001	
W31 #3	18 05 39	-19 52	59	4000J	1 5M	771108	
ISS #105	18 05 42	-36 59	2 2	3 0M	-	680802	
IRC-30363	18 05 49	-26 16 24	2 2	2 33M	10M	690001	
IRC-20435	18 05 50	-21 24 42	2 2	2 67M	10M	"	
PP WEB	18 05 56	-36 21 22	3 65	2 86M	-	731203	GC/S
"	"	"	4 8	2 98M	-	"	"
"	"	"	8 6	3 23M	-	"	"
"	"	"	11 3	2 43M	-	"	"
IRC-40309	18 06 01	-43 27 30	2 2	2 99M	10M	690001	
AFGL 2074	18 06 01	-18 13 12	11 0	-1 1M	10M	760913	
EIC 621	18 06 01 2	- 8 48 48	2 7	5W	-	780604	
AFGL 4235	18 06 02	-20 06 12	11 0	-1 9M	10M	760913	
"	"	"	19 8	-5 1M	10M	"	
W31 #4	18 06 03	-20 05	59	5000J	1 5M	771108	
DQ MER C WEB	18 06 05	+45 50 55	1 02	18 46T	7S	791105	ED
"	"	"	1 05	18 36T	7S	"	"
NOVA DQ MER	18 06 06	+45 51 00	1 02	18 00T	5S	"	
"	"	"	1 05	16 28T	5S	"	
MI-58	18 06 06	-26 03	2 2	9 6MU	-	740503	P-K

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
CRL 2085	18 07 53 4	-21 22 48	1 25	9 9M	-	771005	
"	"	"	1 65	7 2M	-	"	
"	"	"	2 2	4 9M	-	"	
"	"	"	3 5	2 3M	-	"	
IR 12 4-0 5	18 07 53 8	-17 57 10	59	2400J	-	790311	
API-11	18 07 54	-28 33	1 65	8 9M	-	740503	P-M
"	"	"	2 2	8 42M	-	"	"
IR 12 4-0 5	18 07 57 9	-17 57 40	1 25	10 54M	-	790311	
"	"	"	1 65	8 16M	-	"	
"	"	"	2 2	7 04M	-	"	
"	"	"	2 2	P	-	790908	790311
"	"	"	3 5	6 29M	-	790311	
GLIESE 706	18 07 58	-38 27 12	1 25	4 76C	-	770903	709903
"	"	"	1 65	4 31C	-	"	"
"	"	"	2 20	4 25M	-	"	"
BS 6806	18 07 58 0	-38 27 12	1 25	4 78C	-	680501	CSI
"	"	"	1 65	4 27C	-	"	"
"	"	"	2 2	4 23C	-	"	"
"	"	"	3 5	4 16C	-	"	"
IRC-10403	18 08 00	- 6 06 24	2 2	2 80M	10M	690001	
IRC-30366	18 08 01	-25 46 12	2 2	2 97M	10M	"	
AFGL 5203S	18 08 05	-18 50 48	4 2	1 2M	10M	770706	
IRC-20441	18 08 05	-18 53 06	2 2	1 85M	10M	690001	
AFGL 5204S	18 08 08	- 5 07 24	4 2	1 7M	10M	770706	
"	"	"	11 0	-1 1M	10M	"	
EIC 625	18 08 10 1	- 3 18 47	2 7	22W	-	780604	
IRC 00339	18 08 11	- 3 18 42	2 2	2 75M	10M	690001	
AFGL 2086	18 08 23	-26 29 00	4 2	0 9M	10M	760913	
"	"	"	11 0	-2 6M	10M	"	
CRL 2086	18 08 26 0	-26 30 49	2 2	4 7M	-	771005	
"	"	"	3 5	2 4M	-	"	
"	18 08 26 2	-26 30 03	3 6	17J	-	760604	
"	"	"	5 0	32J	-	"	
"	"	"	8 8	420J	-	"	
"	"	"	10 6	350J	-	"	
"	"	"	10 6	78J	-	"	
"	"	"	10 8	280J	-	"	
"	"	"	11 6	320J	-	"	
"	"	"	12 6	320J	-	"	
"	18 08 26 2	-26 30 15	4 8	1 1M	6S	770502	
MC 12 8-0 5	18 08 29 6	-17 32 04	1 25	12 66M	-	790311	
"	"	"	1 65	9 14M	-	"	
"	"	"	2 2	7 74M	-	"	
"	"	"	3 5	6 83M	-	"	
ANON	18 08 34	-17 35 00	2 2	7 5M	-	"	
EIC 626	18 08 34 4	- 7 52 23	2 7	8W	-	780604	
IRC-20442	18 08 43	-21 18 12	2 2	2 85M	10M	690001	
IRC-20443	18 08 44	-23 42 36	2 2	2 55M	10M	"	
EIC 627	18 08 47 0	- 8 37 52	2 7	9W	-	780604	
SS 141	18 08 53 9	-33 11 27	2 2	10 5MU	-	7.0302	739903
IRC-30367	18 08 59	-29 52 24	2 2	1 83M	10M	690001	
EIC 628	18 09 01 8	- 7 28 51	2 7	15W	-	780604	
IRC-10404	18 09 03	- 7 27 00	2 2	2 96M	10M	690001	
IRC-10405	18 09 06	-14 55 24	2 2	2 32M	10M	"	
IRC-30444	18 09 06	-18 52 54	2 2	1 69M	10M	"	
AFGL 2087	18 09 06	-18 53 36	4 2	0 9M	10M	760913	
"	"	"	11 0	-0 9M	10M	"	
AFGL 2088	18 09 10	- 4 35 48	11 0	-1 9M	10M	"	
"	"	"	19 8	-2 5M	10M	"	
AFGL 5205S	18 09 10	-14 56 06	4 2	1 4M	10M	770706	
"	"	"	11 0	-1 0M	10M	"	
ISS #197	18 09 10	-42 06	2 2	3 0M	-	680802	
EIC 629	18 09 16 1	- 5 27 33	2 7	13W	-	780604	
CRL 2088	18 09 17 1	- 4 37 11	1 25	13 9MU	-	771005	
"	"	"	1 65	11 0M	-	"	
"	"	"	2 2	7 9M	-	"	
"	"	"	3 5	3 9M	-	"	
"	18 09 17 3	- 4 37 11	2 2	0 5J	-	780605	
"	"	"	3 6	47J	-	"	
"	"	"	5 0	27J	-	"	
"	"	"	8 4	100J	-	"	
"	"	"	8 8	95J	-	"	
"	"	"	10 4	90J	-	"	
"	"	"	10 8	90J	-	"	
"	"	"	11 6	110J	-	"	
"	"	"	12 6	100J	-	"	
MD 186828	18 09 17 4	-19 26 44	1 25	5 75M	-	781211	CSI
"	"	"	1 65	5 54M	-	"	"
"	"	"	2 2	5 41M	-	"	"
"	"	"	3 4	5 38M	-	"	"
MI-60	18 09 18	-27 30	2 2	9 2MU	-	750302	P-K
BD-21 4897	18 09 21 6	-21 07 36	1 25	3 78C	V	781001	CSI

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AFGL 2075	18 05 07	+5 17 36	4 2	1.0M	10M 760913						
DQ HER C	18 06 07	+45 50 58	1 02	17 91T	5S 791105	GCVS					
"	"	"	1 05	18 46T	5S "	"					
IRC+10351	18 06 08	+5 16 54	2 2	1.77M	10M 690001						
EIC 622	18 06 09 0	+5 16 43	2 7	44W	- 780604						
AFGL 2076	18 06 11	-27 40 48	4 2	0.3M	10M 760913						
"	"	"	11 0	-1.8M	10M "						
IRC-30364	18 06 11	-27 40 54	2 2	2.38M	10M 690001						
IRC+40310	18 06 17	+41 42 36	2 2	2.70M	10M "						
IRC+40311	18 06 18	+36 23 12	2 2	2.87M	10M "						
AFGL 2077	18 06 19	+42 13 48	4 2	0.5M	10M 760913						
"	"	"	11 0	-0.9M	10M "						
KKH 21	18 06 20	+67 38	0 3	S	- 781101						
IRC-20436	18 06 22	-17 22 54	2 2	2.99M	10M 690001						
HD 166097	18 06 22 7	+9 26 36	1 25	7.26C	- 850101	CSI					
"	"	"	2 2	6.30C	- "	"					
"	"	"	3 5	4.98C	- "	"					
W31 #6	18 06 24	-20 08	69	1000J	1.5M 771108						
W31 #5	18 06 24	-20 20	69	12000J	1.5M "						
AFGL 2078	18 06 24	-20 20 06	11.0	-3.3M	10M 760913						
"	"	"	19.8	-6.2M	10M "						
AFGL 2079	18 06 24	-23 06 18	4 2	0.9M	10M "						
IRC+40312	18 06 26	+42 13 00	2 2	0.80M	10M 690001						
W31	18 06 31 1	-20 20 10	8.8	-16.0R	29S 760910						
"	"	"	9.8	-16.3R	29S "						
"	"	"	10	-15.8R	29S "						
"	"	"	10	-24.3L	29S 770503						
"	"	"	10.8	-15.9R	29S 760910						
"	"	"	11.7	-15.9R	29S "						
"	"	"	12.6	-15.7R	29S "						
"	"	"	20	-23.7L	29S 770503						
IRC-20437	18 06 34	-23 07 42	2 2	1.66M	10M 690001						
HE2-354	18 06 36	-33 20	2 2	9.4MU	- 740503	P-K					
EIC 623	18 06 36 7	-8 30 21	2 7	15W	- 780604						
X DRA	18 06 49 8	+66 08 49	1 04	6.93MV	- 720002	CSI					
"	"	"	1 05	7.01CV	- "	"					
AFGL 5199S	18 06 50	-24 04 12	11.0	-1.4M	10M 770706						
IRC-20438	18 06 52	-15 17 36	2 2	2.07M	10M 690001						
IRC-10398	18 06 53	-13 56 54	2 2	2.90M	10M "						
FIR #12	18 06 58	-20 01	100	1.5E5X	15M 800803	ED					
"	"	"	180	3.2E5X	30M "	"					
IRC-10399	18 06 59	-11 43 54	2 2	2.96M	10M 690001						
3C 371	18 07 04	+69 55 00	2 2	P	7S 770003	ED					
"	"	"	2 2	11.3M	7S "	"					
AFGL 2081S	18 07 04	-23 34 42	11.0	-1.3M	10M 770706						
AFGL 5200S	18 07 07	-24 10 36	11.0	-1.1M	10M "						
T HER	18 07 12.7	+31 00 39	1 04	4.98MV	- 720002	CSI					
"	"	"	1 05	5.02CV	- "	"					
"	"	"	2 2	4.3M	- 721203	"					
"	"	"	3.6	3.7M	- "	"					
"	"	"	8.8	3.0M	- "	"					
"	"	"	11.3	1.9M	- "	"					
IRC-20439	18 07 14	-24 00 54	2 2	2.11M	10M 690001						
EIC 624	18 07 14.0	-8 31 03	2.7	10W	- 780604						
AP1-9	18 07 18	-28 09	1 65	9.1M	- 740503	P-K					
"	"	"	2 2	8.8M	- "	"					
IRC-30365	18 07 21	-28 52 24	2 2	2.38M	10M 690001						
AFGL 2082	18 07 22	-28 52 00	4 2	1.2M	10M 760913						
W31 #7	18 07 31	-19 58	69	14000J	1.5M 771108						
G10.6-0.4	"	"	69	14000J	1.5M 780410						
AFGL 5201S	18 07 35	-8 52 24	4.2	1.4M	10M 770706						
"	"	"	11.0	-0.3M	10M "						
AP1-10	18 07 36	-27 59	1 25	8.28M	- 740503	P-K					
"	"	"	1 65	7.26M	- "	"					
"	"	"	2 2	6.95M	- "	"					
HD 166197	18 07 36.8	-33 48 40	1 25	6.41M	- 761211	CSI					
"	"	"	1 65	6.47M	- "	"					
"	"	"	2 2	6.50M	- "	"					
"	"	"	3.4	6.57M	- "	"					
AFGL 2084	18 07 37	-7 18 30	4.2	1.4M	10M 760913						
AFGL 5202S	18 07 37	-23 38 00	4.2	1.6M	10M 770706						
IRC-20440	18 07 37	-23 40 06	2 2	2.95M	10M 690001						
AFGL 2083	18 07 38	-10 33 30	4.2	1.2M	10M 760913						
"	"	"	11.0	-1.2M	10M "						
"	"	"	19.8	-3.0M	10M "						
IRC-10400	18 07 39	-8 52 12	2 2	2.94M	10M 690001						
L1283-23	18 07 40	+17 35 30	1 65	8.15M	- 741004						
"	"	"	2 2	7.83M	- "						
IRC-10401	18 07 40	-10 34 54	2 2	2.19M	10M 690001						
IRC-10402	18 07 42	-7 19 42	2 2	1.84M	10M "						
AFGL 2085	18 07 52	-20 24 30	4 2	1.1M	10M 760913						
"	"	"	11.0	-1.1M	10M "						
"	"	"					1 65	2.50C	V	"	"
"	"	"					2 2	2.03C	V	"	"
"	"	"					3 1	1.65C	V	"	"
IRC-20445	18 09 22	-21 07 36					2	1.94M	10M	690001	
"	"	"					1.40	D	-	770605	IRC
M4-8	18 09 24	-2 44					2 2	8.2MU	-	740708	P-K
M2-30	18 09 24	-27 59					2.2	9.7MU	-	750302	P-K
H1-61	18 09 30	-24 51					2 2	10.2MU	-	740503	P-K
IRC-70142	18 09 35	-71 33 36					2 2	2.59M	10M	690001	
H2-43	18 09 36	-28 21					1.65	10.3M	-	740503	P-K
"	"	"					2 2	8.44M	-	"	"
"	"	"					3 5	7.2MU	-	"	"
HD 166734	18 09 38 3	-10 44 40					1 25	5.99C	-	650002	CSI
"	"	"					2 2	5.41C	-	"	"
"	"	"					2 3	5.48M	-	780704	"
"	"	"					3 4	5.00C	-	650002	"
"	"	"					3 6	5.31M	-	780704	"
"	"	"					4 9	5.07M	-	"	"
NGC 6572	18 09 40 6	+6 50 25					88 4	16XU	75S	791008	
"	18 09 41	+6 50					0.63	S	-	761111	RNGC
"	"	"					1 00	1000G	10S	800409	"
"	"	"					1.08	S	-	681002	"
"	"	"					1 25	0.91J	20S	720502	"
"	"	"					1 25	0.91J	20S	740910	"
"	"	"					1 65	2600F	8.0S	791205	"
"	"	"					1 65	5300F	15S	"	"
"	"	"					1 65	5900F	17S	"	"
"	"	"					1 65	6800F	22S	"	"
"	"	"					1 65	0.32JV	27S	720804	"
"	"	"					1 65	7700F	31S	791205	"
"	"	"					1 65	0.27JV	33S	720804	"
"	"	"					1 65	7900F	44S	791205	"
"	"	"					1 7	0.17J	20S	720502	"
"	"	"					1 7	0.17J	20S	740910	"
"	"	"					2.12	26GU	-	780111	"
"	"	"					2.17	1050G	-	"	"
"	"	"					2.17	1.15W	-	791205	"
"	"	"					2 2	700F	5.0S	"	"
"	"	"					2.2	1800F	8.0S	"	"
"	"	"					2 2	2300F	9.7S	"	"
"	"	"					2.2	4500F	15S	"	"
"	"	"					2 2	4700F	17S	"	"
"	"	"					2.2	4600F	18S	"	"
"	"	"					2 2	0.29J	20S	720502	"
"	"	"					2 2	0.29J	20S	740910	"
"	"	"					2 2	5200F	20S	791205	"
"	"	"					2 2	5800F	22S	"	"
"	"	"					2 2	5900F	24S	"	"
"	"	"					2 2	0.40JV	27S	720804	"
"	"	"					2 2	6700F	31S	791205	"
"	"	"					2 2	0.40JV	33S	720804	"
"	"	"					2.2	8600F	38S	791205	"
"	"	"					2 2	0.38J	40S	720804	"
"	"	"					2 2	7200F	44S	791205	"
"	"	"					2 2	7000F	56S	"	"
"	"	"					2 2	7500F	101S	"	"
"	"	"					3.27	0.47W	-	"	"
"	"	"					3 4	0.43JV	27S	720804	"
"	"	"					3 4	0.27JV	33S	"	"
"	"	"					3 5	S	-	700303	"
"	"	"					3.74	0.7WU	-	791205	"
"	"	"					4.05	3.7W	-	"	"
"	"	"					7 00	3.8WU	-	"	"
"	"	"					8	S	11S	790409	"
"	"	"					8	S	V	730706	"
"	"	"					8 4	0.31F	-	720301	"
"	"	"					8 9	3XU	8S	710207	"
"	"	"					8 99	5.7W	-	791205	"
"	"	"					9 0	5.2X	V	730706	"
"	"	"					9 0	2X	10S	730803	"
"	"	"					9 0	11.9J	11S	790409	"
"	"	"					10.5	3X	8S	710207	"
"	"	"					10.5	7200G	10S	800409	"
"	"	"					10.5	30.1J	11S	790409	"
"	"	"					10.5	42J	22S	720301	"
"	"	"					10.5	9X	-	"	"
"	"	"					10.5	10.8W	-	791205	"
"	"	"					10.50	S	8S	710207	"
"	"	"					11	25J	11S	720301	"
"	"	"					11	30J	22S	"	"
"	"	"					11	28J	-	"	"
"	"	"					11.0	0.56F	-	"	"

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NAME	RA	DEC	MAGE	FLUX	BEAM	BIBLIO	POS REF
			11 5	58J	8%	710207	
			11 5	19J	25%	690705	
			12 8	19J	8%	710207	
			12 8	2 9W	-	791205	
			8	1 2F	-	720351	
			17	241J	27%	800804	
			0	74J	27%		
0 2 2 0 11951 18 09 43 6	-18 25 10		2	11 37W	10%	780515	
			5	9 52W	10%	"	
			2 2	7 56W	10%	"	
			3 4	8 03W	10%	"	
			4 8	8 54W	10%	"	
AFGL 52065	18 09 45	- 8 48 42	19 8	2 1W	10W	770706	
EIC 835	18 09 45 9	- 8 12 47	2 7	5W	-	780804	
WFE 50	18 09 46	-17 58	100	420000J	12W	711201	
0 2 2 0 11952 18 09 50	-18 26 54		2	10 40W	10%	780515	
			5	9 06W	10%	"	
			2 2	8 10W	10%	"	
			3 4	8 09W	10%	"	
			4 8	8 22W	10%	"	
IRC 20448	18 09 51	-17 25 35	2 2	2 30W	10W	690001	
AFGL 2089	18 09 52	-21 24 19	4 2	9 0W	10W	780813	
			11 0	10 8W	10W	"	
			19 8	13 2W	10W	"	
0 2 2 0 11953 18 09 52	-18 23 38		5	10 08W	10%	780515	
			2 2	8 55W	10%	"	
			3 4	8 01W	10%	"	
			4 8	8 57W	10%	"	
AFGL 52073	18 09 54	-24 55 12	4 2	1 5W	10W	770706	
AFGL 52085	18 09 56	-18 18 06	4 2	1 5W	10W	"	
IRC 20447	18 09 58	-15 19 24	2 2	2 02W	10W	690001	
IRC 20448	18 09 58	-24 53 42	2 2	2 07W	10W	"	
WF 82	18 10 00	-32 21	2 2	9 58J	-	740503	P F
04 WFB	18 10 01 2	-31 23 30	0 97	1	-	730304	CSI
85 58 5			1 02	2 59W	-	780406	"
04 WFB			1 04	1 99W	-	720002	"
			1 04	1 99W	-	730304	"
			1 05	9830	-	720002	"
IRC 20328	18 10 02	-31 24 00	2 2	5 35W	10W	690001	
IRC 20356	18 10 04	-29 25 12	2 2	2 02W	10W	"	
W2 31	18 10 12	-25 31	2 2	9 9W	-	750302	P F
IRC 50277	18 10 13	-47 38 38	2 2	2 07W	10W	690001	
IRC 20351	18 10 19	-21 43 42	2 2	2 77W	10W	"	
EIC 831	18 10 19 9	- 4 08 01	2 7	23W	-	780804	
IRC 20340	18 10 20	- 4 07 54	2 2	2 62W	10W	690001	
IRC 20406	18 10 20	-19 29 54	2 2	2 52W	10W	"	
AFGL 52095	18 10 37	-25 07 48	4 2	1 6W	10W	770706	
AFGL 52105	18 10 41	- 4 05 12	4 2	2 4W	10W	"	
IRC 20352	18 10 44	-22 48 42	2 2	2 71W	10W	690001	
IRC 20329	18 10 46	-25 05 00	2 2	2 66W	10W	"	
80 19 4997	18 10 46 1	-19 16 05	1 04	5 50W	-	740806	80
			1 04	5 48W	-	780509	"
			1 05	5 46W	-	"	"
			1 08	5 46W	-	"	"
			1 10	5 59W	-	"	"
			1 25	4 94C	V	791001	"
			1 65	3 87C	V	"	"
			2 2	3 60C	V	"	"
			3 4	3 36C	V	"	"
WOU 509	18 10 46 3	-21 04 25	2 2	3 19W	11%	770504	CSI
			3 5	3 04W	11%	"	"
			4 8	3 49W	11%	"	"
			10	2 98W	11%	"	"
IRC 20449	18 10 47	-19 15 05	2 2	2 81W	10W	690001	
IRC 20450	18 10 50	-17 19 06	2 2	2 45W	10W	"	
1811 1711 WOW	18 11	-17 06					ED
1811 1711+01			1 2	10 29C	12%	790601	
			1 5	7 81C	12%	"	
			2 2	8 51W	12%	"	
			3 4	5 50C	12%	"	
IRC 20353	18 11 11	-21 52 06	2 2	2 63W	10W	690001	
AFGL 20815	18 11 15	-12 39 42	4 2	1 2W	10W	770706	
IRC 20352	18 11 16	-12 28 42	2 2	1 65W	10W	690001	
AFGL 2090	18 11 16	-17 56 42	11 0	-2 2W	10W	780813	
			19 8	-5 4W	10W	"	
AFGL 2092	18 11 17	-21 43 06	4 2	1 4W	10W	"	
			11 0	-1 5W	10W	"	
			19 8	-3 2W	10W	"	
IRC 20451	18 11 18	-21 44 30	2 2	1 80W	10W	690001	
W33	18 11 18 1	-17 56 28	1000	132J	65%	800807	
	18 11 18 1	-17 56 30	1 65	5	V	741006	
			10	24 8L	V	"	

NAME	RA	DEC	MAGE	FLUX	BEAM	BIBLIO	POS REF
			11 4	4 32W	-	"	"
80 20 5056	18 12 25 3	20 47 50	1 25	4 89C	V	791001	80
			1 65	3 62C	V	"	"
			2 2	2 18C	V	"	"
			3 4	2 71C	V	"	"
YY WFB	18 12 28	-20 58 14	2 2	7 87W	-	780807	GC#5
IRC 20335	18 12 32	-32 11 02	2 2	1 19W	10W	690001	
AFGL 2097	18 12 33	-15 34 54	4 2	0 8W	10W	780813	
			11 0	0 7W	10W	"	
IRC 20453	18 12 36	-18 56 30	2 2	2 38W	10W	690001	
IRC 20354	18 12 42	-15 32 08	2 2	0 65W	10W	"	
AFGL 2098	18 12 43	-32 12 36	4 2	0 8W	10W	780813	
			11 0	-1 1W	10W	"	
ISS #239	18 12 45	-45 35	2 2	2 5W	-	680802	
IRC 20355	18 12 49	-16 15 12	2 2	2 31W	10W	690001	
YY WFB	18 12 50	-21 48 10	1 04	6 43W	-	720002	GC#5
			1 05	6 42C	-	"	"
AFGL 52135	18 12 55	-18 15 00	4 2	1 5W	10W	770706	
MS 1672+2	18 12 55 5	-20 53 17	1 6	9 71C	V	720001	CSI
			2 2	8 52W	V	"	"
AFGL 20995	18 12 56	-25 55 54	19 8	-2 9W	10W	770706	
1813+14	18 12	-14	1 2	12 12C	12%	790601	
			1 6	10 19C	12%	"	
			2 2	8 42W	12%	"	
			3 4	8 92C	12%	"	
SMS1 1	18 13 00	-20 53	1 65	9 71W	-	740503	P F
			2 2	8 52W	-	"	"
			3 6	8 7W	-	741009	"
			4 8	7 7W	-	"	"
			8	1	2 45	791104	"
			8 6	1 8W	-	741009	"
			8 99	0 44J	2 45	791104	"
			10	0 8W	-	741009	"
			10 5	0 23J	2 45	791104	"
			10 8	0 9W	-	741009	"
			11 3	0 6W	-	"	"
			12 8	7 0J	2 45	791104	"
			18	-2 2W	-	741009	"
ISS #22	18 13 00	-21 46	2 2	3 0W	-	680802	
W1 83	18 13 06	-20 08	2 2	9 2W	-	740503	P F
W 28	18 13 11 8	-28 39 12	1 04	4 85W	-	711002	CSI
			1 04	4 97W	-	720002	"
			1 04	14 38	-	740401	"
			1 05	4 99C	-	720002	"
			1 05	14 38	-	740401	"
			1 25	14 38	-	"	"
			1 65	14 48	-	"	"
			2 2	14 78	-	"	"
			3 4	15 28	-	"	"
W1 44	18 13 12	-27 08	2 2	10 0W	-	750302	P F
AFGL 21005	18 13 22	-27 33 30	4 2	1 8W	10W	770706	
AFGL 2101	18 13 25	-16 51 42	11 0	-1 8W	10W	780813	
			19 8	-3 5W	10W	"	
IRC 20372	18 13 25	-30 01 42	2 2	2 91W	10W	690001	
AFGL 2102	18 13 28	-17 40 36	4 2	0 8W	10W	780813	
			11 0	-1 7W	10W	"	
			19 8	-3 2W	10W	"	
AFGL 2103	18 13 30	-18 42 12	4 2	0 2W	10W	"	
			11 0	-2 4W	10W	"	
			19 8	-3 7W	10W	"	
IRC 20454	18 13 31	-16 49 00	2 2	2 87W	10W	690001	
IRC 20455	18 13 31	-17 40 24	2 2	2 38W	10W	"	
EIC 836	18 13 34 4	- 2 21 34	2 7	139W	-	780804	
IRC 00242	18 13 35	- 2 21 24	2 2	0 71W	10W	690001	
CRL 2104	18 13 36 7	-18 59 48	4 8	9 34W	6%	770502	
	18 13 36 8	-18 59 48	1 25	8 8W	-	771005	
			1 65	8 4W	-	"	
			2 2	4 2W	-	"	
			5	1 5W	-	"	
	18 13 37 0	-18 59	8 8	280J	-	760804	
			10 6	160J	-	"	
			10 8	190J	-	"	
			11 8	120J	-	"	
			11 8	150J	-	"	
			12 8	210J	-	"	
	18 13 41	-19 00 00	2 1	5	8 5%	781007	AFGL
			2 2	4 2C	18%	781210	"
			3 5	1 6W	18%	"	"
			3 5	P	40%	780807	"
AFGL 2104			4 2	1 0W	10W	780913	
CRL 2104			4 9	0 1C	18%	781210	AFGL
			8 4	-1 3C	18%	"	"

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W33 IRS3	18 11 18 1	-17 56 38	2 2	P	10S	780306	770104
.	.	.	20	2 0F	13S	770104	
.	.	.	25	2 8F	13S	.	
.	.	.	33	2 7F	13S	.	
W33	18 11 18 3	-17 57 30	8 8	-16 3P	V	780910	
.	.	.	9 8	-16 8P	V	.	
.	.	.	10	-16 1P	V	.	
.	.	.	10 6	-16 4P	V	.	
.	.	.	11 7	-16 0P	V	.	
.	.	.	12 6	-15 9P	V	.	
W33 IRS2	18 11 19 0	-17 56 18	20	0 48F	13S	770104	
.	.	.	25	0 86F	13S	.	
.	.	.	33	0 83F	13S	.	
W33 IRS1	18 11 19 6	-17 56 54	20	0 84F	13S	.	
.	.	.	25	1 2F	13S	.	
.	.	.	33	0 94F	13S	.	
EIC 632	18 11 21 0	- 2 22 3	2 7	22W	-	780604	
IRC 00341	18 11 22	- 2 22 36	2 2	2 83M	10M	690001	
AFGL 5211S	18 11 22	-12 26 24	4 2	1 2F	10M	770706	
.	.	.	11 0	-0 6M	10M	.	
ME2-370	18 11 24	-29 50	1 25	9 01M	-	740503	P-K
.	.	.	1 65	8 03M	-	.	.
.	.	.	2 2	7 76M	-	.	.
IRC-20452	18 11 31	-22 47 00	2 2	2 94M	10M	690001	
EIC 633	18 11 33 0	- 5 17 16	2 7	17W	-	780604	
M2-32	18 11 36	-32 38	2 2	9 8MU	-	750302	P-K
IRC-10353	18 11 37	- 5 20 06	2 2	2 01M	10M	690001	
IRC-10407	18 11 37	- 6 57 36	2 2	2 83M	10M	.	
EIC 634	18 11 39 3	- 4 12 47	2 7	11W	-	780604	
EIC 635	18 11 39 9	- 5 20 49	2 7	29W	-	.	
FIR #13	18 11 41	-18 00	180	3 8E5X	30M	800803	ED
W33 A	18 11 43 7	-17 53 02	2 2	P	10S	780306	770104
.	.	.	2 2	P	10S	800502	.
.	.	.	2 2	P	-	790906	.
.	.	.	3 8	S	4S	800703	.
.	.	.	20	0 85F	13S	770104	
.	.	.	25	1 8F	13S	.	
.	.	.	33	1 5F	13S	.	
.	.	.	1000	41J	65S	800807	
.	18 11 44 1	-17 52 57	4	11 5J	11S	790510	
W33 A IR	18 11 44 2	-17 52 59	1 6	P	V	781214	
.	.	.	2	S	V	.	
.	.	.	2 3	P	V	.	
.	.	.	2 4	P	V	.	
.	.	.	3 6	P	V	.	
.	.	.	4 5	S	27S	790813	
IR12 9-0 3	18 11 44 3	-17 53 02	1 6	0 004J	9S	790114	
.	.	.	2 2	0 18J	9S	.	
.	.	.	3 4	2 7J	9S	.	
.	.	.	4 8	29J	9S	.	
.	.	.	8 7	8J	9S	.	
.	.	.	9 5	8J	9S	.	
.	.	.	10 1	9J	9S	.	
.	.	.	11 2	5 5J	9S	.	
.	.	.	12 5	22J	9S	.	
.	.	.	20	50J	9S	.	
AFGL 2094	18 11 47	-16 49 12	11 0	-1 4M	10M	760913	
.	.	.	19 8	-3 9M	10M	.	
IRC-30369	18 11 47	-28 41 00	2 2	1 65M	10M	690001	
IRC-30370	18 11 52	-29 50 30	2 2	1 99M	10M	.	
CRL 2096	18 11 59 2	-22 44 53	4 6	0 2M	6S	770502	
.	18 11 59 2	-22 45 14	11	40J	-	760605	
.	18 11 59 6	-22 44 59	1 25	10 2M	-	771005	
.	.	.	1 65	7 2M	-	.	
.	.	.	2 2	4 8M	-	.	
.	.	.	3 5	2 3M	-	.	
AFGL 2096	18 12 00	-22 47 48	4 2	1 8M	10M	760913	
.	.	.	11 0	-1 6M	10M	.	
IRC 00342	18 12 01	- 2 37 00	2 2	2 10M	10M	690001	
IRC-30371	18 12 06	-26 19 54	2 2	2 50M	10M	.	
CNMY 17	18 12 12	-30 33	1 25	8 92M	-	740503	P-K
.	.	.	1 65	7 78M	-	.	.
.	.	.	2 2	7 50M	-	.	.
AFGL 5212S	18 12 14	- 2 40 48	4 2	1 4M	10M	770706	
IRC-10408	18 12 21	- 6 48 00	2 2	2 70M	10M	690001	
BD-10 4662	18 12 22 9	-10 14 54	1 65	6 81MV	-	740105	BO
.	.	.	2 2	6 55MV	-	.	.
.	.	.	2 3	6 66M	-	740902	.
.	.	.	3 5	5 96MV	-	740105	.
.	.	.	3 6	6 20M	-	740902	.
.	.	.	4 9	5 87M	-	.	.
.	.	.	8 7	4 83M	-	.	.

AFGL 2104	.	.	11 0	-1 4M	10M	760913	
CRL 2104	.	.	11 2	-1 4C	18S	761210	AFGL
.	.	.	12 5	-1 7M	18S	.	.
AFGL 2104	.	.	19 8	-3 2M	10M	760913	
AFGL 2105	18 13 43	-16 12 00	11 0	-0 5M	10M	.	
.	.	.	19 8	-4 3M	10M	.	
AFGL 2106	18 13 48	- 2 18 24	4 2	0 7M	10M	.	
ISS #363	18 13 50	-50 44	2 2	3 0M	-	680802	
AFGL 2107	18 13 57	-18 40 48	11 0	-0 8M	10M	760913	
.	.	.	19 8	-3 7M	10M	.	
M4-1	18 14 00	- 1 52	2 2	8 4MU	-	740708	P-K
AFGL 4236	18 14 03	-31 36 18	19 8	-3 9M	10M	760913	
AFGL 2108	18 14 05	-12 11 36	11 0	-1 4M	10M	.	
AFGL 2109	18 14 07	-15 27 24	11 0	-1 1M	10M	.	
.	.	.	19 8	-3 0M	10M	.	
EIC 637	18 14 07 1	- 3 40 27	2 7	10W	-	780604	
RY OPH	18 14 07 4	- 3 40 27	1 04	4 93MV	-	720007	CSI
.	.	.	1 05	5 03CV	-	.	.
IRC 00344	18 14 08	- 3 40 24	2 2	2 93M	10M	690001	
AS 299	18 14 09	-28 11	1 25	8 58M	-	750302	AS
.	.	.	1 65	7 32M	-	.	.
.	.	.	2 2	7 07M	-	.	.
.	.	.	3 5	7 2M	-	.	.
ETA SGR	18 14 14 7	-36 46 41	1 65	-1 44M	-	730002	CSI
.	.	.	2 2	-1 56M	-	.	.
.	.	.	2 22	-1 5M	3M	780002	.
.	.	.	3 6	-1 72M	-	730002	.
.	.	.	4 8	-1 42M	-	.	.
.	.	.	8 4	-1 55M	-	.	.
.	.	.	10 2	-1 66M	-	.	.
.	.	.	11 2	-1 70M	-	.	.
ISS #100	18 14 15	-36 46	2 2	-1 5M	-	680802	
MFE 51	18 14 17	-16 22	100	41000J	12M	711201	
IRC-20455	18 14 17	-17 23 30	2 2	2 22M	10M	690001	
AFGL 5214S	18 14 19	-25 35 48	4 2	1 4M	10M	770706	
M2-35	18 14 24	-31 58	2 2	9 6MU	-	740503	P-K
AFGL 5215S	18 14 33	-25 18 24	4 2	2 1M	10M	770706	
AFGL 5216S	18 14 37	-15 15 42	4 2	1 8M	10M	.	
CRL 2110	18 14 41 8	-22 15 46	4 6	1 1M	6S	770502	
AFGL 2110	18 14 42	-22 15 06	4 2	1 8M	10M	760913	
.	.	.	11 0	-1 7M	10M	.	
CRL 2110	18 14 42 0	-22 15 53	1 65	10 2M	-	771005	
.	.	.	2 2	7 2M	-	.	
.	.	.	3 5	3 7M	-	.	
IRC-30373	18 14 43	-27 22 42	2 2	1 86M	10M	690001	
MFE 52	18 14 44	-15 53	100	26000J	12M	711201	
CRL 2110	18 14 44 6	-22 15 40	11	40J	-	760605	
HD 167838	18 14 45 5	-15 27 00	1 25	5 54M	-	761211	CSI
.	.	.	1 65	5 37M	-	.	.
.	.	.	2 2	5 27M	-	.	.
.	.	.	2 3	5 47M	-	780704	.
.	.	.	3 4	5 20M	-	761211	.
.	.	.	3 6	5 39M	-	780704	.
.	.	.	4 9	5 37M	-	.	.
IRC-20457	18 14 47	-15 18 24	2 2	2 70M	10M	690001	
AM HER W	18 14 53	-49 52 14	1 65	10 78M	10S	781206	ED
.	.	.	2 2	10 77M	10S	.	.
IRC-30374	18 14 53	-27 03 42	2 2	0 86M	10M	690001	
AFGL 2111S	18 14 56	-36 42 48	4 2	1 3M	10M	770706	
.	.	.	11 0	-0 8M	10M	.	
W35 #1	18 14 57	-11 40 04	1 65	7 3M	10S	780109	
.	.	.	2 2	7 0M	10S	.	
.	.	.	3 5	6 8M	10S	.	
W35 #2	18 14 58	-11 43 34	1 65	8 2M	10S	.	
.	.	.	2 2	6 5M	10S	.	
.	.	.	3 5	6 0M	10S	.	
.	.	.	10	0 8MU	10S	.	
AM HER	18 14 59	-49 50 51	1 2	11 15M	-	770810	GCVS
.	.	.	1 2	11 4MV	-	780114	.
.	.	.	1 25	11 60MV	-	800701	.
.	.	.	1 65	11MV	10S	781206	.
.	.	.	1 65	11 12MV	-	800701	.
.	.	.	2 2	10 7MV	10S	781206	.
.	.	.	2 2	10.55M	-	770810	.
.	.	.	2 2	10 7MV	-	780114	.
.	.	.	2 2	10 71MV	-	800701	.
.	.	.	3 5	10 4MV	-	.	.
.	.	.	5 5	8.5MV	-	.	.
.	.	.	10	6 1MV	-	.	.
.	.	.	20	4.8MV	-	.	.
IRC-20458	18 14 59	-17 50 36	2 2	1 68M	10M	690001	
W35	18 15 00	-11 55	100	15000JU	12M	711201	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
AFGL 2112	18 15 00	-27 00 00	4 2	0 5M	10M	760913	
AFGL 5217S	18 15 02	-17 52 48	4 2	1 2M	10M	770706	
AFGL 2113	18 15 05	-11 46 48	11 0	-2 1M	10M	760913	
"	"	"	19 8	-4 2M	10M	"	
W35 #3	18 15 06	-11 42 14	1 65	4 0M	10S	760109	
"	"	"	2 2	3 0M	10S	"	
"	"	"	3 5	2 3M	10S	"	
"	"	"	10	0 2M	10S	"	
RS TEL	18 15 07	-46 34 02	1 25	9 7MV	-	781001	GCVS
"	"	"	1 65	9 3MV	-	"	"
"	"	"	2 2	8 4MV	-	"	"
"	"	"	3 5	5 6MV	-	"	"
"	"	"	5	4 66MV	-	"	"
CN3-1	18 15 12	+10 08	10	4 1M	11S	741009	P-K
"	"	"	18	0 1M	11S	"	"
IRC-20459	18 15 14	-24 19 54	2 2	2 88M	10M	690001	
W35 #4	18 15 16	-11 41 29	1 65	7 3M	10S	760109	
"	"	"	2 2	6 5M	10S	"	
"	"	"	3 5	6 4M	10S	"	
"	"	"	10	0 8MU	10S	"	
HD 167971	18 15 17 6	-12 15 46	0 75	S	1 4S	790704	CSI
"	"	"	0 8	S	-	780001	"
"	"	"	1 25	5 71C	-	850002	"
"	"	"	1 25	5 71C	-	870301	"
"	"	"	2 2	5 26C	-	850002	"
"	"	"	2 2	5 26C	-	870301	"
"	"	"	3 4	4 95C	-	850002	"
"	"	"	3 4	4 95C	-	870301	"
W35 #5	18 15 21	-11 44 31	1 65	6 2M	10S	760109	
"	"	"	2 2	5 9M	10S	"	
"	"	"	3 5	5 7M	10S	"	
AFGL 5218S	18 15 23	+47 47 30	4 2	1 3M	10M	770706	
W35 #6	18 15 23	-11 44 18	1 65	7 7M	10S	760109	
"	"	"	2 2	7 0M	10S	"	
"	"	"	3 5	6 9M	10S	"	
AR PAV	18 15 23 9	-66 05 58	1 25	8 24M	-	730013	CSI
"	"	"	1 65	7 38M	-	"	"
"	"	"	2 2	7 10M	-	"	"
"	"	"	3 5	7 07M	-	"	"
M2-48	18 15 24	-31 58	2 2	9 6MU	-	740503	P-K
W35 #7	18 15 25	-11 46 29	1 65	4 5M	10S	760109	
"	"	"	2 2	3 9M	10S	"	
"	"	"	3 5	3 3M	10S	"	
CRL 2113	18 15 25 6	-11 46 24	2 2	4 0M	-	771005	
"	"	"	3 5	3 3M	-	"	
IRC-10409	18 15 31	-13 27 24	2 2	1 70M	10M	690001	
AFGL 2114	18 15 32	-13 28 24	4 2	1 0M	10M	760913	
IRC-20460	18 15 32	-18 29 06	2 2	2 54M	10M	690001	
IRC-20461	18 15 34	-15 20 36	2 2	1 23M	10M	"	
AFGL 2115	18 15 35	-15 21 30	4 2	0 8M	10M	760913	
"	"	"	11 0	-0 5M	10M	"	
CRL 2118	18 15 37 2	- 8 53 03	1 25	5 9M	-	771005	
"	"	"	1 65	3 9M	-	"	
"	"	"	2 2	2 6M	-	"	
"	"	"	3 5	1 1M	-	"	
"	18 15 37 2	- 8 53 06	4 6	0 4M	6S	770502	
"	18 15 38 2	- 8 53 01	11	70J	-	780605	
IRC-10354	18 15 40	+ 8 55 06	2 2	2 45M	10M	690001	
AFGL 2116	18 15 41	+17 58 36	4 2	-0 2M	10M	760913	
"	"	"	11 0	-1 2M	10M	"	
EIC 638	18 15 41 4	+ 8 55 03	2 7	21W	-	780604	
AFGL 2118	18 15 42	- 8 55 00	4 2	0 9M	10M	760913	
"	"	"	11 0	-1 0M	10M	"	
IRC-20356	18 15 43	+17 57 54	2 2	0 05M	10M	690001	
AFGL 2117	18 15 43	-13 46 24	11 0	-1 9M	10M	760913	
"	"	"	19 8	-5 4M	10M	"	
IRC-30331	18 15 49	+34 54 24	2 2	2 97M	10M	690001	
IRC-30375	18 15 50	-28 47 00	2 2	2 77M	10M	"	
IRC-20462	18 15 51	-15 13 00	2 2	2 88M	10M	"	
HFE 53	18 15 55	-16 08	100	2 2E5J	12M	711201	
NGC 6611 NOM	18 15 59	-13 48					RNGC
NGC 6611 NO 1	"	"	1 25	6 98C	-	650002	"
"	"	"	1 25	6 91C	-	670301	"
"	"	"	2 2	6 63C	-	650002	"
"	"	"	2 2	6 72C	-	670301	"
"	"	"	3 4	6 68C	-	"	"
IRC-20357	18 16 00	+21 23 30	2 2	1 99M	10M	690001	
AFGL 5219S	18 16 00	-25 37 30	4 2	1 5M	10M	770706	
IRC-20358	18 16 03	+23 18 24	2 2	2 05M	10M	690001	
EIC 639	18 16 03 5	+ 8 36 23	2 7	5W	-	780604	
AFGL 2119	18 16 06	-13 57 48	11 0	-2 0M	10M	760913	
"	"	"	19 8	-2 6M	10M	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	10 6	0 7M	17S	"	
"	"	"	21	-2 4M	17S	"	
M17 #12	18 17 26 9	-16 11 56	18 7	76 0F	2 7M	790810	
M17S #2	18 17 27 5	-16 13 25	8 1	7J	15S	760101	
"	"	"	9 5	1J	15S	"	
"	"	"	12 2	8J	15S	"	
"	"	"	19 6	6J	15S	"	
M17 #5	18 17 28 0	-16 14 28	18 7	27 3F	2 7M	790810	
M17S #3	18 17 28 5	-16 13 25	8 1	9J	15S	760101	
"	"	"	9 5	7J	15S	"	
"	"	"	12 2	5J	15S	"	
"	"	"	19 6	31J	15S	"	
M17 A	18 17 28 9	-16 14 00	69	1 2E5J	1 5M	790612	
M17S #4	18 17 29 5	-16 13 25	8 1	14J	15S	760101	
"	"	"	9 5	17J	15S	"	
"	"	"	12 2	9J	15S	"	
"	"	"	19 6	82J	15S	"	
M17C	18 17 30	-16 01 30	30	171J	1M	791014	
"	"	"	50	325J	1M	"	
"	"	"	100	207J	1M	"	
M17 #11	18 17 30 5	-16 08 00	18 7	22 9F	2 7M	790810	
M17S #5	18 17 30 5	-16 13 25	8 1	33J	15S	760101	
"	"	"	9 5	22J	15S	"	
"	"	"	12 2	16J	15S	"	
"	"	"	19 6	136J	15S	"	
M17S #6	18 17 31 5	-16 13 25	8 1	82J	15S	"	
"	"	"	9 5	45J	15S	"	
"	"	"	12 2	41J	15S	"	
"	"	"	19 6	251J	15S	"	
M17S #7	18 17 32 5	-16 13 25	8 1	94J	15S	"	
"	"	"	9 5	53J	15S	"	
"	"	"	12 2	57J	15S	"	
"	"	"	19 6	329J	15S	"	
M17S	18 17 32 7	-16 13 03	17	S	2 7M	790810	
M17 #1	"	"	18 7	118 8F	2 7M	"	
M17S	"	"	18 7	1720X	2 7M	"	
M17S #8	18 17 33 5	-16 13 25	8 1	132J	15S	760101	
"	"	"	9 5	80J	15S	"	
"	"	"	12 2	85J	15S	"	
"	"	"	19 6	445J	15S	"	
IRC-10411	18 17 34	-14 08 24	2 2	1 99M	10M	690001	
"	"	"	2 3	1 99M	-	790804	IRC
"	"	"	3 6	1 38M	-	"	"
"	"	"	4 9	1 52M	-	"	"
"	"	"	8 7	0 84M	-	"	"
"	"	"	10 0	0 25M	-	"	"
"	"	"	11 4	-0 06M	-	"	"
"	"	"	12 6	-0 21M	-	"	"
M17C	18 17 34	-16 01 30	30	191J	1M	791014	
"	"	"	50	860J	1M	"	
"	"	"	100	1247J	1M	"	
M17S	18 17 34	-15 13 18	18	S	2 7M	800805	721005
"	"	"	21	5000J	1M	721005	
M17	18 17 34	-16 13 24	78	1 4E5J	5M	740908	
"	"	"	93	1 1E5J	5M	"	
"	"	"	93	1 7E5J	7M	"	
"	"	"	93	1 4E5J	8 4M	"	
M17 IRE1	18 17 34	-16 13 30	12	4800J	4 5M	760403	
"	"	"	21	18000J	4 5M	"	
"	"	"	36	25000J	2 1M	"	
M17	18 17 34 5	-16 13 24	63 2	120I	75S	791008	
"	"	"	86 0	S	75S	"	
"	"	"	88 4	390X	75S	"	
M17S #9	18 17 34 5	-16 13 25	8 1	138J	15S	760101	
"	"	"	9 5	85J	15S	"	
"	"	"	12 2	86J	15S	"	
"	"	"	19 6	418J	15S	"	
M17	18 17 35	-16 11 03	86	S	4 4M	780407	
"	"	"	88 4	3300X	4 4M	"	
IRC-20466	18 17 35	-16 12 24	2 2	2 95M	10M	690001	
M17S #10	18 17 35 5	-16 13 25	8 1	92J	15S	760101	
"	"	"	9 5	69J	15S	"	
"	"	"	12 2	65J	15S	"	
"	"	"	19 6	318J	15S	"	
AFGL 2124	18 17 36	-16 12 48	4 2	0 0M	10M	760913	
"	"	"	11 0	-5 7M	10M	"	
"	"	"	19 8	-8 1M	10M	"	
M17 #10	18 17 36 3	-16 09 08	18 7	48 8F	2 7M	790810	
M17S #11	18 17 36 5	-16 13 25	8 1	37J	15S	760101	
"	"	"	9 5	14J	15S	"	
"	"	"	12 2	29J	15S	"	
"	"	"	19 6	96J	15S	"	

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M16	18 16 07	-13 50	100	10000JU	12M	711201	
CRL 2121	18 16 09.7	-20 46 30	1.25	8.5M	-	760903	
"	"	"	1.25	8.5M	-	771005	
"	"	"	1.65	6.7M	-	760903	
"	"	"	1.65	6.7M	-	771005	
"	"	"	2.2	5.9M	-	760903	
"	"	"	2.2	5.9M	-	771005	
"	"	"	3.5	5.4M	-	760903	
"	"	"	3.5	5.4M	-	771005	
AFGL 2120S	18 16 12	-11 41 54	11.0	-0.9M	10M	770706	
"	"	"	19.8	-2.8M	10M	"	
AFGL 5220S	18 16 13	+60 44 18	19.8	-3.2M	10M	"	
IRC+20359	18 16 16	+24 20 24	2.2	2.35M	10M	690001	
AFGL 2121S	18 16 17	-20 45 06	19.8	-3.3M	10M	770706	
EU SER	18 16 19	-13 51 55	1.6	11.60C	V	730001	GCVS
"	"	"	2.2	10.00M	V	"	"
HD 168206	18 16 19.8	-11 39 15	1.05	7.89M	-	660303	CSI
"	"	"	1.11	7.81M	-	"	"
CV SER	"	"	1.65	S	11S	741202	"
"	"	"	2.1	S	8.5S	781007	"
"	"	"	2.2	5.67MV	-	770412	"
HD 168206	"	"	2.3	5.5M	V	761109	"
"	"	"	2.3	5.47M	7S	"	"
"	"	"	2.3	5.32M	11S	740907	"
"	"	"	2.3	5.32M	11S	761109	"
"	"	"	3.6	4.7M	V	"	"
"	"	"	3.6	4.53M	7S	"	"
"	"	"	3.6	4.36M	11S	740907	"
"	"	"	3.6	4.36M	11S	761109	"
CV SER	"	"	3.8	4.38MV	-	770412	"
HD 168206	"	"	4.9	4.2M	V	761109	"
"	"	"	4.9	4.13M	7S	"	"
"	"	"	4.9	3.95M	11S	740907	"
"	"	"	4.9	3.95M	11S	761109	"
"	"	"	8.7	3.74M	7S	"	"
"	"	"	8.7	3.54M	11S	740907	"
"	"	"	8.7	3.54M	11S	761109	"
"	"	"	10.0	3.80M	11S	740907	"
"	"	"	10.0	3.80M	11S	761109	"
"	"	"	11.4	3.84M	7S	"	"
"	"	"	11.4	3.72M	11S	740907	"
"	"	"	11.4	3.72M	11S	761109	"
CV SER	"	"	11.5	2.7MV	-	770412	"
HD 168206	"	"	12.6	2.14MU	11S	740907	"
IRC-20463	18 16 22	-15 46 36	2.2	2.48M	10M	690001	
FIR #15	18 16 25	-13 50	180	2.7E5X	30M	800803	ED
AFGL 2122	18 16 25	-15 48 12	4.2	0.8M	10M	760913	
"	"	"	11.0	-1.3M	10M	"	
IRC-20464	18 16 29	-15 38 06	2.2	2.83M	10M	690001	
HD 168227	18 16 29.4	-15 38 04	1.25	4.42C	-	650101	CSI
"	"	"	2.2	2.89C	-	"	"
"	"	"	3.5	2.10C	-	"	"
AFGL 5221S	18 16 32	+36 41 12	4.2	0.1M	10M	770706	
HFE 54	18 16 36	-16 46	100	27000J	12M	711201	
IRC+10355	18 16 44	+7 14 06	2.2	2.82M	10M	690001	
EIC 640	18 16 44.0	+7 14 17	2.7	19W	-	780604	
IRC 00345	18 16 53	+0 49 36	2.2	2.66M	10M	690001	
HFE 55	18 16 53	-16 12	100	2.3E5J	12M	711201	
EIC 641	18 17 00.0	-8 04 44	2.7	9W	-	780604	
IRC-10410	18 17 02	-12 19 36	2.2	1.61M	10M	690001	
AFGL 2123	18 17 05	-12 20 36	4.2	0.9M	10M	760913	
"	"	"	11.0	-0.5M	10M	"	
H1-65	18 17 06	-24 16	2.2	9.8MU	-	740503	P-K
IRC+20360	13 17 10	+24 25 30	2.2	1.80M	10M	690001	
FIR #14	18 17 12	-16 13	100	1.2E6X	15M	800803	ED
"	"	"	180	3.3E5X	15M	"	"
"	"	"	180	4.8E5X	30M	"	"
IRC-20465	18 17 16	-15 51 24	2.2	1.97M	10M	690001	
ISS #101	18 17 16	-36 46	2.2	3.2M	-	660602	
AFGL 5222S	18 17 17	-15 49 54	11.0	-0.8M	10M	770706	
M17 #6	18 17 23.3	-16 15 52	18.7	2.3FU	2.7M	790810	
M17S #1	18 17 26.5	-16 13 25	8.1	-1J	15S	760101	
"	"	"	9.5	-2J	15S	"	
"	"	"	12.2	2J	15S	"	
"	"	"	19.6	-10J	15S	"	
M17 IRS1	18 17 26.5	-16 14 54	2.04	S	7S	790408	731101
M17 SW	"	"	2.1	S	17S	770404	"
M17/KW IRS	"	"	2.2	S	4S	800703	"
M17 IRS	"	"	2.2	6.8M	17S	731101	
M17/KW IRS	"	"	2.2	P	-	790906	731101
M17 IRS	"	"	3.6	4.4M	17S	731101	
"	"	"	5.0	3.1M	17S	"	

M17 B'	18 17 37.3	-16 09 48	69	1.4E5J	1.5M	790612	
M17 #2	18 17 37.4	-16 11 40	18.7	49.1F	2.7M	790810	
M17S #12	18 17 37.5	-16 13 25	8.1	26J	15S	760101	
"	"	"	9.5	12J	15S	"	
"	"	"	12.2	12J	15S	"	
"	"	"	19.6	41J	15S	"	
AFGL 2125S	18 17 38	-14 09 54	4.2	1.3M	10M	770706	
M17C	18 17 38	-16 00 00	30	113J	1M	791014	
"	"	"	50	217J	1M	"	
"	"	"	100	986J	1M	"	
"	18 17 38	-16 01 00	30	195J	1M	"	
"	"	"	50	862J	1M	"	
"	"	"	100	1605J	1M	"	
"	18 17 38	-16 02 00	30	241J	1M	"	
"	"	"	50	768J	1M	"	
"	"	"	100	1700J	1M	"	
"	18 17 38	-16 03 00	30	201J	1M	"	
"	"	"	50	614J	1M	"	
"	"	"	100	1327J	1M	"	
"	18 17 38	-16 04 00	30	192J	1M	"	
"	"	"	50	457J	1M	"	
"	"	"	100	798J	1M	"	
M17 C'	18 17 38.5	-16 03 12	69	20000J	1.5M	790612	
M17S #13	18 17 38.5	-16 13 25	8.1	9J	15S	760101	
"	"	"	9.5	7J	15S	"	
"	"	"	12.2	11J	15S	"	
"	"	"	19.6	36J	15S	"	
M17 #13	18 17 38.5	-16 14 12	18.7	72.1F	2.7M	790810	
M17S #14	18 17 39.5	-16 13 25	8.1	3J	15S	760101	
"	"	"	9.5	6J	15S	"	
"	"	"	12.2	1J	15S	"	
"	"	"	19.6	29J	15S	"	
M17C	18 17 42	-16 01 30	30	458J	1M	791014	
"	"	"	50	891J	1M	"	
"	"	"	100	1675J	1M	"	
M17 #3	18 17 42.1	-16 10 16	18.7	51.7F	2.7M	790810	
M17 #14	18 17 44.4	-16 15 20	18.7	29.2F	2.7M	"	
M17N	18 17 45	-16 10 16	17	S	2.7M	"	
"	"	"	18.7	1200X	2.7M	"	
M17C	18 17 46	-16 01 30	30	52J	1M	791014	
"	"	"	50	1037J	1M	"	
"	"	"	100	1037J	1M	"	
IRC-30376	18 17 46	-29 50 54	2.2	-0.23M	10M	690001	
M17 #4	18 17 46.9	-16 08 52	18.7	24.2F	2.7M	790810	
AFGL 2126	18 17 47	-29 49 24	4.2	-0.1M	10M	760913	
"	"	"	11.0	-1.0M	10M	"	
BS 6859	18 17 47.5	-29 51 04	1.02	1.20M	-	691002	CSI
M17 #7	18 17 49.0	-16 11 24	18.7	34.6F	2.7M	790810	
NGC 6618	18 17 51	-16 11	5.0	2.99M	-	700302	RNGC
M17	"	"	10	225J	35S	700904	"
NGC 6618	"	"	10.2	-0.57M	-	700302	"
M17	"	"	42	S	5M	760409	"
"	"	"	45	S	6M	770604	"
"	"	"	50.6	S	6M	790112	"
"	"	"	51.8	10000X	6M	"	"
"	"	"	59	S	6M	790111	"
"	"	"	87	S	5M	751101	"
"	"	"	88.2	2200X	5M	"	"
"	"	"	100	110W	15M	770612	ED
"	"	"	200	18W	15M	"	"
"	"	"	345	1.1E5J	1.4M	720103	RNGC
"	"	"	350	470J	63S	730703	"
M17 A	-	-	2.8	S	60S	760406	"
M17 NE	18 17 51	-16 11 25	88.4	190X	75S	791006	
M17 #8	18 17 53.8	-16 12 32	18.7	14.8F	2.7M	790810	
HE2-390	18 17 54	-26 50	1.65	10.8MU	-	740503	P-K
"	"	"	2.2	7.66M	-	"	"
"	"	"	3.5	5.48M	-	"	"
AFGL 2127	18 17 55	-13 48 12	4.2	0.8M	10M	760913	
"	"	"	11.0	-1.2M	10M	"	
IRC+30332	18 17 56	+29 39 00	2.2	2.97M	10M	690001	
IRC-10412	18 17 56	-13 46 54	2.2	2.44M	10M	"	
M17 B	18 17 57	-16 13	2.8	S	31S	760406	ED
M17 #9	18 17 59.6	-16 13 40	18.7	4.7F	2.7M	790810	
IRC+40313	18 18 05	+36 02 36	2.2	1.80M	10M	690001	
BS 6872	18 18 06.4	+36 02 27	1.25	2.49C	-	660302	CSI
"	"	"	2.2	1.74C	-	"	"
IRC-20467	18 18 08	-15 15 54	2.2	2.43M	10M	690001	
IRC+30333	18 18 09	+25 50 12	2.2	2.17M	10M	"	
BS 6868	18 18 10.9	+21 58 19	1.02	2.98M	-	780406	CSI
106 HER	"	"	1.04	2.43M	-	720002	"
"	"	"	1.05	2.435C	-	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2 1	S	-	771109	"
"	"	"	4 2	1.6M	10M	770706	
AFGL 5223S	18 18 11	-15 15 30	2 2	0.87M	10M	690001	
IRC-20361	18 18 12	+21 56 06	4 2	0.7M	10M	760913	
AFGL 2128	18 18 14	+21 56 48	1 25	6.46M	-	781211	CSI
HD 168571	18 18 14.4	-17 24 19	1 65	6.23M	-	"	"
"	"	"	2 2	6.07M	-	"	"
"	"	"	3 4	6.11M	-	"	"
AFGL 2129	18 18 17	+36 01 30	4 2	0.9M	10M	760913	
M17 D'	18 18 18	-16 09 30	69	10000J	1.5M	790612	
AFGL 2130	18 18 19	+25 49 06	4 2	1.2M	10M	760913	
EIC 642	18 18 20.7	+.5 54 48	2 7	49W	-	780604	
HD 168607	18 18 21.5	-16 23 58	1 25	4.41M	-	780514	CSI
"	"	"	1 25	P	-	800204	"
"	"	"	1 6	P	-	"	"
"	"	"	1 65	3.82M	-	780514	"
"	"	"	2 17	3.403M	-	781213	"
"	"	"	2 2	3.39M	-	780514	"
"	"	"	2 2	P	-	800204	"
"	"	"	2 20	3.345M	-	781213	"
"	"	"	2 35	3.289M	-	"	"
"	"	"	3 01	3.072M	-	"	"
"	"	"	3 11	3.010M	-	"	"
"	"	"	3 4	2.99M	-	780514	"
"	"	"	3 42	2.905M	-	781213	"
"	"	"	3 5	3.15M	-	710403	"
"	"	"	3 58	2.881M	-	781213	"
"	"	"	3 6	3.15M	-	780704	"
"	"	"	3 8	3.15M	-	700805	"
"	"	"	4 8	2.42M	-	"	"
"	"	"	4 9	2.42M	-	710403	"
"	"	"	4 9	2.42M	-	780704	"
"	"	"	8 4	2.56M	-	710403	"
"	"	"	8 5	2.56M	-	700805	"
"	"	"	8 7	2.56M	-	780704	"
"	"	"	11	2.77M	-	710403	"
"	"	"	11 4	2.77M	-	780704	"
"	"	"	11 5	2.77M	-	700805	"
IRC 00346	18 18 22	+.3 21 06	2 2	2.75M	10M	690001	
AFGL 2131	18 18 22	-24 53 18	4 2	-0.4M	10M	760913	
IRC-20468	18 18 22	-24 56 30	2 2	-0.20M	10M	690001	
EIC 643	18 18 22.1	+.3 21 12	2 7	20W	-	780604	
IRC-10356	18 18 23	+.5 54 42	2 2	1.77M	10M	690001	
MWC 922	18 18 25	-13 03	0 82	S	1.4S	780305	MWC
"	"	"	1 6	9.70C	V	730001	"
"	"	"	2 2	9.70M	V	"	"
"	"	"	18	-4.0M	-	740708	"
"	"	"	20	5.00F	13S	770902	"
"	"	"	25	2.73F	13S	"	"
AFGL 5224S	18 18 26	+.5 54 06	4 2	1.6M	10M	770706	
HD 168625	18 18 26.2	-16 23 53	1 25	5.01M	-	780514	CSI
"	"	"	1 65	4.48M	-	"	"
"	"	"	2 2	4.13M	-	"	"
"	"	"	3 4	3.88M	-	"	"
"	"	"	3 5	3.82M	-	710403	"
"	"	"	3 8	3.82M	-	700805	"
"	"	"	4 8	3.01M	-	"	"
"	"	"	4 9	3.01M	-	710403	"
"	"	"	8 4	1.80M	-	"	"
"	"	"	8 5	1.80M	-	700805	"
"	"	"	11	1.14M	-	710403	"
"	"	"	11 5	1.14M	-	700805	"
MWC 922	18 18 26.3	-13 03 06	1 25	8.88M	-	740503	
"	"	"	1 65	7.35M	-	"	
"	"	"	2 2	5.56M	-	"	
"	"	"	3 5	2.91M	-	"	
Y SGR	18 18 26.5	-18 53 02	1 25	4.157MV	-	680401	CSI
"	"	"	2 2	3.833MV	-	"	"
"	"	"	3 4	3.598MV	-	"	"
CRL 2132	18 18 26.7	-13 02 52	3 6	19J	-	760604	
"	"	"	5 0	60J	-	"	
"	"	"	10 6	270J	-	"	
BS 6861	18 18 26.7	-24 56 21	0 3	S	-	770710	CSI
"	"	"	1 04	1.78M	-	800105	"
"	"	"	1 25	1.02M	-	770710	"
"	"	"	1 25	1.08M	-	800105	"
"	"	"	1 65	0.07M	-	770710	"
"	"	"	1 65	0.10M	-	800105	"
"	"	"	2 2	-0.24M	-	770710	"
"	"	"	2 2	-0.20M	-	800105	"
"	"	"	3 4	-0.41C	-	"	"
"	"	"	3 5	-0.50M	-	770710	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	11 0	-2.6M	10M	"	
"	"	"	19 8	-3.7M	10M	"	
AFGL 5229S	18 20 25	-20 40 12	4 2	1.7M	10M	770706	
AFGL 5230S	18 20 27	-23 05 12	4 2	1.8M	10M	"	
IRC-10414	18 20 28	-.3 44 06	2 2	0.78M	10M	690001	
"	"	"	2 3	0.6C	-	760610	IRC
"	"	"	3 5	-0.2M	-	"	"
"	"	"	4 9	-0.6C	-	"	"
"	"	"	8 4	-1.7C	-	"	"
"	"	"	11 2	-3.2C	-	"	"
"	"	"	12 5	-3.2C	-	"	"
NGC 6624	18 20 28	-30 23 14	1 25	-0.10K	-	770103	
"	"	"	1 65	-0.05K	-	"	
"	"	"	2 2	-0.19K	-	"	
"	"	"	3 5	-0.30K	-	"	
"	"	"	10	0.3FU	15S	"	
AFGL 2140S	18 20 29	+50 42 24	19 8	-3.0M	10M	770706	
HE2-396	18 20 30	-21 55	1 65	9.11M	-	750302	P-K
"	"	"	2 2	8.54M	-	"	"
IRC-20472	18 20 34	-21 41 30	2 2	2.60M	10M	690001	
FR SCT	18 20 35	12 42 36	1 04	4.80M	-	740806	GCVS
"	"	"	1 04	4.76M	-	780509	"
"	"	"	1 05	4.70M	-	"	"
"	"	"	1 08	4.69M	-	"	"
"	"	"	1 10	4.82M	-	"	"
"	"	"	1 25	4.14C	V	701001	"
"	"	"	1 25	3.94MV	-	730013	"
"	"	"	1 65	2.75C	V	701001	"
"	"	"	1 65	2.67MV	-	730013	"
"	"	"	2 2	2.22C	V	701001	"
IRC-10415	"	"	2 2	2.15M	10M	690001	
FR SCT	"	"	2 2	2.15MV	-	730013	GCVS
"	"	"	3 4	1.81C	V	701001	"
"	"	"	3 5	2.47M	-	710403	"
"	"	"	3 5	1.70MV	-	730013	"
"	"	"	4 9	1.70M	-	710403	"
"	"	"	8 4	1.13M	-	"	"
"	"	"	10	1.54M	-	730013	"
"	"	"	11	0.70M	-	710403	"
IRC-20363	18 20 37	+17 48 00	2 2	2.29M	10M	690001	
IRC-20473	18 20 37	-23 03 54	2 2	2.76M	10M	"	
EIC 647	18 20 46.3	-.4 31 32	2 7	21W	-	780604	
AFGL 2141S	18 20 49	-.4 30 30	4 2	1.5M	10M	770706	
IRC 00348	18 20 49	-.4 31 54	2 2	2.77M	10M	690001	
ISS #73	18 20 50	-34 23	2 2	2.0M	-	680802	
IRC-10416	18 20 51	-12 53 42	2 2	2.63M	10M	690001	
BS 6879	18 20 51.2	-34 24 36	1 2	1.77M	-	740405	CSI
"	"	"	1 6	1.79M	-	"	"
"	"	"	2 2	1.75M	-	"	"
EPS SGR	"	"	2 22	1.8M	3M	780002	"
BS 6879	"	"	3 4	1.71M	-	740405	"
K3-1	18 20 54	+.3 35	2 2	8.2MU	-	740708	P-K
IRC-10417	18 20 55	-.8 57 06	2 2	2.43M	10M	690001	
AFGL 5231S	18 20 58	-.9 00 00	4 2	1.7M	10M	770706	
OH18.3-0.1	18 20 58	-12 51 48	3.8	4.45M	-	780701	
IRC-30380	18 20 59	-29 07 38	2 2	2.90M	10M	690001	
EIC 648	18 21 02.4	-.8 54 09	2.7	10W	-	780604	
IRC-20474	18 21 07	-19 24 12	2 2	2.44M	10M	690001	
GU SGR	18 21 11.7	-24 16 52	1 25	10.2MV	-	781001	CSI
"	"	"	1 65	9.10MV	-	"	"
"	"	"	2 2	7.85MV	-	"	"
"	"	"	3 5	5.86MV	-	"	"
"	"	"	5	4.27M	-	"	"
NGC 6626 F	18 21 20	-24 52	1 02	11.25M	-	790310	ED
NGC 6626 C	18 . 22	-24 51	1 02	10.92M	-	"	ED
NGC 6626 G	18 21 22	-24 53	1 02	11.58M	-	"	ED
EIC 649	18 21 22.5	+.3 35 43	2.7	32W	-	780604	
IRC 00349	18 21 23	+.3 35 30	2 2	2.35M	10M	690001	
"	"	"	2 3	2.5M	-	740705	IRC
"	"	"	3 5	1.7M	-	"	"
"	"	"	8 6	0.0M	-	"	"
"	"	"	10	-0.2M	-	"	"
"	"	"	10.7	0.4M	-	"	"
NGC 6626 A	18 21 23	-24 51	1 02	10.32M	-	790310	ED
NGC 6626 B	"	"	1 02	10.79M	-	"	"
HD 189226	18 21 23.6	-12 14 29	1 6	4.62C	V	730001	CSI
"	"	"	2 2	4.35M	V	"	"
"	"	"	3 5	4.07C	V	"	"
NGC 6626 H	18 21 24	-24 53	1 02	11.56M	-	790310	ED
NGC 6626 E	18 21 25	-24 52	1 02	11.22M	-	"	ED
NGC 6626 D	18 21 27	-24 52	1 02	11.21M	-	"	ED
AFGL 2142	18 21 28	+.3 35 42	4 2	0.9M	10M	760913	

ORIGINAL PAGE IS
OF POOR QUALITY

"		"			"		4	8	-0.28M	-	"	"	"		"		11	0	-0.6M	10M	"	
"		"			"		4	8	-0.10M	-	800105	"	"		"		19	8	-3.1M	10M	"	
CRL 2132	18	18	26.9	-13	02	52	1	25	8.9M	-	771005		AFGL 2145	18	21	33	+21	43	48	4.2	0.8M	10M	"	
"		"			"		1	65	7.4M	-	"		"							11	0	-1.6M	10M	"	
"		"			"		2	2	5.6M	-	"		IRC+20364	18	21	33	+21	44	24	2.2	1.09M	10M	690001	
"		"			"		3	5	2.9M	-	"		AFGL 2144S	18	21	33	+72	41	36	4.2	1.7M	10M	770706	
EIC 644	18	18	28.8	- 8	19	34	2	7	9W	-	780604		AFGL 2143	18	21	33	-16	15	24	4.2	1.6M	10M	760913	
CRL 2132	18	18	29	-13	04	18	1	65	7.3C	18S	761210	AFGL	"							11	0	-1.4M	10M	"	
"		"			"		2		S	18S	"	"	"							19.8	-3.3M	10M	"	
"		"			"		2	3	5.3C	18S	"	"	BS 6895	18	21	33.9	+21	44	44	1.25	1.92C	-	660302	CSI
"		"			"		3	5	2.9M	18S	"	"	"							2.2	1.16C	-	"	"
AFGL 2132		"			"		4	2	1.7M	10M	760913		"							3.4	1.02C	-	"	"
CRL 2132		"			"		4.9		1.7C	18S	761210	AFGL	CRL 2143	18	21	38.7	-16	17	45	1.65	9.0M	-	771005	
"		"			"		8	4	-1.6C	18S	"	"	"							2.2	5.7M	-	"	
AFGL 2132		"			"		11	0	-2.0M	10M	760913		"							3.5	2.3M	-	"	
CRL 2132		"			"		11	2	-2.3C	18S	761210	AFGL	IRC-20475	18	21	43	-19	45	30	2.2	2.09M	10M	690001	
"		"			"		12	5	-2.7C	18S	"	"	IRC-30381	18	21	49	-30	47	24	2.2	2.67M	10M	"	
AFGL 2132		"			"		19	8	-4.4M	10M	760913		IRC+70144	18	21	55	+72	42	36	2.2	2.25M	10M	"	
AFGL 2133	18	18	31	+31	43	06	4	2	0.2M	10M	"		IRC-30382	18	21	55	-25	58	06	2.2	2.62M	10M	"	
"		"			"		11	0	-1.0M	10M	"		EIC 650	18	21	57.1	+ 8	44	03	2.7	5W	-	780604	
IRC-30377	18	18	35	-26	49	36	2	2	2.79M	10M	690001		HD 170153	18	21	57.5	+72	42	42	1.25	2.53C	-	790603	CSI
IRC+30334	18	18	39	+31	44	12	2	2	0.76M	10M	"		"							1.65	2.24C	-	"	"
IRC 00347	18	18	41	- 2	54	42	2	2	1.04M	10M	"		"							2.2	2.18M	-	"	"
EIC 645	18	18	42.2	- 2	55	08	2	7	122W	-	780604		IRC-20476	18	21	59	-16	18	12	2.2	2.13M	10M	690001	
ETA SER	18	18	43.3	- 2	54	48	1	08	2.856M	-	680503	CSI	IRC-20477	18	22	04	-18	33	54	2.2	2.59M	10M	"	
"		"			"		1	08	S	-	680402	"	AFGL 2147	18	22	08	-13	16	06	11.0	-2.3M	10M	760913	
BS 6869		"			"		1	25	1.65C	-	660302	"	"							19.8	-4.0M	10M	"	
"		"			"		2.2		1.05C	-	"	"	PC 19	18	22	12	+ 2	28		2.2	9.7M	-	740708	P-K
AFGL 2134	18	18	46	- 2	53	48	4	2	0.8M	10M	760913		AFGL 2148	18	22	12	+39	33	06	4.2	1.1M	10M	760913	
IRC-20469	18	19	00	-23	34	30	2	2	2.99M	10M	690001		"							11.0	0.0M	10M	"	
M2-39	18	19	00	-24	12		1	65	10.0M	-	740708	P-K	AFGL 5232S	18	22	14	+43	52	00	4.2	1.5M	10M	770706	
"		"			"		2	2	9.5M	-	"	"	IRC+40314	18	22	15	+38	42	00	2.2	3.00M	10M	690001	
108 HER	18	19	01.4	+29	50	02	0	33	S	-	730305	CSI	AFGL 2149	18	22	15	-20	31	00	4.2	1.1M	10M	760913	
AFGL 5225S	18	19	02	-23	35	06	4	2	1.3M	10M	770706		"							19.8	-3.4M	10M	"	
IRC-30378	18	19	09	-32	14	00	2	2	2.48M	10M	690001		IRC+40315	18	22	16	+39	33	36	2.2	1.68M	10M	690001	
AFGL 5226S	18	19	20	-14	40	48	11	0	-0.5M	10M	770706		IRC-30383	18	22	18	-32	10	12	2.2	2.97M	10M	"	
"		"			"		19	8	-2.3M	10M	"		IRC-10418	18	22	19	- 6	53	00	2.2	2.96M	10M	"	
CRL 2135	18	19	26.7	-27	08	02	1	25	9.4M	-	771005		IRC-20478	18	22	23	-20	34	24	2.2	1.28M	10M	"	
"		"			"		1	65	6.6M	-	"		K3-2	18	22	24	- 1	33		2.2	12.5M	-	740503	P-K
"		"			"		2	2	4.2M	-	"		HD 189454	18	22	24.9	-14	00	25	1.25	4.42M	-	761211	CSI
"		"			"		3	5	1.2M	-	"		"							1.6	4.02C	V	730001	"
"	18	19	26.9	-27	08	05	4	6	-0.23M	6S	770502		"							1.65	4.08M	-	761211	"
"	18	19	27.5	-27	08	03	3	6	250J	-	760604		"							2.2	3.84M	V	730001	"
"		"			"		5.0		870J	-	"		"							2.2	4.03M	11S	770504	"
"		"			"		8	8	890J	-	"		"							2.2	3.85M	-	761211	"
"		"			"		10	6	1200J	-	"		"							2.3	3.87M	-	741105	"
"		"			"		10	6	500J	-	"		"							2.3	3.89M	-	780704	"
"		"			"		10	8	540J	-	"		"							3.4	3.69M	-	761211	"
"		"			"		11	6	520J	-	"		"							3.5	3.51C	V	730001	"
"		"			"		12	6	410J	-	"		"							3.6	3.81M	11S	770504	"
FIR #16	18	19	29	-14	21		180		2.7E5X	30M	800803	ED	"							3.6	3.62M	-	741105	"
IRC-10413	18	19	31	-11	36	54	2	2	2.91M	10M	690001		"							3.6	3.60M	-	780704	"
AFGL 2135	18	19	32	-27	03	48	4	2	1.5M	10M	760913		"							4.9	3.34M	-	741105	"
"		"			"		11	0	-2.3M	10M	"		"							4.9	3.35M	-	780704	"
AFGL 2136	18	19	34	-13	31	54	11	0	-1.7M	10M	"		"							8.7	3.55M	-	741105	"
"		"			"		19	8	-3.8M	10M	"		"							8.7	3.55M	-	780704	"
CRL 2136	18	19	36.8	-13	31	40	4	6	0.4M	6S	770502		"							10	3.46M	11S	770504	"
"	18	19	36.9	-13	31	47	1	25	14M	-	771005		"							11.4	3.62M	-	741105	"
"		"			"		1	65	10.7M	-	"		FIR #17	18	22	27	-12	35		100	2.7E5X	15M	800803	ED
"		"			"		2	2	7.3M	-	"		"							180	3.2E5X	30M	"	"
"		"			"		3.5		3.2M	-	"		AFGL 5233S	18	22	28	- 6	54	54	4.2	1.7M	10M	770706	
"	18	19	39.3	-13	31	18	11		40J	-	760605		IRC+40316	18	22	29	+43	52	54	2.2	2.06M	10M	690001	
AFGL 5227S	18	19	40	-19	22	36	4	2	1.5M	10M	770706		EIC 651	18	22	29.3	+ 8	17	0"	2.7	9W	-	780604	
IRC-20470	18	19	42	-19	24	42	2	2	2.36M	10M	690001		NGC 6629	18	22	41	-23	14		10.5	4JU	22S	720301	RNGC
IRC+50278	18	19	43	+50	29	54	2	2	2.84M	10M	"		"							10.5	1.3JU	-	"	"
"		"			"		2.3		3.3M	-	740705	IRC	"							11	1.5JU	11S	"	"
"		"			"		3.5		2.3M	-	"	"	"							11	1.5JU	-	"	"
"		"			"		4.8		1.7M	-	"	"	AFGL 4237	18	22	42	-13	18	00	4.2	1.6M	10M	760913	
"		"			"		10.7		0.6M	-	"	"	"							11.0	-1.6M	10M	"	
IRC+70143	18	19	50	+67	24	36	2.2		2.63M	10M	690001		RY SCT	18	22	42.7	-12	43	08	0.82	S	1.4S	780305	CSI
AFGL 2137	18	20	02	+23	15	42	4.2		0.9M	10M	760913		"							1.6	5.80C	V	730001	"
IRC+20362	18	20	03	+23	15	24	2.2		1.37M	10M	690001		"							2.2	5.48M	V	"	"
V443 HER	18	20	05	+23	25	23	2.2		5.34M	-	790807	GCVS	"							2.2	5.48M	-	790807	"
M1-45	18	20	12	-19	19		2.2		10.1MU	-	740503	P-K	"							2.3	5.71M	-	791202	"
BS 6891	18	20	15.8	+49	05	44	1.02		2.53M	-	691002	CSI	"							3.5	4.68C	V	730001	"
IRC+50279	18	20	17	+49	05	38	2.2		0.62M	10M	690001		"							3.8	4.81M	-	791202	"
AFGL 5228S	18	20	19	-12	40	30	4.2		1.5M	10M	770706		"							4.9	3.80M	-	"	"
IRC-30379	18	20	20	-26	00	24	2.2		2.25M	10M	690001		"							5.0	4.26M	-	700302	"
AFGL 2138	18	20	21	+49	08	18	4.2		0.4M	10M	760913		"							8.7	1.06M	-	791202	"
IRC-20471	18	20	22	-20	40	42	2.2		2.17M	10M	690001		"							10	0.17M	-	"	"
EIC 646	18	20	23.5	+ 7	10	50	2.7		8W	-	780604		"							10.2	0.46M	-	700302	"
AFGL 2139	18	20	25	-13	42	54	4.2		-0.1M	10M	760913		"							11.4	-0.36M	-	791202	"

ORIGINAL PAGE IS
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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	12.8	-0.32M	-	"	"
"	"	"	19.5	-0.71M	-	"	"
"	"	"	22.0	-0.06M	-	700302	"
AFGL 5234S	18 22 43	-13 47 36	4.2	2.0M	10M	770706	
AFGL 5235S	18 22 44	-12 43 06	11.0	-0.6M	10M	"	
CASE 49	18 22 44	-13 47 26	1.04	5.13M	-	780509	ED
"	"	"	1.05	5.0PM	-	"	"
"	"	"	1.08	5.07M	-	"	"
"	"	"	1.10	5.23M	-	"	"
"	"	"	1.25	4.34C	V	701001	"
"	"	"	1.65	3.00C	V	"	"
"	"	"	2.2	2.50C	V	"	"
"	"	"	3.4	2.01C	V	"	"
IRC-10419	18 22 47	-13 47 54	2.2	2.58M	10M	690001	
ISS #55	18 22 50	-33 36	2.2	3.0M	-	680802	
EIC 652	18 23 01.8	+5 44 16	2.7	38W	-	780604	
IRC-20479	18 23 02	-19 43 06	2.2	2.39M	10M	690001	
AFGL 2150	18 23 02.2	+5 44 16	4.6	0.1M	-	790106	
"	"	"	10.6	-1.1M	-	"	
"	18 23 07	+5 43 48	4.2	0.9M	10M	780913	
"	"	"	11.0	-1.4M	10M	"	
IRC-20480	18 23 12	-21 51 38	2.2	2.31M	10M	690001	
EIC 653	18 23 14.1	+8 00 09	2.7	15W	-	780604	
IRC-20481	18 23 22	-18 08 38	2.2	2.64M	10M	690001	
AFGL 2151	18 23 26	-22 05 30	4.2	0.6M	10M	760913	
"	"	"	11.0	-1.5M	10M	"	
IRC-20482	18 23 31	-22 08 06	2.2	2.43M	10M	690001	
IRC-10420	18 23 35	-10 04 54	2.2	2.36M	10M	"	
AFGL 2152	18 23 39	-11 51 18	11.0	-1.5M	10M	760913	
MWC 930	18 23 42	-7 14	1.25	6.60M	-	750302	MWC
"	"	"	1.65	5.73M	-	"	"
"	"	"	2.2	5.17M	-	"	"
"	"	"	3.5	4.49M	-	"	"
IRC-40317	18 23 46	+39 02 24	2.2	2.78M	10M	690001	
IRC-20483	18 23 46	-21 08 42	2.2	2.89M	10M	"	
AFGL 2154	18 23 52	-6 55 30	4.2	0.6M	10M	760913	
"	"	"	11.0	-1.9M	10M	"	
"	"	"	19.8	-2.8M	10M	"	
IRC-10421	18 23 52	-7 48 24	2.2	2.70M	10M	690001	
AFGL 2153	18 23 52	-12 26 48	11.0	-0.9M	10M	760913	
"	"	"	19.8	-3.7M	10M	"	
IRC-30384	18 23 52	-25 42 54	2.2	2.83M	10M	690001	
HD 189754	18 23 55.5	-11 23 14	2.3	5.60M	-	780704	CSI
"	"	"	3.6	5.42M	-	"	"
"	"	"	4.9	5.33M	-	"	"
AFGL 5236S	18 23 56	-21 10 24	4.2	1.4M	10M	770706	
CRL 2154	18 23 57.0	-6 55 35	3.6	145J	-	780604	
"	"	"	5.0	380J	-	"	
"	"	"	8.8	400J	-	"	
"	"	"	10.6	360J	-	"	
"	"	"	10.6	440J	-	"	
"	"	"	10.8	230J	-	"	
"	"	"	11.6	410J	-	"	
"	"	"	12.6	310J	-	"	
"	18 23 57.6	-6 55 55	4.6	0.49M	6S	770502	
"	18 23 57.9	-6 55 55	1.65	8.3M	-	771005	
"	"	"	2.2	5.8M	-	"	
"	"	"	3.5	2.1M	-	"	
CRL 2155	18 24 00.4	+23 28 50	3.6	17J	-	780604	
"	"	"	5.0	80J	-	"	
"	"	"	8.8	350J	-	"	
"	"	"	10.6	280J	-	"	
"	"	"	10.6	270J	-	"	
"	"	"	10.8	470J	-	"	
"	"	"	11.6	410J	-	"	
"	"	"	12.6	340J	-	"	
"	18 24 00.8	+23 27 01	4.6	-0.2M	6S	770502	
AFGL 2155	18 24 04	+23 27 42	4.2	1.2M	10M	760913	
"	"	"	11.0	-2.7M	10M	"	
"	"	"	19.8	-3.6M	10M	"	
M2-43	18 24 08	-2 45	2.2	9.2MU	-	740708	P-K
AFGL 2156	18 24 16	+3 55 00	4.2	0.4M	10M	760913	
SV HER	18 24 21	+24 59 42	1.04	6.69MV	-	720002	GCVS
"	"	"	1.05	6.72CV	-	"	"
AFGL 2157	18 24 22	-12 42 00	11.0	-1.5M	10M	760913	
"	"	"	19.8	-3.3M	10M	"	
EIC 654	18 24 23.4	+3 52 55	2.7	153W	-	780604	
IRC 00350	18 24 25	+3 53 00	2.2	0.66M	10M	690001	
IRC 00351	18 24 26	+1 07 06	2.2	2.25M	10M	"	
EIC 655	18 24 27.2	+8 09 43	2.7	15W	-	780604	
CRL 2161	18 24 29.3	-12 01 36	4.6	4.2M	6S	770502	
"	"	"	11	200J	12S	780106	770502

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
MWC 297	"	"	2.2	3.08M	V	730001	771005
CRL 2165	"	"	2.2	3.1M	-	771005	
MWC 297	"	"	3.5	1.50C	V	730001	771005
CRL 2165	"	"	3.5	1.4M	-	771005	
IRC-10424	18 25 01	-8 42 24	2.2	2.10M	10M	690001	
CRL 2165	18 25 01.6	-3 51 44	4.6	0.2M	6S	770502	
MWC 297	18 25 02	-3 53	1.1	S	7S	771111	MWC
"	"	"	1.2	S	43S	"	"
"	"	"	1.65	4.43M	17S	751107	"
"	"	"	2.1	S	17S	"	"
"	"	"	2.3	2.94M	17S	"	"
"	"	"	3.5	1.48M	17S	"	"
"	"	"	20	-2.46M	-	741002	"
AFGL 5237S	18 25 05	-16 45 24	4.2	1.7M	10M	770706	
"	"	"	11.0	-1.0M	10M	"	
IRC-20484	18 25 08	-16 47 24	2.2	2.69M	10M	690001	
IRC-20485	18 25 10	-21 16 06	2.2	1.64M	10M	"	
EIC 660	18 25 10.8	-8 43 51	2.7	9W	-	780604	
AFGL 2166	18 25 11	-13 04 06	4.2	1.2M	10M	780913	
"	"	"	11.0	-0.9M	10M	"	
AFGL 5238S	18 25 12	-21 18 48	4.2	1.6M	10M	770706	
IRC-10425	18 25 17	-13 05 00	2.2	2.04M	10M	690001	
EIC 661	18 25 20.8	+3 42 58	2.7	34W	-	780604	
IRC 00352	18 25 21	+3 42 54	2.2	2.23M	10M	690001	
FIR #18	18 25 22	-11 02	180	2.2E5J	30M	800803	ED
OH20.2-0.1	18 25 26.5	-11 18 00	3.8	4.04M	-	760701	
M3-27	18 25 30	+14 27	1.65	0.035J	V	730806	P-K
"	"	"	2.2	0.014J	V	"	"
"	"	"	2.2	9.8MU	-	740503	"
"	"	"	3.5	0.067J	V	730806	"
IRC-20486	18 25 38	-19 48 42	2.2	1.98M	10M	690001	
AFGL 5239S	18 25 39	-19 47 06	4.2	1.8M	10M	770706	
OH20.7-0.1	18 25 40	-10 52 06	3.8	4.6M	-	760701	
ISS #158	18 25 40	-40 17	2.2	2.5M	-	680802	
OH21.5-0.5	18 25 45.5	-10 00 14	2.2	0.003JU	9S	771109	
"	"	"	2.2	0.006J	13S	800709	771109
"	"	"	3.4	0.5JV	9S	771109	
"	"	"	3.4	2J	13S	800709	771109
"	"	"	4.8	7.2JV	9S	771109	
"	"	"	4.8	14J	13S	800709	771109
"	"	"	8.7	12JV	9S	771109	
"	"	"	8.7	30J	9S	800709	771109
"	"	"	9.5	3.5JV	9S	771109	
"	"	"	9.5	9J	9S	800709	771109
"	"	"	10.1	13JV	9S	771109	
"	"	"	10.1	18J	9S	800709	771109
"	"	"	11.2	5.4JV	9S	771109	
"	"	"	11.2	10J	9S	800709	771109
"	"	"	12.5	30JV	9S	771109	
"	"	"	12.5	48J	9S	800709	771109
"	"	"	20	33JV	9S	771109	
"	"	"	30	120J	30S	800709	771109
"	"	"	50	110J	30S	"	"
EIC 662	18 25 46.1	+7 55 17	2.7	11W	-	780604	
IRC+70145	18 25 48	+65 32 00	2.2	1.95M	10M	690001	
M2-47	18 25 48	+24 34	2.2	8.9MU	-	740708	P-K
IRC+30335	18 25 56	+31 10 24	2.2	2.36M	10M	690001	
CNI-5	18 26 00	+31 32	2.2	10.4MU	-	750302	P-K
AFGL 2167	18 26 02	+17 45 54	4.2	0.6M	10M	760913	
AFGL 5240S	18 26 05	+65 33 06	4.2	1.3M	10M	770706	
EIC 663	18 26 05.1	+7 46 25	2.7	11W	-	780604	
IRC-20487	18 26 07	+17 49 06	2.2	1.35M	10M	690001	
VV SER	18 26 14	+0 06 37	1.6	7.29C	V	730001	GCVS
"	"	"	1.65	7.55M	17S	751107	"
"	"	"	1.65	7.29M	-	740502	"
"	"	"	2.1	S	17S	751107	"
"	"	"	2.2	6.15M	V	730001	"
"	"	"	2.2	6.12M	-	740502	"
"	"	"	2.3	6.43M	17S	751107	"
"	"	"	3.4	4.74M	-	740502	"
"	"	"	3.5	4.66C	V	730001	"
"	"	"	3.5	5.20M	17S	751107	"
AFGL 2168	18 26 15	-11 34 42	4.2	1.2M	10M	760913	
"	"	"	11.0	-1.0M	10M	"	
"	"	"	19.8	-2.8M	10M	"	
IRC-10426	18 26 16	-11 34 06	2.2	2.73M	10M	690001	
SS 166 EAST	18 26 16.7	-17 29 14	2.2	9.6M	-	750302	739903
SS 166 WEST	"	"	2.2	9.3M	-	"	"
HD 170235	18 26 16.9	-25 17 24	1.6	6.39C	V	730001	CSI
"	"	"	2.2	6.41M	V	"	"
T SER	18 26 17.5	+8 07 44	1.04	4.63MV	-	720002	CSI
"	"	"	1.05	4.75CV	-	"	"

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ISS #49	18 24 30	-33 21	2 2	1 5M	-	680802	
AFGL 2158	18 24 31	+ 1 08 48	4 2	1 1M	10M	760913	
AFGL 2159	18 24 34	+ 7 31 12	4 2	0 9M	10M	"	
AFGL 2160	18 24 39	+10 50 36	19 8	-3 1M	10M	"	
RV SGR	18 24 41 4	-33 21 26	1 04	3 60MV	-	720002	CSI
"	"	"	1 05	3 69CV	-	"	"
EIC 656	18 24 43 9	+ 7 29 33	2 7	72W	-	780604	
IRC+10357	18 24 45	+ 7 29 24	2 2	1 42M	10M	690001	
AFGL 2161	18 24 47	-12 00 00	11 0	-1 1M	10M	760913	
"	"	"	19 8	-3 8M	10M	"	
AFGL 2162	18 24 47	-12 28 30	4 2	-0 1M	10M	"	
"	"	"	11 0	-2 2M	10M	"	
"	"	"	19 8	-3 3M	10M	"	
IRC-10422	18 24 48	-12 29 42	2 2	0 96M	10M	690001	
UV SCT	18 24 48 1	-12 30 03	1 04	3 09M	-	740806	CSI
"	"	"	1 04	5 22MV	-	771112	"
"	"	"	1 04	3 23M	-	780509	"
"	"	"	1 05	3 15M	-	"	"
"	"	"	1 06	5 16MV	-	771112	"
"	"	"	1 08	3 19M	-	780509	"
"	"	"	1 09	5 29MV	-	771112	"
"	"	"	1 10	5 55MV	-	"	"
"	"	"	1 10	3 49M	-	780509	"
"	"	"	1 25	2 72C	V	701001	"
"	"	"	1 65	1 53C	V	"	"
"	"	"	2 2	0 98C	V	"	"
"	"	"	3 4	0 28C	V	"	"
"	"	"	3 5	0 33M	-	710403	"
"	"	"	3 5	0 33M	-	710405	"
"	"	"	4 9	0 11M	-	710403	"
"	"	"	4 9	0 11C	-	710405	"
"	"	"	8 4	-0 43M	-	710403	"
"	"	"	8 4	-0 43C	-	710405	"
"	"	"	11	-2 39M	-	710403	"
"	"	"	11 0	-2 39C	-	710405	"
"	"	"	20	-3 51M	-	741002	"
EIC 657	18 24 46 4	+ 8 58 39	2 7	8W	-	780604	
IRC-30385	18 24 49	-27 39 36	2 2	2 47M	10M	690001	
EIC 658	18 24 49 9	- 7 45 14	2 7	15W	-	780604	
IRC-10423	18 24 52	- 7 44 30	2 2	2 84M	10M	690001	
AFGL 2163	18 24 53	-25 28 36	4 2	0 5M	10M	760913	
22 SGR	18 24 53 1	-25 27 04	0 3	S	-	770710	CSI
BS 6913	"	"	1 02	1 72M	-	691002	"
"	"	"	1 04	1 37M	-	800105	"
"	"	"	1 2	1 09M	-	740405	"
"	"	"	1 25	1 04C	-	660302	"
22 SGR	"	"	1 25	0 92M	-	770710	"
BS 6913	"	"	1 25	0 95M	-	800105	"
"	"	"	1 6	0 55M	-	740405	"
22 SGR	"	"	1 65	0 43M	-	770710	"
BS 6913	"	"	1 65	0 42M	-	800105	"
"	"	"	2 2	0 38C	-	660302	"
"	"	"	2 2	0 43M	-	740405	"
22 SGR	"	"	2 2	0 32M	-	770710	"
BS 6913	"	"	2 2	0 38M	-	800105	"
"	"	"	3 4	0 32M	-	740405	"
"	"	"	3 4	0 30M	-	800105	"
22 SGR	"	"	3 5	0 24M	-	770710	"
"	"	"	4 8	0 41M	-	"	"
BS 6913	"	"	4 8	0 42M	-	800105	"
IRC-30386	18 24 54	-25 27 00	2 2	0 47M	10M	690001	
VY 2-1	18 24 54	-26 09	2 2	9 9MU	-	740503	P-K
EIC 659	18 24 57 9	- 8 42 31	2 7	39W	-	780604	
CRL 2165	18 24 59	- 3 51 30	2 2	P	40S	780007	AFGL
"	"	"	3 5	P	40S	"	"
AFGL 2165	"	"	4 2	0 8M	10M	760913	
"	"	"	11 0	-2 1M	10M	"	
"	"	"	19 8	-3 2M	10M	"	
AFGL 2164	18 24 59	- 8 42 36	4 2	1 1M	10M	"	
"	"	"	11 0	-0 9M	10M	"	
ISS #287	18 24 59	-49 08	2 2	1 75M	-	680802	
CRL 2165	18 25 00 9	- 3 51 29	2 2	33J	-	760605	
"	"	"	3 6	80J	-	"	
"	"	"	5 0	130J	-	"	
"	"	"	8 4	130J	-	"	
"	"	"	8 8	120J	-	"	
"	"	"	10 4	50J	-	"	
"	"	"	10 6	70J	-	"	
"	"	"	12 6	80J	-	"	
"	18 25 00 9	- 3 51 39	1 25	6 1M	-	771005	
MWC 297	"	"	1 6	4 54C	V	730001	771005
CRL 2165	"	"	1 65	4 5M	-	771005	

IRC+10358	18 26 22	+ 6 15 54	2 2	2 81M	10M	690001	
EIC 664	18 26 22 1	+ 6 15 51	2 7	18W	-	780604	
IRC+50280	18 26 25	+49 16 06	2 2	2 94M	10M	690001	
"	"	"	2 3	3 0M	-	740705	IRC
"	"	"	3 5	2 3M	-	"	"
AFGL 5242S	18 26 26	+ 6 16 54	4 2	1 7M	10M	770706	
"	"	"	11 0	-0 3M	10M	"	
AFGL 5241S	18 26 26	+49 17 54	4 2	1 8M	10M	"	
IRC-10427	18 26 26	- 9 28 42	2 2	2 64M	10M	690001	
EIC 665	18 26 26 5	+ 8 30 06	2 7	6W	-	780604	
AFGL 2169	18 26 30	-10 55 12	11 0	-2 3M	10M	760913	
"	"	"	19 8	-3 9M	10M	"	
AFGL 2170S	18 26 38	- 6 08 18	11 0	-1 3M	10M	770706	
OH19 1-1 0	18 26 40	-12 39 54	3 8	4 35M	-	760701	
MWC 300	18 26 41	- 6 07	1 6	7 99C	V	730001	MWC
"	"	"	1 65	8 17M	17S	751107	"
"	"	"	2 1	S	17S	"	"
"	"	"	2 2	5 92M	V	730001	"
"	"	"	2 3	5 98M	17S	751107	"
"	"	"	3 5	3 08C	V	730001	"
"	"	"	3 5	3 31M	17S	751107	"
"	"	"	20	-2 51M	-	741002	"
CRL 2170	18 26 44 7	- 6 08 45	1 65	8 0M	-	771005	
"	"	"	2 2	5 9M	-	"	
"	"	"	3 5	3 1M	-	"	
IRC+60257	18 26 46	+58 26 12	2 2	2 79M	10M	690001	
IRC+10359	18 26 50	+12 18 24	2 2	2 76M	10M	"	
IRC-10428	18 26 56	-11 11 54	2 2	2 37M	10M	"	
AFGL 5243S	18 26 58	-11 11 06	4 2	1 7M	10M	770706	
SERPENS #14	18 27 00 7	+ 1 15 14	1 6	10 47M	30S	760803	
"	"	"	2 2	9 83M	30S	"	
AFGL 5244S	18 27 05	+16 11 06	11 0	-1 7M	10M	770706	
AFGL 2171	18 27 07	+87 35 54	4 2	1 5M	10M	760913	
"	"	"	11 0	-1 2M	10M	"	
"	"	"	19 8	-3 1M	10M	"	
SERPENS #18	18 27 09 2	+ 1 10 31	2 2	9 5M	30S	760803	
SERPENS #9	18 27 13 2	+ 1 16 31	1 6	10 00M	30S	"	
"	"	"	2 2	8 29M	30S	"	
SERPENS #17	18 27 16 5	+ 1 20 36	1 6	9 [illegible]2M	30S	"	
"	"	"	2 2	[illegible] 03M	30S	"	
SERPENS #3	18 27 17 0	+ 1 09 27	1 6	9 75M	30S	"	
"	"	"	2 2	9 02M	30S	"	
SERPENS #10	18 27 17 7	+ 1 07 11	1 25	9 6M	30S	"	
"	"	"	1 6	8 04M	30S	"	
"	"	"	2 2	7 36M	30S	"	
SERPENS #5	18 27 19 5	+ 1 08 27	1 6	9 33M	30S	"	
"	"	"	2 2	8 63M	30S	"	
SERPENS #11	18 27 23 2	+ 1 07 01	1 6	10 65M	30S	"	
"	"	"	2 2	9 60M	30S	"	
SERPENS #2	18 27 24 2	+ 1 12 45	1 6	9 88M	30S	"	
"	"	"	2 2	9 30M	30S	"	
SERPENS OBJ	18 27 24 5	+ 1 12 40	1 2	13 0CU	35S	740706	
"	"	"	1 6	9 0C	35S	"	
"	"	"	2 2	6 7M	35S	"	
"	"	"	3 5	5 0C	35S	"	
"	"	"	4 8	4 1C	35S	"	
"	"	"	8 4	2 4C	35S	"	
"	"	"	11 1	1 4C	35S	"	
"	"	"	12 6	0 9C	35S	"	
OH23 7+1 2	18 27 25	- 7 39 00	3 8	3 50M	-	760701	
SERPENS #19	18 27 25 2	+ 1 08 49	2 2	7 83M	30S	760803	
SERPENS #4	18 27 25 2	+ 1 10 31	1 6	10 97M	30S	"	
"	"	"	2 2	8 88M	30S	"	
SERPENS #20	18 27 25 2	+ 1 12 01	1 25	13 0MU	30S	"	
"	"	"	1 6	9 0M	30S	"	
"	"	"	2 2	6 7M	30S	"	
"	"	"	3 5	5 0M	30S	"	
IRC+40318	18 27 26	+41 01 42	2 2	3 00M	10M	690001	
SERPENS #16	18 27 26 0	+ 1 18 22	1 25	10 7M	30S	760803	
"	"	"	1 6	9 94M	30S	"	
"	"	"	2 2	9 51M	30S	"	
SERPENS #15	18 27 27 5	+ 1 19 52	1 25	9 34M	30S	"	
"	"	"	1 6	7 43M	30S	"	
"	"	"	2 2	6 93M	30S	"	
"	"	"	3 5	7 7M	30S	"	
EIC 666	18 27 27 8	- 8 13 23	2 7	17W	-	780604	
SERPENS #13	18 27 28 2	+ 1 17 34	1 25	9 81M	30S	760803	
"	"	"	1 6	8 26M	30S	"	
"	"	"	2 2	7 90M	30S	"	
IRC-10429	18 27 29	- 8 14 06	2 2	2 84M	10M	690001	
SERPENS #1	18 27 29 3	+ 1 13 10	2 2	9 62M	30S	760803	
IRC-20488	18 27 31	-18 55 42	2 2	2 59M	10M	690001	

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
AFGL 2172	18 27 32	-24 19 42	4 2	1.4M	10M	780913	
IRC-20489	18 27 32	-20 05 24	2 2	2.81M	10M	690001	
SERPENS #7	18 27 37 2	+ 1 12 31	1 6	10 07M	30S	780803	
"	"	"	2 2	8.97M	30S	"	
CRL 2171	18 27 37 2	+82 36 52	4 6	1.2MV	6S	770502	
SERPENS #12	18 27 38 8	+ 1 06 27	1 25	11.6M	30S	780803	
"	"	"	1 6	9.80M	30S	"	
"	"	"	2 2	9.33M	30S	"	
SERPENS #8	18 27 39 2	+ 1 13 31	1 6	9.96M	30S	"	
"	"	"	2 2	8.87M	30S	"	
SERPENS #6	18 27 39 7	+ 1 14 35	1 25	10.65M	30S	"	
"	"	"	1 6	9.20M	30S	"	
"	"	"	2 2	8.16M	30S	"	
AFGL 2173	18 27 44	- 1 24 12	4 2	1.3M	10M	780913	
IRC-10360	18 27 48	+ 6 16 00	2 2	2.80M	10M	690001	
BD+ 1 3694	18 27 52 4	+ 1 11 16	1 6	8.20M	35S	740706	CSI
"	"	"	2 2	8.20M	35S	"	"
NGC 6637II19+18	18 27 58	-32 22	1 02	12.13M	-	790310	ED
IRC-20365	18 27 59	+16 36 00	2 2	2.60M	10M	690001	
NGC 6637 I-42	18 28 01	-32 23	1 02	11.94M	-	790310	ED
NGC 6637II-14	"	"	1 02	11.42M	-	"	"
NGC 6637II-35	18 28 02	-32 22	1 02	12.04M	-	"	ED
NGC 6637I-40+18	28 02	-32 24	1 02	10.75M	-	"	ED
NGC 6637II37+18	28 03	-32 22	1 02	10.68M	-	"	ED
NGC 6637 I-12	18 28 03	-32 23	1 02	10.32M	-	"	ED
NGC 6637 I-30	"	"	1 02	11.38M	-	"	"
NGC 6637II-53	"	"	1 02	11.60M	-	"	"
NGC 6637I-43+18	28 03	-32 25	1 02	10.11M	-	"	ED
NGC 6637IV-11	18 28 04	-32 24	1 02	10.58M	-	"	ED
NGC 6637IV-20	18 28 05	-32 23	1 02	11.45M	-	"	ED
NGC 6637III-31	18 28 06	-32 23	1 02	11.21M	-	"	ED
NGC 6637IV-27	"	"	1 02	11.06M	-	"	"
AFGL 5245S	18 28 08	-21 15 48	4 2	2.1M	10M	770706	
NGC6637III26+18	28 08	-32 22	1 02	12.44M	-	790310	ED
AC HER	18 28 09 0	+21 49 53	2 2	5.2M	-	721203	CSI
"	"	"	3 5	4.4M	11S	700908	"
"	"	"	3 6	4.7M	-	721203	"
"	"	"	4 8	3.6M	-	"	"
"	"	"	4 9	4.0M	11S	700908	"
"	"	"	8 4	0.6M	11S	"	"
"	"	"	8 6	0.8M	-	721203	"
"	"	"	10 8	0.1M	-	"	"
"	"	"	11 0	-0.1M	11S	700908	"
"	"	"	11 3	-0.2M	-	721203	"
"	"	"	12 8	-0.4M	-	"	"
"	"	"	18	-2.0M	-	"	"
"	"	"	20	-1.3M	-	"	"
"	"	"	20	-1.97M	-	741002	"
"	"	"	22	-2.0M	-	721203	"
NGC 6637III4118	28 10	-32 23	1 02	11.01M	-	790310	ED
NGC 6637III43	"	"	1 02	10.90M	-	"	"
ISS #241	18 28 10	-45 44	2 2	2.5M	-	680802	
3C 380	18 28 13 4	+48 42 39	0 3	S	7 5S	700101	780908
"	"	"	1570	19JU	1M	781201	"
NOVA SER 1970	18 28 17	+ 2 34 40	1 25	5.23MV	-	700804	GCVS
"	"	"	1 25	-14.2RE	-	700804	"
"	"	"	1 65	3.41MV	-	700804	"
"	"	"	1 65	-14.4RE	-	700804	"
"	"	"	2	S	-	700804	"
"	"	"	2 2	2.72MV	-	"	"
"	"	"	2 2	-14.5RE	-	700804	"
"	"	"	3 4	-14.5RE	-	"	"
"	"	"	3 5	-0.55MV	-	700804	"
"	"	"	4 8	-1.56MV	-	"	"
"	"	"	5	-15.0RE	-	700804	"
"	"	"	10	-15.5RE	-	"	"
"	"	"	10 1	-2.52MV	-	700804	"
"	"	"	22	-16.5RE	-	700804	"
AFGL 2174	18 28 18	- 9 45 12	4 2	1.4M	10M	780913	
"	"	"	11 0	-1.1M	10M	"	
"	"	"	19 8	-3.1M	10M	"	
IRC-10430	18 28 22	- 8 27 12	2 2	2.03M	10M	690001	
AFGL 5246S	18 28 25	- 8 26 42	4 2	1.2M	10M	770706	
IRC-10431	18 28 26	- 9 24 36	2 2	2.24M	10M	690001	
CRL 2174	18 28 26 4	- 9 46 54	4 6	1.5M	6S	770502	
"	18 28 27 0	- 9 47 14	1 65	8.1M	-	771005	
"	"	"	2 2	8.0M	-	"	
"	"	"	3 5	3.8M	-	"	
IRC-20490	18 28 28	-21 17 12	2 2	2.34M	10M	690001	
CRL 2174	18 28 28 5	- 9 47 02	11	40J	-	780805	
IRC-10381	18 28 29	- 8 02 42	2 2	2.98M	10M	690001	
EIC 667	18 28 29 9	+ 8 02 32	2 7	16W	-	780804	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
A46	18 29 12	+26 53	10	4.8MU	11S	741009	P-K
"	"	"	18	0.7MU	11S	"	"
HD 170836	18 29 15 3	-19 18 48	1 25	8.21M	-	780514	CSI
"	"	"	1 65	8.16M	-	"	"
"	"	"	2 2	8.12M	-	"	"
"	"	"	3 4	8.12M	-	"	"
NGC 6644	18 29 28	-25 10	2 2	9.9MU	-	740503	RNGC
IRC-10432	18 29 36	- 9 57 36	2 2	2.29M	10M	690001	
IRC-20492	18 29 37	-23 16 00	2 2	2.68M	10M	"	
HD 170938	18 29 45 3	-15 44 21	1 25	5.76M	-	761211	CSI
"	"	"	1 65	5.47M	-	"	"
"	"	"	2 2	5.29M	-	"	"
"	"	"	3 4	5.12M	-	"	"
K4-2	18 29 48	+ 7 12	1 25	8.56M	-	740503	P-K
"	"	"	1 65	7.17M	-	"	"
"	"	"	2 2	6.59M	-	"	"
AFGL 2182	18 29 48	-14 53 18	4 2	0.9M	10M	780913	
IRC-10433	18 29 49	-14 54 00	2 2	1.02M	10M	690001	
IRC-30387	18 29 49	-28 56 36	2 2	2.69M	10M	"	
M3-28	18 29 54	-10 08	2 2	9.6MU	-	740503	P-K
ISS #201	18 29 56	-42 21	2 2	2.0M	-	680802	
AFGL 5249S	18 29 59	+ 4 18 12	4 2	1.8M	10M	770706	
EIC 671	18 30 04 9	- 8 22 53	2 7	14W	-	780804	
AFGL 5250S	18 30 05	-19 48 30	4 2	1.8M	10M	770706	
IRC-20493	18 30 08	-19 48 36	2 2	2.29M	10M	690001	
AFGL 2183S	18 30 09	+23 11 12	11 0	-1.0M	10M	770706	
"	"	"	19 8	-3.1M	10M	"	
EIC 672	18 30 09 7	+ 4 15 29	2 7	20W	-	780804	
IRC 00354	18 30 10	+ 4 15 36	2 2	2.83M	10M	690001	
AFGL 2184	18 30 10	+66 39 30	4 2	1.4M	10M	780913	
M3-54	18 30 12	-13 47	2 2	9.6MU	-	740503	P-K
IRC-20494	18 30 14	-20 08 30	2 2	2.35M	10M	690001	
HD 171012	18 30 14 3	-18 24 24	1 25	5.78M	-	761211	CSI
"	"	"	1 65	5.67M	-	"	"
"	"	"	2 2	5.54M	-	"	"
"	"	"	2 3	5.57M	-	780704	"
"	"	"	3 4	5.40M	-	761211	"
"	"	"	3 6	5.39M	-	780704	"
"	"	"	4 9	5.51M	-	"	"
NOVA SGR 1978	18 30 14 9	-20 08 11	1 25	9.2MV	-	790907	780412
"	"	"	1 65	7.8MV	-	"	"
"	"	"	2 2	6.1MV	-	"	"
V3878 SGR	"	"	2 3	2.46M	-	780412	
NOVA SGR 1978	"	"	3 5	3.8MV	-	790907	780412
V3878 SGR	"	"	3 6	1.90M	-	780412	
NOVA SGR 1978	"	"	4 8	2.4MV	-	790907	780412
V3878 SGR	"	"	4 9	1.84M	-	780412	
"	"	"	8 6	1.47M	-	"	
"	"	"	10	1.11M	-	"	
NOVA SGR 1978	"	"	10	1.9MV	-	790907	780412
V3878 SGR	"	"	11 4	0.80M	-	780412	
"	"	"	12 6	0.75M	-	"	
"	"	"	19 5	0.70M	-	"	
NOVA SGR 1978	"	"	20	2.3MV	-	790907	780412
AFGL 5251S	18 30 15	-21 00 00	11 0	-1.6M	10M	770706	
AFGL 5252S	18 30 17	-20 08 42	4 2	1.5M	10M	"	
AFGL 5253S	18 30 18	+20 19 54	4 2	1.5M	10M	"	
"	"	"	11 0	-2.3M	10M	"	
"	"	"	19 8	-2.8M	10M	"	
IRC-30388	18 30 20	-28 08 30	2 2	2.78M	10M	690001	
AFGL 2185	18 30 26	- 7 30 06	4 2	1.6M	10M	780913	
"	"	"	11 0	-1.1M	10M	"	
EIC 673	18 30 27 5	- 7 28 35	2 7	25W	-	780804	
IRC-10434	18 30 30	- 7 29 00	1 25	4.69C	-	720001	IRC
"	"	"	1 65	3.23C	-	"	"
"	"	"	2 2	2.47M	10M	690001	
"	"	"	2 2	2.53M	-	720001	IRC
"	"	"	3 5	1.80C	-	"	"
"	"	"	10 1	-0.47C	-	"	"
IRC-10435	18 30 31	-14 08 36	2 2	1.72M	10M	690001	
HD 171094	18 30 32 6	-14 08 46	1 04	3.70M	-	740808	CSI
"	"	"	1 04	3.71M	-	780509	"
"	"	"	1 05	3.66M	-	"	"
"	"	"	1 08	3.69M	-	"	"
"	"	"	1 10	3.88M	-	"	"
BD-14 5105	"	"	1 25	3.08C	V	701001	"
"	"	"	1 65	2.06C	V	"	"
"	"	"	2 2	1.71C	V	"	"
"	"	"	3 4	1.32C	V	"	"
"	"	"	20	-0.8M	14S	780901	"
IRC-40321	18 33 35	+36 57 42	2 2	0.45M	10M	690001	
"	"	"	5 0	-0.32M	-	700302	IRC

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AFGL 5247S	18 28 31	- 9 23 00	4 2	1 6M	10M	770706	
BD-19 5039	18 28 31 8	-19 20 30	1 25	4 96C	V	701001	CSI
"	"	"	1 65	3 95C	V	"	"
"	"	"	2 2	3 69C	V	"	"
"	"	"	3 4	3 48C	V	"	"
AFGL 4238	18 28 33	+69 08 00	4 2	1 6M	10M	760913	
HD 170740	18 28 39 3	-10 49 55	1 25	5 22M	-	780514	CSI
"	"	"	1 65	5 21M	-	"	"
"	"	"	2 2	5 18M	-	"	"
"	"	"	3 4	5 16M	-	"	"
SS 167	18 28 40 7	-18 17 40	2 2	9 2MU	-	750302	739903
AFGL 2173S	18 28 44	+12 49 38	19 8	-3 2M	10M	770706	
AFGL 2177	18 28 47	- 2 07 38	4 2	1 6M	10M	760913	
"	"	"	11 0	-2 9M	10M	"	
"	"	"	19 8	-5 5M	10M	"	
W40 IRS3	18 28 47 6	- 2 08 19	1 3	S	46S	780607	
"	"	"	2 2	0 7J	44S	"	
W40 IRS2	18 28 47 7	- 2 07 41	1 6	S	16S	"	
"	"	"	2 2	3 3J	44S	"	
AFGL 2177	18 28 47 7	- 2 07 42	4 6	2 0M	-	790106	
"	"	"	10 6	0 0M	-	"	
EIC 668	18 28 48 6	- 7 52 18	2 7	7W	-	780604	
IRC+40319	18 28 50	+36 12 38	2 2	2 48M	10M	690001	
CRL 2178	18 28 50	- 8 38 12	2 3	5 7C	18S	761210	AFGL
"	"	"	3 5	2 4M	18S	"	"
AFGL 2178	"	"	4 2	0 6M	10M	760913	
CRL 2178	"	"	4 9	0 5C	18S	761210	AFGL
"	"	"	9 4	-1 2C	18S	"	"
AFGL 2178	"	"	11 0	-2 3M	10M	760913	
CRL 2178	"	"	11 2	-1 7C	18S	761210	AFGL
"	"	"	12 5	-1 9C	18S	"	"
W40 IRS1	18 28 51 7	- 2 07 33	1 6	S	46S	780607	
"	"	"	2 2	S	18S	"	
"	"	"	2 2	4 9J	44S	"	
CRL 2178	18 28 52 4	- 8 37 27	4 6	-0 1M	8S	770502	
"	18 28 52 7	- 8 37 41	1 25	11 1M	-	771005	
"	"	"	1 65	8 1M	-	"	
"	"	"	2 2	5 1M	-	"	
"	"	"	3 5	1 6M	-	"	
V1017 SGR	18 28 53	-29 26 01	2 2	10 58M	-	740408	GCVS
CRL 2178	18 28 54	- 8 38	3 6	25J	-	780604	
"	"	"	5 0	80J	-	"	
"	"	"	8 8	320J	-	"	
"	"	"	10 6	190J	-	"	
"	"	"	10 6	360J	-	"	
"	"	"	10 8	410J	-	"	
"	"	"	11 6	370J	-	"	
"	"	"	12 6	180J	-	"	
EIC 669	18 28 54 4	+ 4 20 42	2 7	59W	-	780604	
AFGL 2180	18 28 55	+ 4 20 42	4 2	1 0M	10M	760913	
CRL 2179	18 28 55	-10 00 18	2 1	S	8 5S	781007	AFGL
AFGL 2179	"	"	4 2	1 0M	10M	760913	
"	"	"	11 0	-0 4M	10M	"	
CRL 2179	18 28 56 5	-10 01 24	4 6	0 0M	8S	770502	
U SGR	18 28 56 5	-19 09 42	1 03	5 66MV	-	710407	CSI
"	"	"	1 04	5 72MV	-	"	"
"	"	"	1 08	5 68MV	-	"	"
"	"	"	1 25	4 565MV	-	680401	"
"	"	"	2 2	3 984MV	-	"	"
"	"	"	3 4	3 883MV	-	"	"
CRL 2179	18 28 56 8	-10 01 31	1 25	8 2M	-	771005	
"	"	"	1 65	5 5M	-	"	
"	"	"	2 2	3 5M	-	"	
"	"	"	3 5	1 3M	-	"	
IRC 00353	18 28 57	+ 4 20 38	2 2	1 80M	10M	690001	
AFGL 2181	18 28 57	+38 35 38	4 2	1 2M	10M	760913	
"	"	"	11 0	-1 1M	10M	"	
CRL 2179	18 28 59	-10 00 38	8 8	160J	-	780604	
"	"	"	10 6	76J	-	"	
"	"	"	10 6	110J	-	"	
"	"	"	10 8	70J	-	"	
"	"	"	11 6	130J	-	"	
"	"	"	12 6	38J	-	"	
EIC 670	18 29 01 3	+ 7 59 24	2 7	5W	-	780604	
IRC-20491	18 29 05	-24 59 24	2 2	3 22M	10M	690001	
AFGL 5248S	18 29 07	+25 08 06	4 2	1 7M	10M	770706	
"	"	"	11 0	-1 8M	10M	"	
"	"	"	19 8	-3 5M	10M	"	
IRC+30338	18 29 09	+25 07 54	2 2	2 43M	10M	690001	
IRC+40320	18 29 10	+38 38 06	2 2	2 07M	10M	"	
RP LYR	18 29 11 0	+38 36 14	1 04	3 97M	-	720002	CSI
"	"	"	1 05	3 979C	-	"	"

"	"	"	10 2	-0 42M	-	"	"
FIR #19	18 30 36	- 9 27	180	3 2E5X	30M	800803	ED
T LYR	18 30 36 2	+36 57 38	1 2	S	-	700901	CSI
"	"	"	1 25	2 55M	-	650004	"
"	"	"	1 25	2 55C	-	650101	"
"	"	"	1 25	328F	-	761005	"
"	"	"	1 65	382F	-	"	"
"	"	"	2 2	S	-	760205	"
"	"	"	2 2	0 23M	-	650004	"
"	"	"	2 2	0 23C	-	650101	"
"	"	"	2 2	303F	-	761005	"
"	"	"	2 85	S	40S	770005	"
"	"	"	2 92	S	-	781003	"
"	"	"	3 4	-0 53M	-	650004	"
"	"	"	3 4	131F	-	761005	"
"	"	"	3 5	-0 53C	-	650101	"
"	"	"	3 5	-0 43M	-	710403	"
"	"	"	3 5	103F	-	761005	"
"	"	"	4 8	0 09M	-	650004	"
"	"	"	10	-0 30M	-	"	"
"	"	"	10	-0 30C	-	650101	"
"	"	"	11	-1 55M	-	710403	"
"	"	"	11.0	3 59F	-	761005	"
"	"	"	20	-1 35M	9S	731104	"
AFGL 2186	18 30 37	-14 10 48	4.2	1.1M	10M	760913	
"	"	"	11 0	-1 2M	10M	"	
AFGL 2187	18 30 39	+36 58 36	4.2	-0 5M	10M	"	
"	"	"	11.0	-1 3M	10M	"	
CRL 2188A	18 30 41 6	- 9 06 10	1 25	6 4M	-	771005	
"	"	"	1.65	5 1M	-	"	
"	"	"	2 2	4 4M	-	"	
"	"	"	3 5	3 5M	-	"	
K3-6	18 30 42	+ 0 10	2 2	8.6MU	-	740708	P-K
YALE 4266	18 30 42	-11 40 18	1 25	7.680C	-	760907	709903
"	"	"	1 65	7.000C	-	"	"
GLIESE 717	"	"	1 65	6.98M	-	741004	"
YALE 4266	"	"	2 2	6.690M	-	760907	"
GLIESE 717	"	"	2 2	6 93M	-	741004	"
IRC+20366	18 30 43	+23 34 42	2 2	2.41M	10M	690001	
AS 310	18 30 45	- 5 01	1 65	9 4M	-	740708	AS
"	"	"	2 2	9 6M	11S	741108	"
"	"	"	2 2	8 8M	-	740708	"
"	"	"	3 6	7 4M	11S	741108	"
"	"	"	8 6	3 2M	11S	"	"
"	"	"	10	2.45M	11S	"	"
"	"	"	11.3	2 2M	11S	"	"
"	"	"	18	-0 1M	11S	"	"
AFGL 5254S	18 30 50	+23 34 08	4 2	2.0M	10M	770708	
IRC-20495	18 30 50	-24 03 54	2 2	1.31M	10M	690001	
AFGL 5255S	18 30 51	-24 07 08	4 2	1.3M	10M	770708	
IRC 00355	18 30 52	- 0 29 36	2 2	2 62M	10M	690001	
AFGL 2188	18 30 53	- 9 10 42	11 0	-1 0M	10M	760913	
IC 4732	18 30 53	-22 41	2 2	9 8MU	11S	741009	IC
"	"	"	2 2	9 5MU	-	740503	"
"	"	"	3 6	9 0MU	11S	741009	"
"	"	"	10	4 6MU	11S	"	"
CRL 2188B	18 30 56 1	- 9 11 31	1 65	8 0M	-	771005	
"	"	"	2.2	6 1M	-	"	
"	"	"	3.5	4.1M	-	"	
AFGL 5256S	18 31 13	+ 3 41 48	4 2	1.5M	10M	770708	
IRC 00356	18 31 21	+ 3 40 24	2.2	2 79M	10M	690001	
EIC 674	18 31 22 2	+ 3 40 23	2.7	21W	-	780604	
AFGL 2189	18 31 23	+14 12 08	4 2	0.4M	10M	760913	
K4-3	18 31 24	+ 5 51	2.2	10.1MU	-	740708	P-K
IRC-10436	18 31 24	-13 06 54	2.2	2 42M	10M	690001	
M4-10	18 31 24	-13 15	2 2	9.4MU	-	750302	P-K
MWC 939	18 31 24	-17 38	0.82	S	1 4S	780305	MWC
"	"	"	1.65	8 33M	-	740708	"
"	"	"	2.2	6 78M	-	"	"
"	"	"	3.4	4.88M	-	"	"
"	"	"	4.8	4.2M	-	"	"
"	"	"	8 6	1 8M	-	"	"
"	"	"	11 3	1 5M	-	"	"
AFGL 2190	18 31 26	- 7 20 54	11 0	-2.1M	10M	760913	
"	"	"	19 8	-4.6M	10M	"	
AFGL 5257S	18 31 29	-13 08 08	4 2	1.5M	10M	770708	
CRL 2192	18 31 29 0	-11 31 47	10.6	210J	-	780604	
"	18 31 29 1	-11 31 54	1 25	5.1M	-	771005	
"	"	"	1.65	3.3M	-	"	
"	"	"	2.2	2.3M	-	"	
"	"	"	3.5	1.0M	-	"	
"	18 31 29.6	-11 31 45	4.6	0 79M	6S	770502	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
AFGL 2191	18 31 32	-21 03 30	4 2	1 5M	10M	760913	
FIR #20	18 31 33	- 8 47	180	3 8ESI	30M	800803	ED
M3-7	18 31 38	- 2 30	2 2	9 8MU	-	740708	P-R
CRL 2192	18 31 37	-11 33 18	2 3	5 1C	18S	761210	AFGL
"	"	"	3 5	3 5M	18S	"	"
AFGL 2192	"	"	4 2	1 3M	10M	760913	
CRL 2192	"	"	4 9	2 7C	10S	761210	AFGL
"	"	"	8 4	1 3C	18S	"	"
AFGL 2192	"	"	11 0	-1 3M	10M	760913	
CRL 2192	"	"	11 2	0 3C	18S	761210	AFGL
"	"	"	12 5	0 3C	18S	"	"
SS 170	18 31 38 4	0 28 45	1 65	8 69M	-	750302	739903
"	"	"	2 2	6 94M	-	"	"
"	"	"	3 5	4 63M	-	"	"
EIC 675	18 31 39 6	- 1 01 07	2 7	43W	-	780604	
IRC 00357	18 31 40	- 1 01 30	2 2	1 95M	10M	690001	
"	"	"	2 3	2 2M	-	740705	IRC
"	"	"	3 5	1 8M	-	"	"
"	"	"	4 8	1 8M	-	"	"
"	"	"	10 7	0 9MU	-	"	"
AFGL 2193	18 31 46	- 8 45 42	11 0	-1 2M	10M	760913	
"	"	"	19 8	-2 7M	10M	"	
AFGL 52585	18 31 46	-19 37 06	11 0	-1 0M	10M	770708	
AFGL 2194	18 31 49	- 7 59 18	11 0	-1 0M	10M	760913	
"	"	"	19 8	-3 5M	10M	"	
AFGL 52595	18 31 51	+10 25 54	19 8	-2 9M	10M	770708	
EIC 676	18 31 51 0	- 8 42 28	2 7	8W	-	780604	
EIC 677	18 31 52 7	- 7 45 56	2 7	9W	-	"	
IRC-20496	18 31 55	-19 33 30	2 2	2 66M	10M	690001	
EIC 678	18 31 55 0	- 8 37 12	2 7	12W	-	780604	
IRC-80035	18 32 01	+77 30 06	2 2	2 89M	10M	690001	
AFGL 2195	18 32 02	- 8 36 06	4 2	1 8M	10M	760913	
"	"	"	11 0	-0 7M	10M	"	
"	"	"	19 8	-3 6M	10M	"	
EIC 679	18 32 07 8	- 8 39 07	2 7	16W	-	780604	
IRC-10437	18 32 08	- 7 43 24	2 2	2 82M	10M	690001	
IRC-20387	18 32 16	+15 11 24	2 2	1 85M	10M	"	
SV DRA	18 32 22	+49 19 54	1 04	5 80MV	-	720002	GCVS
"	"	"	1 05	5 96CV	-	"	"
M3-8	18 32 24	- 5 02	1 25	8 80M	-	740503	P-R
"	"	"	1 65	7 78M	-	"	"
"	"	"	2 2	7 06M	-	"	"
3C 381	18 32 24 4	+47 24 39	1570	5IJU	IR	761201	769906
IRC-30389	18 32 25	-27 23 12	2 2	2 22M	10M	690001	
IRC-10367	18 32 28	- 7 02 00	2 2	2 61M	10M	"	
EIC 680	18 32 29 1	- 7 01 35	2 7	20W	-	780604	
AFGL 2197	18 32 27	- 8 18 06	4 2	0 8M	10M	760913	
AFGL 2198	18 32 27	-19 18 42	4 2	0 7M	10M	"	
"	"	"	19 8	-3 6M	10M	"	
IRC-10438	18 32 28	- 8 16 54	2 2	0 87M	10M	690001	
IRC-20497	18 32 28	-19 18 42	2 2	0 72M	10M	"	
NGC 6852	18 32 28	-33 02	1 25	8 58M	35S	741001	RNGC
"	"	"	1 65	8 08M	35S	"	"
"	"	"	2 2	7 94M	35S	"	"
EIC 681	18 32 28 9	- 8 16 59	2 7	13IW	-	780604	
BS 6973	18 32 29 1	- 8 18 50	1 2	1 67M	-	740405	CSI
"	"	"	1 6	1 01M	-	"	"
"	"	"	2 2	0 85M	-	"	"
"	"	"	3 4	0 73M	-	"	"
FIR #21	18 32 43	- 7 48	180	4 3ESI	30M	800803	ED
GLIESE 719	18 32 45	+51 41 00	1 65	5 00M	-	741004	709903
"	"	"	2 2	4 87M	-	"	"
"	"	"	3 5	4 7M	-	"	"
EIC 682	18 32 46 8	- 8 43 52	2 7	16W	-	780604	
AFGL 52605	18 32 48	- 6 26 36	4 2	1 5M	10M	770708	
IRC-10439	18 32 49	- 8 44 12	2 2	2 78M	10M	690001	
IRC-50281	18 32 50	+52 19 24	2 2	2 78M	10M	"	
EIC 683	18 32 57 1	- 6 25 04	2 7	28W	-	780604	
IRC-10363	18 32 58	- 6 25 06	2 2	2 27M	10M	690001	
IRC-30390	18 33 05	-32 22 00	2 2	1 09M	10M	"	
ISS #44	18 33 05	-33 05	2 2	2 5M	-	880802	
IRC-30391	18 33 06	-28 02 12	2 2	2 92M	10M	690001	
AFGL 2198	18 33 10	+51 44 54	4 2	1 1R	10M	760913	
3C 382	18 33 12 1	+32 39 15	0 3	S	7S	781212	769906
"	"	"	0 3	S	-	781101	"
"	"	"	1 65	12 12MV	9S	780208	"
"	"	"	1 65	11 65M	18S	"	"
"	"	"	2 28	11 27MV	9S	"	"
"	"	"	2 28	11 24M	18S	"	"
"	"	"	3 5	10 29MV	9S	"	"
"	"	"	3 5	10 15M	18S	"	"
ISS #30	18 33 15	-32 21	2 2	3 0M	-	880802	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2 3	8 5C	18S	"	"
"	"	"	3 5	2 4M	18S	"	"
"	"	"	3 5	P	40S	780007	"
"	"	"	4 9	0 2C	18S	761210	"
"	"	"	8 4	-1 6C	18S	"	"
AFGL 2205	"	"	11 0	-1 5M	10M	760913	
CRL 2205	"	"	11 2	-1 5C	18S	761210	AFGL
"	"	"	12 5	-2 7C	18S	"	"
AFGL 2205	"	"	19 8	-3 9M	10M	760913	
OH26 5-0 6	18 34 51 6	- 5 27 24	2	S	V	780105	749902
"	"	"	8 00	80F	-	"	"
"	"	"	10 0	7 1F	-	"	"
"	"	"	12 5	28F	-	"	"
"	"	"	16	S	30S	791015	"
"	"	"	16 0	14 5F	-	780105	"
"	"	"	18 5	11 0F	-	"	"
"	"	"	20	10 8F	30S	791015	"
"	"	"	21 0	10 5F	-	780105	"
"	"	"	30	5 3F	-	"	"
"	"	"	38	2 6F	-	"	"
CRL 2205	18 34 51 9	- 5 26 35	3 8	58J	-	760804	
"	"	"	5 0	320J	-	"	
"	"	"	10 6	480J	-	"	
AFGL 2206	18 34 52	+10 24 06	4 2	-0 4M	10M	760913	
"	"	"	11 0	-3 4M	10M	"	
"	"	"	19 8	-4 3M	10M	"	
"	"	"	27 4	-6 7M	10M	"	
CRL 2205	18 34 52 3	- 5 26 34	3 5	42J	12S	780108	
"	"	"	4 9	190J	12S	"	
"	"	"	8 4	110J	12S	"	
"	"	"	10 6	210J	12S	"	
"	"	"	11 0	160J	12S	"	
"	18 34 52 5	- 5 26 42	2 2	8 6M	-	771605	
"	"	"	3 5	2 0M	-	"	
OH26 5-0 6	"	"	3 8	2 41M	-	760701	
"	"	"	11	-1 30M	-	"	
"	18 34 52 6	- 5 26 37	1 6	0 007J	13S	800709	771109
"	"	"	1	S	-	771109	
"	"	"	2 2	0 20JV	9S	"	
"	"	"	2 2	0 3J	13S	800709	771109
"	"	"	3 4	38JV	9S	771109	
"	"	"	3 4	75J	13S	800709	771109
"	"	"	4 8	170JV	9S	771109	
"	"	"	4 8	200J	13S	800709	771109
"	"	"	8 7	250JV	9S	771109	
"	"	"	8 7	325J	9S	800709	771109
"	"	"	9 5	87JV	9S	771109	
"	"	"	9 5	130J	9S	800709	771109
"	"	"	10 1	240JV	9S	771109	
"	"	"	10 1	280J	9S	800709	771109
"	"	"	11 2	140JV	9S	771109	
"	"	"	11 2	200J	9S	800709	771109
"	"	"	12 5	460JV	9S	771109	
"	"	"	12 5	660J	9S	800709	771109
"	"	"	20	520JV	9S	771109	
"	"	"	30	845J	30S	800709	771109
"	"	"	50	580J	30S	"	"
M1-56	18 34 54	-17 08	2 2	10 5M	-	740503	P-R
EIC 688	18 34 58 9	- 3 10 34	2 7	12W	-	780604	
V1111 OPH	18 34 57	+10 22 27	2 3	0 7CV	-	780810	GCVS
"	"	"	3 5	-0 3MV	-	"	"
"	"	"	4 9	-0 8CV	-	"	"
"	"	"	8 4	-2 1CV	-	"	"
"	"	"	11 2	-3 3CV	-	"	"
"	"	"	12 5	-3 1CV	-	"	"
"	"	"	20	-4 0IM	-	741002	"
IRC+10365	18 34 59	+10 23 00	1 25	2 71C	-	720001	IRC
"	"	"	1 65	1 47C	-	"	"
"	"	"	2 2	0 77M	10M	690001	
"	"	"	2 2	0 82M	-	720001	IRC
"	"	"	2 3	0 5M	-	740705	"
"	"	"	3 5	-0 36C	-	720001	"
"	"	"	3 5	-0 4M	-	740705	"
"	"	"	4 8	-0 42C	-	720001	"
"	"	"	8 8	-2 6M	-	740705	"
"	"	"	10	-3 1M	-	"	"
"	"	"	10 1	-2 38C	-	720001	"
"	"	"	10 7	-3 8M	-	740705	"
"	18 34 59 0	+10 23 00	2 2	0 77M	-	780302	
AFGL 2207	18 35 04	- 6 22 18	11 0	-1 2M	10M	760913	
"	"	"	19 8	-3 8M	10M	"	
NOVA SGR 1977	18 35 11 8	-23 25 28	2 2	0 5MV	-	770810	ED

ORIG...
OF POOR QUALITY

NGC 6656 NOM	18 33 16	-23 50					RNGC
NGC 6656II-14	-	-	1 02	8 97M	-	790310	-
NGC 6656II-15	-	-	1 02	9 28M	-	-	-
NGC 6656II-26	-	-	1 02	9 28M	-	-	-
NGC 6656II-67	-	-	1 02	9 17M	-	-	-
NGC 6656II-80	-	-	1 02	9 45M	-	-	-
NGC 6656III-3	-	-	1 02	8 88M	-	-	-
NGC 6656III12	-	-	1 02	9 57M	-	-	-
NGC 6656III26	-	-	1 02	9 03M	-	-	-
M22 III-106	-	-	1 2	S	-	800201	-
NGC 6656IV-17	-	-	1 02	9 25M	-	790310	-
NGC 6656IV-97	-	-	1 02	8 88M	-	-	-
NGC 6656IV107	-	-	1 02	8 98M	-	-	-
NGC 6656 V-9	-	-	1 02	8 98M	-	-	-
AFGL 2199	18 33 17	- 3 32 42	4 2	1 6M	10M	760913	
-	-	-	11 0	-1 3M	10M	-	
-	-	-	19 8	-3 5M	10M	-	
AFGL 5281S	18 33 18	-73 55 36	4 2	1 4M	10M	770706	
CRL 2199	18 33 18 9	- 5 33	10 6	145J	-	760604	
-	18 33 19 2	- 5 33 18	1 25	8 1M	-	771005	
-	-	-	1 65	4 8M	-	-	
-	-	-	2 2	2 8M	-	-	
-	-	-	3 5	0 9M	-	-	
-	18 33 19 6	- 5 33 17	4 8	-0 5M	6S	770502	
ISS #240	18 33 20	-45 35	2 2	3 7M	-	680802	
IRC-20498	18 33 22	-23 55 06	2 2	3 11M	10M	690001	
ESO 103-G35	18 33 22	-65 28 18	1 25	12 5M	13S	790706	
-	-	-	1 65	11 22M	13S	-	
-	-	-	2 2	10 93M	13S	-	
-	-	-	3 5	9 31M	13S	-	
-	-	-	4 8	7 33M	13S	-	
IRC-50282	18 33 23	-51 44 24	2 2	1 49M	10M	690001	
ISS #258	18 33 25	-48 21	2 2	2 5M	-	680802	
AFGL 2200	18 33 30	- 7 11 48	19 8	-4 2M	10M	760913	
AFGL 5282S	18 33 31	-28 44 12	11 0	-0 7M	10M	770706	
IRC-10440	18 33 35	- 8 55 24	2 2	2 73M	10M	690001	
EIC 684	18 33 35 5	- 7 38 36	2 7	40W	-	780604	
IRC-10384	18 33 36	- 7 38 30	2 2	2 01K	10M	690001	
M1-55	18 33 36	-21 52	2 2	10 1MU	-	740503	P-K
AFGL 5283S	18 33 37	- 6 42 00	11 0	-1 2M	10M	770706	
EIC 685	18 33 37 2	- 8 55 12	2 7	23W	-	780604	
BD- 8 4645	18 33 37 5	- 8 55 01	1 25	4 39C	V	701001	BD
-	-	-	1 65	3 18C	V	-	-
-	-	-	2 2	2 78C	V	-	-
-	-	-	3 4	2 48C	V	-	-
AFGL 5284S	18 33 38	- 8 58 00	4 2	1 5M	10M	770706	
IRC-20499	18 33 44	-23 48 12	2 2	2 67M	10M	690001	
IRC-20500	18 33 47	-19 56 24	2 2	1 89M	10M	-	
BQ SER	18 33 47 2	- 4 21 21	1 65	5 95MV	-	740592	CSI
-	-	-	2 2	5 73MV	-	-	-
-	-	-	3 4	5 7MV	-	-	-
AFGL 2201	18 33 49	-19 58 06	4 2	1 3M	10M	760913	
GLIESE 720	18 33 50	-45 41 48	1 65	6 31M	-	741004	709903
-	-	-	2 2	6 12M	-	-	-
AFGL 2202	18 33 51	- 7 23 24	11 0	-1 3M	10M	760913	
-	-	-	19 8	-3 5M	10M	-	
IRC-20501	18 33 55	-15 59 12	2 2	2 49M	10M	690001	
IRC 00358	18 34 02	- 3 00 36	2 2	2 72M	10M	-	
-	-	-	2 3	3 0M	-	740705	IRC
-	-	-	3 5	2 6M	-	-	-
-	-	-	4 8	3 0MU	-	-	-
-	-	-	10 7	1 0M	-	-	-
IRC-20502	18 34 10	-19 14 54	2 2	2 92M	10M	690001	
AFGL 2203	18 34 13	- 7 38 18	4 2	1 0M	10M	760913	
-	-	-	11 0	-1 4M	10M	-	
-	-	-	19 8	-3 0M	10M	-	
AFGL 5285S	18 34 14	-19 11 48	4 2	1 5M	10M	770706	
EIC 686	18 34 21 3	- 7 38 48	2 7	101W	-	780604	
AFGL 5286S	18 34 23	-30 28 18	19 8	-3 3M	10M	770706	
-	-	-	27 4	-8 3M	10M	-	
IRC-10441	18 34 23	- 7 39 00	2 2	1 74M	10M	690001	
RR SCT	18 34 24 5	- 7 38 41	1 25	3 49C	-	650101	CSI
-	-	-	2 2	1 63C	-	-	-
-	-	-	3 5	1 01C	-	-	-
RZ HER	18 34 43 4	+28 00 22	1 04	5 63MV	-	720002	CSI
-	-	-	1 95	5 86CV	-	-	-
IRC 00359	18 34 44	- 2 42 12	2 2	1 04M	10M	690001	
AFGL 2204	18 34 44	- 2 43 06	4 2	0 4M	10M	760913	
-	-	-	11 0	-0 5M	10M	-	
EIC 687	18 34 44 0	- 2 41 52	2 7	125W	-	780604	
CRL 2205	18 34 47	- 5 27 42	1 65	14 8CU	18S	781210	AFGL
-	-	-	2	S	18S	-	-

-	-	-	3 6	4 7MV	-	-	-
-	-	-	4 8	3 5MV	-	-	-
IRC-10442 A4	18 35 12	- 8 55 25	1 23	0 13J	23S	790904	
-	-	-	1 66	1 2J	23S	-	
-	-	-	2 22	3 4J	23S	-	
-	-	-	2 40	2 3J	23S	-	
-	-	-	3 05	3 8J	23S	-	
-	-	-	3 45	4 0J	23S	-	
-	-	-	4 65	7 0J	23S	-	
IRC-10442 A	18 35 12 5	- 8 55 10	1 23	0 99J	63S	-	
-	-	-	1 66	9 5J	63S	-	
-	-	-	2 22	6 0J	11S	-	
-	-	-	2 22	5 8J	16S	-	
-	-	-	2 22	5 8J	23S	-	
-	-	-	2 22	6 0J	32S	-	
-	-	-	2 22	11J	46S	-	
-	-	-	2 22	22J	63S	-	
-	-	-	3 45	9 7J	11S	-	
-	-	-	3 45	9 2J	16S	-	
-	-	-	3 45	9 2J	23S	-	
-	-	-	3 45	9 5J	32S	-	
-	-	-	3 45	17J	46S	-	
-	-	-	3 57	19J	63S	-	
-	-	-	4 71	18J	46S	-	
AFGL 5287S	18 35 13	-31 17 36	11 0	-0 8M	10M	770706	
-	-	-	19 8	-2 8M	10M	-	
IRC-40322	18 35 13	-38 44 12	2 2	-0 06M	10M	690001	
CRL 2208	18 35 13	-38 44 30	2 3	-0 02M	11S	760608	AFGL
-	-	-	3 6	-0 03M	11S	-	-
AFGL 2208	-	-	4 2	-0 4M	10M	760913	
CRL 2208	-	-	4 9	-0 03M	11S	760608	AFGL
-	-	-	8 7	-0 03M	11S	-	-
-	-	-	10	-0 03M	11S	-	-
AFGL 2208	-	-	11 0	-0 6M	10M	760913	
CRL 2208	-	-	11 4	-0 03M	11S	760608	AFGL
-	-	-	12 5	-0 03M	11S	-	-
-	-	-	19 5	-0 03M	11S	-	-
-	-	-	23	-0 03M	11S	-	-
IRC-10442	18 35 13	- 8 54 54	2 2	2 57M	10M	690001	
IRC-10442 A1	18 35 13	- 8 55 10	1 23	0 19J	23S	790904	
-	-	-	1 66	1 9J	23S	-	
-	-	-	2 22	5 7J	23S	-	
-	-	-	2 40	5 6J	23S	-	
-	-	-	3 05	7 7J	23S	-	
-	-	-	3 45	7 7J	23S	-	
-	-	-	4 65	7 3J	23S	-	
IRC-10442 A3	18 35 14	- 8 55 20	1 23	0 05J	23S	-	
-	-	-	1 66	1 7J	23S	-	
-	-	-	2 22	5 6J	23S	-	
-	-	-	2 40	5 4J	23S	-	
-	-	-	3 05	7 9J	23S	-	
-	-	-	3 45	8 8J	23S	-	
-	-	-	4 65	8 0J	23S	-	
AFGL 2209S	18 35 14	-12 22 24	4 2	1 0M	10M	770706	
ALF LYR	18 35 14 7	+38 44 10	0 3	S	-	770710	CSI
-	-	-	0 33	S	-	700902	-
-	-	-	0 6	S	-	770809	-
-	-	-	0 85	S	-	730708	-
-	-	-	0 90	S	-	711108	-
-	-	-	1 00	0 50A	-	680303	-
-	-	-	1 02	0 572A	-	790102	-
-	-	-	1 03	0 452A	10S	781102	-
-	-	-	1 03	0 610A	-	700102	-
VEGA	-	-	1 03	-.063M	-	750503	-
ALF LYR	-	-	1 04	0 483A	10S	781102	-
-	-	-	1 04	0 825A	-	700102	-
-	-	-	1 04	0 014M	-	700402	-
-	-	-	1 04	-.004MV	-	720002	-
VEGA	-	-	1 04	-.012M	-	750503	-
ALF LYR	-	-	1 04	0 587A	-	790102	-
-	-	-	1 05	0 045M	-	700402	-
-	-	-	1 05	0 058CV	-	720002	-
-	-	-	1 06	0 58A	-	680303	-
-	-	-	1 06	0 948M	-	680503	-
-	-	-	1 06	0 644A	-	700102	-
-	-	-	1 06	0 618A	-	790102	-
-	-	-	1 08	0 693A	-	700102	-
VEGA	-	-	1 08	0 134M	-	750503	-
ALF LYR	-	-	1 08	0 849A	-	790102	-
-	-	-	1 09	0 720A	-	700102	
-	-	-	1 1	S	-	780203	-
-	-	-	1 2	S	-	780901	-

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
"	"	"	1.2	0.02M	-	780108	"	"
"	"	"	1.22	S	-	791109	"	"
BS 7001	"	"	1.25	0.00C	-	780212	"	"
ALF LYR	"	"	1.25	0.04C	-	640501	"	"
"	"	"	1.25	0.03C	-	650002	"	"
BS 7001	"	"	1.25	0.02C	-	660302	"	"
ALF LYR	"	"	1.25	0.00M	-	741001	"	"
BS 7001	"	"	1.25	0.02M	-	751004	"	"
ALF LYR	"	"	1.25	0.03M	-	770710	"	"
"	"	"	1.25	0.01M	-	771110	"	"
"	"	"	1.27	-0.02M	-	781005	"	"
"	"	"	1.3	0.00M	-	791109	"	"
"	"	"	1.5	S	-	670201	"	"
"	"	"	1.6	0.00M	-	741001	"	"
BS 7001	"	"	1.6	0.00M	-	780603	"	"
ALF LYR	"	"	1.62	0.00M	-	761005	"	"
BS 7001	"	"	1.65	0.00C	-	780212	"	"
"	"	"	1.65	0.02M	-	741004	"	"
"	"	"	1.65	-0.08M	-	751004	"	"
ALF LYR	"	"	1.65	0.03M	-	770710	"	"
"	"	"	1.65	0.00C	-	771110	"	"
"	"	"	1.65	0.00M	-	791109	"	"
"	"	"	1.77	S	-	800202	"	"
"	"	"	2.0	S	-	700604	"	"
VEGA	"	"	2.1	S	5S	760507	"	"
ALF LYR	"	"	2.2	0.00M	12S	760107	"	"
"	"	"	2.2	0.02C	-	640501	"	"
"	"	"	2.2	0.02C	-	650002	"	"
BS 7001	"	"	2.2	0.02C	-	660302	"	"
ALF LYR	"	"	2.2	620J	-	721201	"	"
"	"	"	2.2	8200J	-	740205	"	"
"	"	"	2.2	0.00M	-	741001	"	"
BS 7001	"	"	2.2	0.02M	-	741004	"	"
ALF LYR	"	"	2.2	0.0M	-	741009	"	"
BS 7001	"	"	2.2	0.02M	-	751004	"	"
ALF LYR	"	"	2.2	0.02M	-	760108	"	"
"	"	"	2.2	0.03M	-	770710	"	"
"	"	"	2.2	0.01C	-	771110	"	"
"	"	"	2.2	0.00M	-	780111	"	"
BS 7001	"	"	2.2	0.00M	-	780803	"	"
"	"	"	2.20	0.00M	-	780212	"	"
ALF LYR	"	"	2.20	0.02M	-	781213	"	"
"	"	"	2.25	0.00M	-	761005	"	"
"	"	"	2.3	-0.02M	11S	740807	"	"
"	"	"	2.3	0.02M	11S	741202	"	"
"	"	"	2.3	0.05M	-	721103	"	"
"	"	"	2.3	-0.02M	-	741008	"	"
"	"	"	2.3	-0.02M	-	741105	"	"
HD 172167	"	"	2.3	-0.02M	-	780704	"	"
ALF LYR	"	"	2.3	0.00M	-	791109	"	"
"	"	"	2.85	S	40S	770005	"	"
"	"	"	3.4	0.00C	-	640501	"	"
"	"	"	3.4	-0.04C	-	650002	"	"
BS 7001	"	"	3.4	-0.02C	-	660302	"	"
ALF LYR	"	"	3.5	0.00M	12S	760107	"	"
"	"	"	3.5	0.0M	40S	770005	"	"
"	"	"	3.5	0.01M	-	710403	"	"
"	"	"	3.5	0.00M	-	721103	"	"
BS 7001	"	"	3.5	0.00M	-	741004	"	"
ALF LYR	"	"	3.5	0.00M	-	750801	"	"
BS 7001	"	"	3.5	-0.02M	-	751004	"	"
ALF LYR	"	"	3.5	0.03M	-	770710	"	"
"	"	"	3.5	-0.02C	-	771110	"	"
"	"	"	3.5	0.00M	-	791109	"	"
"	"	"	3.58	-0.02M	-	781213	"	"
"	"	"	3.6	-0.03M	11S	740807	"	"
"	"	"	3.6	-0.03M	11S	741202	"	"
"	"	"	3.6	-0.03M	-	741008	"	"
"	"	"	3.6	0.0M	-	741009	"	"
"	"	"	3.6	-0.03M	-	741105	"	"
"	"	"	3.6	0.00M	-	760108	"	"
HD 172167	"	"	3.6	-0.03M	-	780704	"	"
ALF LYR	"	"	4.8	-0.03M	12S	760107	"	"
"	"	"	4.8	-0.08M	-	721103	"	"
"	"	"	4.8	-0.02M	-	741009	"	"
"	"	"	4.8	0.00M	-	760108	"	"
"	"	"	4.8	0.03M	-	770710	"	"
"	"	"	4.8	0.00M	-	791109	"	"
"	"	"	4.9	-0.03M	11S	740807	"	"
"	"	"	4.9	-0.03M	11S	741202	"	"
"	"	"	4.9	-0.02M	-	710403	"	"
"	"	"	4.9	-0.03M	-	741008	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
IRC-20503	18 35 24	-24 40 24	2.2	2.67M	10M	690001		
AFGL 5269S	18 35 25	+35 11 54	11.0	-0.3M	10M	770706		
"	"	"	19.8	-2.7M	10M	"		
AFGL 5270S	18 35 28	+ 5 00 24	11.0	-2.1M	10M	"		
IRC-20504	18 35 29	-18 24 42	1.62	D	-	780203	IRC	
"	"	"	2.2	2.48M	10M	690001		
AFGL 2210	18 35 33	- 8 50 42	11.0	-2.9M	10M	760913		
"	"	"	19.8	-6.1M	10M	"		
"	18 35 34.4	- 8 50 57	4.6	2.7M	15S	790106		
"	"	"	10.6	-0.6M	15S	"		
AFGL 2211	18 35 39	- 5 32 30	4.2	1.8M	10M	760913		
"	"	"	11.0	-1.1M	10M	"		
"	"	"	19.8	-3.1M	10M	"		
IRC-10444	18 35 41	-14 53 06	2.2	2.52M	10M	690001		
AFGL 5271S	18 35 43	+14 42 42	19.8	-3.5M	10M	770706		
IRC-10445	18 35 43	-10 03 06	2.2	2.71M	10M	690001		
V1921 SGR	18 35 44	-21 46 13	2.2	9.5MU	-	740502	GCVS	
FIR #22	18 35 52	- 6 45	180	2.7E5X	30M	800803	ED	
EIC 689	18 35 55.2	- 8 37 08	2.7	7W	-	780604		
IRC+10366	18 35 56	+ 8 47 24	2.2	-0.90M	10M	690001		
AFGL 2212S	18 35 57	+22 38 54	4.2	1.2M	10M	770706		
EIC 690	18 35 57.4	+ 8 47 20	2.7	537W	-	780604		
X OPH	18 35 57.5	+ 8 47 19	1.04	1.10M	-	711002	CSI	
"	"	"	1.04	1.10MV	-	720002	"	
"	"	"	1.04	0.86M	-	730304	"	
"	"	"	1.05	1.25CV	-	720002	"	
"	"	"	3.5	-1.45M	-	710403	"	
"	"	"	4.9	-1.49M	-	"	"	
"	"	"	11	-2.76M	-	"	"	
"	"	"	20	-3.10M	9S	731104	"	
AFGL 2213	18 35 59	+ 8 45 36	4.2	-1.3M	10M	760913		
"	"	"	11.0	-2.3M	10M	"		
"	"	"	19.8	-2.9M	10M	"		
"	"	"	27.4	-6.3M	10M	"		
ISS #211	18 36 00	-43 14	2.2	0.8M	-	680802		
IRC+20368	18 36 01	+22 40 12	2.2	2.06M	10M	690001		
IRC-10446	18 36 01	-13 49 00	2.2	1.54M	10M	"		
AFGL 2214	18 36 07	-13 50 12	4.2	1.4M	10M	760913		
AFGL 2215	18 36 08	-15 04 18	4.2	1.2M	10M	"		
"	"	"	11.0	-0.4M	10M	"		
IRC-20505	18 36 10	-15 05 00	2.2	1.93M	10M	690001		
AFGL 2216S	18 36 18	- 5 20 48	4.2	1.5M	10M	770706		
"	"	"	11.0	-1.4M	10M	"		
XY LYR	18 36 27.3	+39 37 22	1.25	1.02C	V	701001	CSI	
"	"	"	1.65	0.05C	V	"	"	
"	"	"	2.2	-0.25C	V	"	"	
"	"	"	3.4	-0.52C	V	"	"	
"	"	"	3.5	-0.46M	-	710203	"	
"	"	"	3.5	-0.60M	-	710403	"	
"	"	"	3.5	-0.46M	-	710405	"	
"	"	"	4.9	-0.26C	-	710203	"	
"	"	"	4.9	-0.62M	-	710403	"	
"	"	"	4.9	-0.26C	-	710405	"	
"	"	"	8.4	-0.38C	-	710203	"	
"	"	"	8.4	-0.38C	-	710405	"	
"	"	"	11	-1.28M	-	710403	"	
"	"	"	11.0	-0.89C	-	710203	"	
"	"	"	11.0	-0.89C	-	710405	"	
"	"	"	20	-1.0M	14S	760901		
AFGL 5272S	18 36 28	+ 1 38 48	4.2	1.4M	10M	770706		
AFGL 2217	18 36 28	+39 37 36	4.2	-0.6M	10M	760913		
"	"	"	11.0	-1.2M	10M	"		
IRC+40323	18 36 28	+39 38 00	2.2	-0.35M	10M	690001		
LS 15	18 36 28	-10 09	2.3	7.41M	11S	741202	889903	
"	"	"	3.6	8.21M	11S	"	"	
"	"	"	4.9	5.61M	11S	"	"	
"	"	"	10	4.81M	11S	"	"	
IRC 00360	18 36 32	- 2 01 30	2.2	2.66M	10M	690001		
EIC 691	18 36 32.3	+ 1 38 31	2.7	19W	-	780604		
AFGL 2218	18 36 33	+18 23 12	4.2	1.1M	10M	760913		
IRC 00361	18 36 34	+ 1 39 00	2.2	2.82M	10M	690001		
"	"	"	2.3	3.0M	-	740705	IRC	
"	"	"	3.5	2.5M	-	"	"	
"	"	"	4.8	2.8M	-	"	"	
"	"	"	10.7	-0.6MU	-	"	"	
IRC+20389	18 36 35	+18 22 38	2.2	2.00M	10M	690001		
IRC-30392	18 36 38	-28 41 54	2.2	1.45M	10M	"		
AFGL 5273S	18 36 41	+30 26 12	4.2	1.4M	10M	770706		
"	"	"	11.0	-1.0M	10M	"		
IRC-10447	18 36 41	- 8 03 24	2.2	2.80M	10M	690001		
IRC+30337	18 36 43	+30 24 36	2.2	2.36M	10M	"		
AFGL 5274S	18 36 45	-28 42 36	4.2	1.5M	10M	770706		

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ORIGINAL PAGE IS
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-	-	-	4 9	-0 03M	-	741105	-
HD 172167	-	-	4 9	-0 03M	-	780704	-
ALF LYR	-	-	5 0	-0 04C	-	640501	-
-	-	-	5 0	-0 04C	-	650002	-
BS 7001	-	-	5 0	-0 02M	-	751004	-
ALF LYR	-	-	6 4	-0 03M	12S	760107	-
-	-	-	6 4	-0 05M	-	710403	-
-	-	-	6 6	0 02M	-	721103	-
-	-	-	6 6	-0 03M	-	741009	-
-	-	-	6 6	0 00M	-	760108	-
-	-	-	6 7	-0 03M	11S	740807	-
-	-	-	6 7	-0 03M	11S	741202	-
-	-	-	6 7	-0 03M	-	741008	-
-	-	-	6 7	-0 03M	-	741105	-
HD 172167	-	-	6 7	-0 03M	-	780704	-
ALF LYR	-	-	10	2 31F	5 9S	640201	-
-	-	-	10	-0 03M	11S	740807	-
-	-	-	10	-0 03M	11S	741202	-
-	-	-	10	-0 03M	12S	760107	-
-	-	-	10	-0 03M	-	741008	-
-	-	-	10	-0 03M	-	741009	-
HD 172167	-	-	10	-0 03M	-	780704	-
ALF LYR	-	-	10 0	-0 03M	-	741105	-
BS 7001	-	-	10 0	-0 03M	-	751004	-
ALF LYR	-	-	10 2	-0 06M	-	700302	-
-	-	-	10	0 00C	-	640501	-
-	-	-	10 4	-0 01C	-	650002	-
-	-	-	10 6	-0 07M	-	721103	-
-	-	-	10 8	-0 03M	-	741009	-
-	-	-	11	-0 03M	-	710403	-
-	-	-	11 1	-0 03M	12S	760107	-
-	-	-	11 3	-0 03M	-	741009	-
-	-	-	11 4	-0 03M	11S	740807	-
-	-	-	11 4	-0 03M	11S	741202	-
-	-	-	11 4	-0 03M	-	741008	-
-	-	-	11 4	-0 03M	-	741105	-
HD 172167	-	-	11 4	-0 03M	-	780704	-
ALF LYR	-	-	12 2	-0 03M	-	721103	-
-	-	-	12 6	-0 03M	11S	740807	-
-	-	-	12 6	-0 03M	11S	741202	-
-	-	-	12 6	-0 03M	-	741008	-
-	-	-	12 6	-0 03M	-	741105	-
-	-	-	12 8	-0 03M	-	741009	-
-	-	-	18	0 0M	-	-	-
-	-	-	18 0	-0 07M	-	721103	-
-	-	-	19	-0 03M	11S	741202	-
-	-	-	19 5	-0 03M	11S	740807	-
-	-	-	19 5	-0 03M	-	741105	-
-	-	-	20	-0 31M	9S	731104	-
-	-	-	22	0 0M	-	741009	-
-	-	-	22 0	-0 08M	-	700302	-
-	-	-	23	-0 03M	11S	741202	-
-	-	-	23	-0 03M	-	741105	-
IRC-10442 A2	18 35 16	- 6 55 29	1 23	0 11J	23S	790904	
-	-	-	1 66	1 2J	23S	-	
-	-	-	2 22	4 1J	23S	-	
-	-	-	2 40	4 2J	23S	-	
-	-	-	3 05	6 3J	23S	-	
-	-	-	3 45	7 7J	23S	-	
-	-	-	4 65	7 7J	23S	-	
IRC-10442 B	18 35 16 5	- 6 56 24	1 23	0 46J	63S	-	
-	-	-	1 66	2 9J	63S	-	
-	-	-	2 22	4 1J	11S	-	
-	-	-	2 22	4 6J	16S	-	
-	-	-	2 22	4 8J	23S	-	
-	-	-	2 22	5 4J	32S	-	
-	-	-	2 22	7 8J	46S	-	
-	-	-	2 22	10 0J	63S	-	
-	-	-	3 45	5 3J	11S	-	
-	-	-	3 45	6 4J	16S	-	
-	-	-	3 45	6 9J	23S	-	
-	-	-	3 45	8 3J	32S	-	
-	-	-	3 45	10 8J	46S	-	
-	-	-	3 45	11 8J	63S	-	
-	-	-	3 57	10 8J	63S	-	
-	-	-	4 65	7 4J	63S	-	
-	-	-	4 71	7 4J	46S	-	
-	-	-	11 0	2 82M	11S	-	
AFGL 5268S	18 35 18	- 6 53 48	4 2	1 3M	10M	770706	
-	-	-	11 0	-0 5M	10M	-	
IRC-10443	18 35 18	-12 24 54	2 2	1 79M	10M	690001	
ISS #258	18 35 20	-48 24	2 2	2 5M	-	680802	

IRC 00362	18 36 46	+ 3 06 12	2 2	2 41M	10M	690001	
-	-	-	2 3	2 5M	-	740705	IRC
-	-	-	3 5	2 1M	-	-	-
-	-	-	4 8	1 6M	-	-	-
-	-	-	10 7	-0 1MU	-	-	-
IRC -10448	18 36 49	-11 13 42	2 2	3 00M	10M	690001	
-	-	-	2 3	3 15M	-	790604	IRC
-	-	-	3 6	2 80M	-	-	-
-	-	-	4 9	3 28M	-	-	-
-	-	-	8 7	2 53M	-	-	-
-	-	-	10 0	2 65M	-	-	-
-	-	-	11 4	2 50M	-	-	-
AFGL 2219	18 37 00	-11 48 30	4 2	0 9M	10M	760913	
IRC-10367	18 37 10	-11 48 06	2 2	1 72M	10M	690001	
AFGL 2220	18 37 10	- 7 49 00	4 2	1 4M	10M	760913	
BS 6982	18 37 12 3	-71 28 29	1 02	2 86M	-	691002	CSI
EIC 692	18 37 15 7	- 8 41 06	2 7	4W	-	780604	
EIC 693	18 37 17 5	- 7 50 17	2 7	42W	-	-	
IRC-10449	18 37 19	- 7 50 00	2 2	2 16M	10M	690001	
V348 SGR	18 37 19	-22 57 24	1 25	12MV	-	781001	GCVS
-	-	-	1 65	9 7MV	-	-	-
-	-	-	2 2	7 5MV	-	-	-
-	-	-	3 5	5 1MV	-	-	-
-	-	-	5	3 8MV	-	-	-
CRL 2222	18 37 20 7	- 0 21 26	2 2	7 2J	-	760605	
-	-	-	3 6	46J	-	-	
-	-	-	5 0	55J	-	-	
-	-	-	6 4	40J	-	-	
-	-	-	8 8	50J	-	-	
-	-	-	10 4	65J	-	-	
-	-	-	10 6	54J	-	-	
-	-	-	11 6	50J	-	-	
-	-	-	12 6	24J	-	-	
-	18 37 20 9	- 0 21 27	4 6	1 5M	6S	770502	
-	18 37 21 3	- 0 21 30	1 25	8 7M	-	771005	
-	-	-	1 65	5 8M	-	-	
-	-	-	2 2	3 9M	-	-	
-	-	-	3 5	2 1M	-	-	
IRC-20506	18 37 23	-15 16 30	2 2	2 75M	10M	690001	
IRC-20507	18 37 24	-18 35 42	1 62	D	-	790203	IRC
-	-	-	2 2	2 71M	10M	690001	
V348 SGR	18 37 24	-23 03	1 25	11 57M	-	740209	
-	-	-	1 65	9 40M	-	-	
-	-	-	2 2	7 26M	-	-	
-	-	-	3 5	4 96M	-	-	
BD- 8 4627	18 37 28 3	- 8 39 59	1 25	4 80C	V	701001	BD
-	-	-	1 65	3 52C	V	-	-
-	-	-	2 2	3 11C	V	-	-
-	-	-	3 4	2 71C	V	-	-
AFGL 2222	18 37 31	+ 0 23 36	11 0	-1 7M	10M	760913	
AFGL 2223	18 37 32	- 5 45 30	4 2	0 8M	10M		
-	-	-	11 0	-1 7M	10M	-	
-	-	-	19 8	-3 3M	10M	-	
IRC-10368	18 37 34	+ 9 55 30	2 2	0 77M	10M	690001	
IRC-10450	18 37 35	- 5 45 42	1 25	4 51C	-	720001	IRC
-	-	-	1 65	3 04C	-	-	
-	-	-	2 2	2 94M	10M	690001	
-	-	-	2 2	2 23M	-	720001	IRC
-	-	-	2 3	2 3C	-	760610	-
-	-	-	3 5	1 16C	-	720001	-
-	-	-	3 5	1 1M	-	760610	-
-	-	-	4 9	0 3C	-	-	-
-	-	-	8 4	-1 1C	-	-	-
-	-	-	10 1	-1 27C	-	720001	-
-	-	-	11 2	-2 0C	-	760610	-
-	-	-	12 5	-1 9C	-	-	-
K3-9	18 37 42	- 8 47	2 2	9 1MU	-	740708	P-K
K3-10	18 37 48	-14 09	1 25	6 33M	-	-	P-K
-	-	-	1 65	5 43M	-	-	-
-	-	-	2 2	4 85M	-	-	-
-	-	-	3 4	4 08M	-	-	-
-	-	-	10	2 75M	-	-	-
IRC-30393	18 37 49	-26 07 54	2 2	2 16M	10M	690001	
ISS #111	18 37 51	-37 31	2 2	0 0M	-	680802	
AFGL 2224	18 37 53	-25 46 48	4 2	1 2M	10M	760913	
IRC-10451	18 38 01	-14 33 12	2 2	2 86M	10M	690001	
AFGL 2225	18 38 03	-40 17 48	4 2	1 2M	10M	760913	
-	-	-	11 0	-0 9M	10M	-	
HD 172488	18 38 04 2	- 8 45 57	1 25	6 49M	-	781211	CSI
-	-	-	1 65	6 39M	-	-	-
-	-	-	2 2	6 28M	-	-	-
-	-	-	3 4	6 31M	-	-	-

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
AFGL 2226S	18 38 18	- 5 42 36	11 0	-1 2M	10M	770706	
IRC-40324	18 38 20	+40 17 12	2 2	1 56M	10M	690001	
IRC-10452	18 38 20	- 5 42 36	2 2	2 90M	10M	"	
IRC-20509	18 38 25	+17 07 36	2 2	2 23M	10M	"	
OH26 2-0 6	18 38 32 5	- 8 18 06	3 8	4 42M	-	760701	
AFGL 5275S	18 38 36	- 8 24 18	11 0	-0 7M	10M	770706	
IRC-10453	18 38 38	- 8 24 42	2 2	2 83M	10M	690001	
AFGL 2227	18 38 46	- 4 24 12	4 2	0 7M	10M	760913	
"	"	"	11 0	-2 4M	10M	"	
"	"	"	19 8	-3 7M	10M	"	
IRC 00383	18 38 48	- 4 23 30	2 2	2 06M	10M	690001	
"	"	"	2 3	2 3C	-	760610	IRC
"	"	"	3 5	1 2M	-	"	"
"	"	"	4 9	0 5C	-	"	"
"	"	"	8 4	-0 9C	-	"	"
"	"	"	11 2	-2 4C	-	"	"
"	"	"	12 5	-2 4C	-	"	"
"	"	"	20	-3 7M	14S	760901	"
IRC-70146	18 38 55	+74 17 00	2 2	2 01M	10M	690001	
IRC-30338	18 38 58	+31 38 36	2 2	2 42M	10M	"	
IRC-50283	18 39 02	+46 02 42	2 2	2 86M	10M	"	
LFT 1427	18 39 03	+ 0 53 24	1	10 49M	-	780309	
"	"	"	1 25	9 420C	-	760907	
"	"	"	1 65	8 850C	-	"	
"	"	"	2 2	8 755M	-	"	
EIC 694	18 39 15 1	+ 8 23 12	2 7	42M	-	780604	
AFGL 5276S	18 39 18	+ 8 22 24	4 2	1 6M	10M	770706	
IRC+10369	18 39 18	+ 8 23 12	2 2	2 06M	10M	690001	
AFGL 2228	18 39 22	+28 46 12	4 2	1 5M	10M	760913	
HD 172694	18 39 22 4	+15 54 20	1 6	7 17C	V	730001	CS1
"	"	"	2 2	6 84M	V	"	"
"	"	"	3 5	6 54C	V	"	"
AFGL 5277S	18 39 23	+46 02 12	4 2	1 8M	10M	770706	
IRC-10454	18 39 26	- 5 04 42	2 2	2 02M	10M	690001	
AFGL 2229	18 39 28	- 5 05 12	4 2	1 5M	10M	760913	
"	"	"	11 0	-1 0M	10M	"	
EIC 693	18 39 30 8	+ 8 48 10	2 7	21M	-	780604	
IRC-30339	18 39 31	+28 45 54	2 2	1 70M	10M	690001	
AFGL 2230	18 39 31	- 2 49 38	4 2	1 2M	10M	760913	
EIC 696	18 39 31 2	- 2 48 13	2 7	41M	-	780604	
IRC 00384	18 39 32	- 2 48 00	1 04	5 40M	-	740806	IRC
"	"	"	1 05	5 41M	-	"	"
"	"	"	2 2	2 16M	10M	690001	
"	"	"	2 3	2 4M	-	740705	IRC
"	"	"	2 3	2 3CV	-	760610	"
"	"	"	3 5	1 8M	-	740705	"
"	"	"	3 5	1 6MV	-	760610	"
"	"	"	4 9	1 4CV	-	"	"
"	"	"	8 4	0 4CV	-	"	"
"	"	"	8 8	0 4M	-	740705	"
"	"	"	10 7	-1 3M	-	"	"
"	"	"	11 2	-1 1CV	-	760610	"
"	"	"	12 5	-1 2CV	-	"	"
AFGL 5278S	18 39 32	- 7 22 48	4 2	1 4M	10M	770706	
IRC+10370	18 39 33	+ 8 48 30	2 2	2 82M	10M	690001	
ISS #248	18 39 35	-45 48	2 2	1 5M	-	680802	
AFGL 2231S	18 39 36	+74 17 42	4 2	1 6M	10M	770706	
IRC-10455	18 39 38	- 7 23 30	2 2	1 71M	10M	690001	
IRC+20370	18 39 41	+17 37 36	1 9	S	-	751006	IRC
"	"	"	2 2	1 87M	10M	690001	
"	"	"	2 3	1 4M	-	740705	IRC
"	"	"	2 3	2 7CV	-	760610	"
"	"	"	3 5	-0 8M	-	740705	"
"	"	"	3 5	0 4MV	-	760610	"
"	"	"	4 8	-1 7M	-	740705	"
"	"	"	4 9	-0 9CV	-	760610	"
"	"	"	8	S	-	"	"
"	"	"	8 4	-2 3CV	-	"	"
"	"	"	8 6	-3 0M	-	740705	"
"	"	"	10	-2 9M	-	"	"
"	"	"	10 7	-3 4M	-	"	"
"	"	"	11 2	-3 0CV	-	760610	"
"	"	"	12 2	-2 8M	-	740705	"
"	"	"	12 5	-2 9CV	-	760610	"
AFGL 2232	18 39 42	+17 38 42	4 2	-1 7M	10M	760913	
"	"	"	11 0	-3 5M	10M	"	
"	"	"	19 8	-3 8M	10M	"	
EIC 697	18 39 48 3	- 2 20 28	2 7	135M	-	780604	
IRC 00385	18 39 51	- 2 21 12	2 2	2 67M	10M	690001	
"	"	"	2 3	2 9CV	-	760610	IRC
"	"	"	3 5	0 4MV	-	"	"
"	"	"	4 9	-0 8CV	-	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2 3	1 8CV	-	760610	"
"	"	"	3 5	0 3M	-	740705	"
"	"	"	3 5	0 8MV	-	760610	"
"	"	"	4 8	-0 2M	-	740705	"
"	"	"	4 9	0 3CV	-	760610	"
"	"	"	8 4	-1 0CV	-	"	"
"	"	"	8 6	-1 5M	-	740705	"
"	"	"	10 7	-2 8M	-	"	"
"	"	"	11 2	-2 2CV	-	760610	"
"	"	"	12 2	-2 3M	-	740705	"
"	"	"	12 5	-2 0CV	-	760610	"
AFGL 5284S	18 41 30	- 2 34 24	4 2	1 8M	10M	770706	
IRC-10375	18 41 32	+10 51 30	2 2	2 24M	10M	690001	
MV SGR	18 41 33	-21 00 24	1 25	10 9MV	-	781001	GCVS
"	"	"	1 65	9 77MV	-	"	"
"	"	"	2 2	8 69MV	-	"	"
"	"	"	3 5	7 41MV	-	"	"
"	"	"	5	5 8M	-	"	"
IRC-40326	18 41 38	+39 14 54	2 2	2 73M	10M	690001	
M3-32	18 41 38	-25 23	2 2	11 8MU	-	740503	P-K
AFGL 5285S	18 41 38	- 3 51 18	4 2	1 2M	10M	770706	
IRC 00370	18 41 42	- 3 51 06	2 2	2 16M	10M	690001	
"	"	"	2 3	2 4M	-	740705	IRC
"	"	"	3 5	1 9M	-	"	"
"	"	"	4 8	1 9M	-	"	"
"	"	"	10 7	-0 1MU	-	"	"
AFGL 2243	18 41 42	- 4 23 18	11 0	-1 3M	10M	760913	
"	"	"	19 8	-4 2M	10M	"	
IRC 00371	18 41 43	- 2 36 30	2 2	2 84M	10M	690001	
"	"	"	2 3	3 2M	-	740705	IRC
"	"	"	3 5	3 0M	-	"	"
"	"	"	4 8	2 8M	-	"	"
"	"	"	10 7	0 0MU	-	"	"
AFGL 2242	18 41 44	+32 38 24	11 0	-0 4M	10M	760913	
"	"	"	19 8	-3 3M	10M	"	
M4-4	18 41 48	+ 8 44	1 65	9 6M	-	740708	P-K
"	"	"	2 2	8 7M	-	"	"
AS 320	18 41 50	- 3 51	2 1	S	8 5S	781007	AS
"	"	"	2 3	5 69M	11S	741202	"
"	"	"	3 6	4 21M	11S	"	"
"	"	"	4 9	3 58M	11S	"	"
"	"	"	8 7	2 95M	11S	"	"
"	"	"	10	2 96M	11S	"	"
"	"	"	11 4	3 22M	11S	"	"
BD- 5 4743	18 41 57 6	- 5 07 22	1 25	5 21C	V	701001	BD
"	"	"	1 65	4 13C	V	"	"
"	"	"	2 2	3 79C	V	"	"
"	"	"	3 4	3 48C	V	"	"
IRC-10458	18 41 59	- 8 35 12	2 2	2 11M	10M	690001	
IRC-10459	18 41 59	- 9 17 12	2 2	2 73M	10M	"	
AFGL 5286S	18 42 02	+11 14 00	11 0	-0 9M	10M	770706	
IRC 00372	18 42 06	+ 1 49 42	2 2	2 20M	10M	690001	
GLIESE 725A	18 42 13	+59 33 18	1 65	4 68M	-	741004	709903
"	"	"	2 2	4 46M	-	"	"
"	"	"	3 5	4 2M	-	"	"
GLIESE 725AB	"	"	1 25	4 73C	-	770903	"
"	"	"	1 65	4 18C	-	"	"
"	"	"	2 20	3 95M	-	"	"
IRC-20513	18 42 13	+20 30 30	2 2	1 98M	10M	690001	
GLIESE 725B	18 42 14	+59 33 00	1 65	5 24M	-	741004	709903
"	"	"	2 2	4 98M	-	"	"
"	"	"	3 5	4 7M	-	"	"
K3-12	18 42 18	- 8 04	2 2	9 2M	-	740708	P-K
IRC-40327	18 42 24	+38 28 30	2 2	2 39M	10M	690001	
AFGL 5287S	18 42 28	+17 27 12	4 2	1 1M	10M	770706	
"	"	"	11 0	-1 2M	10M	"	
IRC+20371	18 42 32	+17 27 12	2 2	2 01M	10M	690001	
IC 4776	18 42 34	-33 24	10	3.5MU	11S	741009	IC
BD-10 4738	18 42 40 4	-10 57 05	1 25	4 22C	V	701001	BD
"	"	"	1 65	3 10C	V	"	"
"	"	"	2 2	2 76C	V	"	"
"	"	"	3 4	2 44C	V	"	"
PE2-15	18 42 48	- 7 00	2 2	9 8MU	-	740708	P-K
IRC+10378	18 42 50	+12 53 24	2 2	2 98M	10M	690001	
K4-5	18 42 54	- 6 22	2 2	9 7MU	-	740708	P-K
AFGL 5288S	18 42 57	+17 20 42	4 2	1 6M	10M	770706	
"	"	"	11 0	-1 6M	10M	"	
IRC 00373	18 42 59	+ 4 34 24	2 2	2 85M	10M	690001	
IRC-20514	18 42 59	+17 21 06	2 2	2 04M	10M	"	
G29 9-0 0	18 43	- 2 45	2 2	P	10S	780306	ED
EIC 703	18 43 00 9	- 5 38 58	2 7	25M	-	780604	
AFGL 5289S	18 43 01	- 4 10 12	19 8	-2 8M	10M	770706	

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"	"	"	3 4	-2 4CV	-	"	"
"	"	"	11 2	-2 9CV	-	"	"
"	"	"	12 5	-2 9CV	-	"	"
EIC 698	18 39 51 8	- 9 35 00	2 7	7W	-	780604	
AFGL 22345	18 39 53	- 2 07 42	19 8	-3 0M	10M	770706	
AFGL 2233	18 39 53	- 2 21 06	4 2	-0 9M	10M	760913	
"	"	"	11 0	-3 5M	10M	"	
"	"	"	19 8	-3 6M	10M	"	
EIC 699	18 39 54 3	+ 4 34 19	2 7	20W	-	780604	
IRC 00366	18 39 55	+ 4 34 12	2 2	2 64M	10M	690001	
IRC-20509	18 39 57	-15 58 36	2 2	2 88M	10M	"	
IRC-20510	18 39 58	-19 19 54	2 2	-0 60M	10M	"	
NGC 6681	18 39 58	-32 21	1 25	8 34M	35S	741001	RNGC
"	"	"	1 6	8 03M	35S	"	"
"	"	"	2 2	8 00M	35S	"	"
BS 7023	18 39 58 3	-19 20 01	1 04	1 48M	-	800105	CSI
"	"	"	1 25	0 77M	-	"	"
"	"	"	1 62	D	-	790203	"
"	"	"	1 65	-0 17M	-	800105	"
"	"	"	2 2	-0 47M	-	"	"
"	"	"	3 4	-0 71M	-	"	"
"	"	"	4 8	-0 35M	-	"	"
AFGL 2236	18 40 04	+28 55 24	4 2	0 4M	10M	760913	
"	"	"	11 0	-1 8M	10M	"	
AFGL 2235	18 40 04	-19 20 18	4 2	-0 4M	10M	"	
"	"	"	11 0	-1 3M	10M	"	
EIC 700	18 40 06 6	- 8 35 02	2 7	4W	-	780604	
AFGL 52795	18 40 07	+10 18 12	19 8	-3 1M	10M	770705	
IRC+30340	18 40 07	+28 54 30	2 2	0 71M	10M	690001	
IRC+10371	18 40 10	+13 58 00	2 2	2 44M	10M	"	
"	"	"	2 3	2 4M	-	740705	IRC
"	"	"	3 5	2 5M	-	"	"
"	"	"	4 8	2 6M	-	"	"
"	"	"	10 7	0 3MU	-	"	"
AFGL 22375	18 40 10	- 4 38 00	4 2	1 5M	10M	770706	
F-51	18 40 12	-62 25	1 2	12 25M	9S	790307	ED
"	"	"	1 25	12 08CV	-	780701	"
"	"	"	1 6	11 30M	9S	790307	"
"	"	"	1 65	11 00CV	-	780701	"
"	"	"	2 2	10 25M	9S	790307	"
"	"	"	2 2	10 08MV	-	780701	"
"	"	"	3 4	8 84M	9S	790307	"
"	"	"	3 5	8 57CV	-	780701	"
IRC+60250	18 40 14	+56 44 12	2 2	2 42M	10M	690001	
AFGL 2238	18 40 24	- 3 38 18	19 8	-3 7M	10M	760913	
EIC 701	18 40 25 4	+ 8 15 30	2 7	6W	-	780604	
PC 20	18 40 30	- 0 20	2 2	9 5M	-	740503	P-K
M1 59	18 40 36	- 9 08	2 2	9 6M	-	"	P-K
EIC 702	18 40 38 8	+ 6 43 19	2 7	23W	-	780604	
IRC+10372	18 40 40	+ 6 43 36	2 2	2 72M	10M	690001	
AS 319	18 40 40	- 5 08	2 2	9 6M	-	750302	
AFGL 52805	18 40 45	- 8 23 36	4 2	1 2M	10M	770706	
IRC-10456	18 40 45	-11 23 24	2 2	2 28M	10M	690001	
M1-60	18 40 48	-13 48	2 2	9 8M	-	740503	P-K
AFGL 2239	18 40 49	+12 21 42	4 2	1 3M	10M	760913	
"	"	"	11 0	-0 8M	10M	"	
IRC-10457	18 40 49	- 8 20 06	2 2	2 07M	10M	690001	
IRC+10373	18 40 50	+12 20 36	2 2	2 51M	10M	"	
IRC 00367	18 40 51	- 3 34 54	2 2	2 83M	10M	"	
IRC-20511	18 40 53	-15 19 30	2 2	2 97M	10M	"	
AFGL 52815	18 40 54	- 1 35 24	4 2	1 1M	10M	770706	
"	"	"	11 0	-0 7M	10M	"	
AFGL 52825	18 40 56	-11 25 48	4 2	1 6M	10M	"	
HD 172910	18 40 58 4	-35 41 35	1 25	5 20M	-	761211	CSI
"	"	"	1 65	5 27M	-	"	"
"	"	"	2 2	5 31M	-	"	"
"	"	"	3 4	5 40M	-	"	"
IRC 00368	18 41 02	- 1 38 30	2 2	1 89M	10M	690001	
IRC 00369	18 41 02	- 3 06 00	2 2	2 82M	10M	"	
IRC-20512	18 41 04	-21 45 12	2 2	2 85M	10M	"	
IRC+30341	18 41 06	+29 45 30	2 2	2 00M	10M	"	
IRC+40325	18 41 06	+38 54 30	2 2	1 69M	10M	"	
AFGL 52835	18 41 07	+29 45 18	4 2	1 3M	10M	770706	
AFGL 2240	18 41 07	+38 55 06	4 2	0 9M	10M	760913	
"	"	"	11 0	-1 0M	10M	"	
M3-31	18 41 12	-19 57	2 2	9 0MU	-	740708	P-K
AFGL 2241	18 41 15	+13 53 06	4 2	-0 1M	10M	760913	
"	"	"	11 0	-2 4M	10M	"	
"	"	"	19 8	-3 1M	10M	"	
FIR #23	18 41 15	- 4 11	180	3 2E5X	30M	800803	ED
IRC+10374	18 41 17	+13 54 30	2 2	2 30M	10M	690001	
"	"	"	2 3	1 4M	-	740705	IRC
AFGL 2244	18 43 01	-19 38 36	4 2	0 1M	10M	760913	
"	"	"	11 0	-1 2M	10M	"	
ZET 1 LYR	18 43 02 9	+37 33 05	2 3	3 90M	11S	740807	CSI
"	"	"	3 6	3 84M	11S	"	"
"	"	"	4 9	3 86M	11S	"	"
"	"	"	8 7	3 90M	11S	"	"
"	"	"	10	3 75M	11S	"	"
RY LYR	18 43 03	+34 37 21	1 04	4 83MV	-	720002	GCVS
"	"	"	1 05	4 95CV	-	"	"
IRC-10460	18 43 04	- 5 38 42	2 2	2 56M	10M	690001	
IRC-20515	18 43 04	-19 39 36	2 2	0 42M	10M	"	
M1-61	18 43 06	-14 31	1 65	8 44M	-	740503	P-K
"	"	"	2 2	8 46M	-	"	"
OH28 6-0 6	18 43 10	- 4 04 06	3 8	2 47M	-	760701	
"	"	"	11	-0 79M	-	"	
AFGL 52905	18 43 13	+ 5 42 24	4 2	1 4M	10M	770706	
OH30 7-0 4	18 43 16 5	- 1 50 00	3 8	3 68M	-	760701	
"	"	"	11	-0 07M	-	"	
IRC+10377	18 43 17	+ 8 41 06	2 2	1 64M	10M	690001	
EIC 704	18 43 17 2	- 8 38 31	2 7	15W	-	780604	
MFE 56	18 43 18	- 2 49	100	37000J	12M	711201	
FIR #24	18 43 19	- 2 45	100	2 1E5X	15M	800803	ED
"	"	"	180	3 2E5X	30M	"	"
IRC-20516	18 43 19	-22 28 42	2 2	1 50M	10M	690001	
EIC 705	18 43 19 8	+ 8 41 21	2 7	56W	-	780604	
IRC 00374	18 43 21	- 1 43 36	2 2	2 98M	10M	690001	
"	"	"	2 3	3 3M	-	740705	IRC
"	"	"	3 5	3 1M	-	"	"
"	"	"	4 8	3 0M	-	"	"
"	"	"	10 7	0 9MU	-	"	"
AFGL 52915	18 43 22	-22 22 42	4 2	1 8M	10M	770706	
AFGL 2245	18 43 23	- 2 42 36	4 2	1 0M	10M	760913	
"	"	"	11 0	-2 1M	10M	"	
"	"	"	19 8	-5 1M	10M	"	
G29 9-0 0	18 43 27 7	- 2 42 48	2 2	0 2J	12S	750807	
"	"	"	2 3	0 45J	22S	"	
"	"	"	3 5	1 1J	12S	"	
"	"	"	4 8	3 3J	12S	"	
"	"	"	8	5	12S	"	
"	"	"	8	5	22S	"	
"	"	"	8 4	49J	12S	"	
"	"	"	8 4	83J	22S	"	
"	"	"	10 2	64J	12S	"	
"	"	"	11 1	87J	12S	"	
"	"	"	11 2	144J	22S	"	
"	"	"	12 5	235J	22S	"	
"	"	"	12 6	151J	12S	"	
"	"	"	19	610J	12S	"	
"	"	"	88 4	12XU	75S	791008	
MWC 957	18 43 30	-23 30	1 6	11 20C	V	730001	MWC
M2-48	"	"	1 65	11 2M	11S	741009	P-K
MWC 957	"	"	2 2	10 70M	V	730001	MWC
M2-48	"	"	2 2	10 7M	11S	741009	P-K
"	"	"	2 2	9 9MU	-	740503	"
"	"	"	10	3 5MU	11S	741009	"
"	"	"	18	0 2MU	11S	"	"
IRC+20372	18 43 31	+20 29 24	2 2	2 96M	10M	690001	
AFGL 52925	18 43 36	+29 37 24	4 2	1 1M	10M	770706	
EIC 706	18 43 38 8	+ 8 09 49	2 7	9W	-	780604	
AFGL 2246	18 43 39	+43 34 48	4 2	1 1M	10M	760913	
"	"	"	11 0	-1 0M	10M	"	
IRC+40328	18 43 40	+43 34 54	2 2	2 03M	10M	690001	
AFGL 52935	18 43 40	- 3 00 00	4 2	1 5M	10M	770706	
IRC-30394	18 43 40	-29 41 12	2 2	1 18M	10M	690001	
OH26 4-2 0	18 43 45	- 6 43 54	3 8	2 42M	-	760761	
"	"	"	11	-0 62M	-	"	
IRC 00375	18 43 54	- 3 00 30	2 2	2 70M	10M	690001	
EIC 707	18 44 00 1	+ 8 02 35	2 7	5W	-	780604	
IRC+30342	18 44 02	+26 38 12	2 2	2 01M	10M	690001	
BS 7064	18 44 03 5	+26 38 27	1 65	2 23M	-	751004	CSI
"	"	"	2 2	2 01M	-	"	"
"	"	"	3 50	1 86M	-	"	"
V CRA	18 44 06 9	-38 12 51	1 25	9 61MV	-	781001	CSI
"	"	"	1 65	8 98MV	-	"	"
"	"	"	2 2	7 66MV	-	"	"
"	"	"	3 5	5 60MV	-	"	"
AFGL 52945	18 44 07	+22 25 12	4 2	1 6M	10M	770706	
AFGL 2247	18 44 07	+26 38 00	4 2	1 5M	10M	760913	
BD-11 4747	18 44 18	-11 44	1 6	9 50C	V	730001	
"	"	"	2 2	9 30M	V	"	
IRC-20517	18 44 18	-20 25 36	2 2	2 69M	10M	690001	
IRC+20373	18 44 24	+22 29 06	2 2	2 99M	10M	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2 3	3 2M	-	740705	IRC
"	"	"	3 5	2 8M	-	"	"
"	"	"	4 8	2 9M	-	"	"
"	"	"	10 7	0 8MU	-	"	"
AFGL 2248	18 44 26	- 4 47 48	4 2	1 1M	10M	760913	
"	"	"	11 0	-0 9M	10M	"	
IRC-10378	18 44 31	- 9 22 00	2 2	2 11M	10M	690001	
IRC-20374	18 44 31	+18 38 42	2 2	2 10M	10M	"	
BS 7063	18 44 31 3	- 4 48 11	1 25	2 42C	-	660302	CSI
"	"	"	2 2	1 74C	-	"	"
IRC 00378	18 44 32	- 4 48 12	2 2	1 67M	10M	690001	
IRC-20518	18 44 33	-23 59 54	2 2	2 69M	10M	"	
OH30 1-0 2	18 44 33 0	- 2 38 56	1 6	0 35J	13S	800709	771109
"	"	"	2 1	S	-	771109	
"	"	"	2 2	1 9JV	9S	"	
"	"	"	2 2	3J	13S	800709	771109
"	"	"	3 4	16JV	9S	771109	
"	"	"	3 4	18J	13S	800709	771109
"	"	"	4 8	29JV	9S	771109	
"	"	"	4 8	30J	13S	800709	771109
"	"	"	8 7	43JV	9S	771109	
"	"	"	8 7	48J	9S	800709	771109
"	"	"	9 5	32JV	9S	771109	
"	"	"	9 5	35J	9S	800709	771109
"	"	"	10 1	41JV	9S	771109	
"	"	"	10 1	48J	9S	800709	771109
"	"	"	11 2	42JV	9S	771109	
"	"	"	11 2	45J	9S	800709	771109
"	"	"	12 5	45JV	9S	771109	
"	"	"	12 5	58J	9S	800709	771109
"	"	"	20	60JV	9S	771109	
"	"	"	30	35J	30S	800709	771109
"	"	"	50	25J	30S	"	"
AFGL 2249S	18 44 39	- 2 24 24	19 8	-3 2M	10M	770706	
AFGL 5295S	18 44 40	- 5 25 18	4 2	1 3M	10M	"	
ISS #213	18 44 40	-43 40	2 2	2 0M	-	680802	
EIC 708	18 44 48 5	- 5 45 40	2 7	49W	-	780604	
R SCT	18 44 48 8	- 5 45 38	0 35	S	-	770209	CSI
"	"	"	1 08	P	-	"	"
BS 7068	"	"	1 25	2 84C	-	660302	"
"	"	"	2 2	2 08C	-	"	"
R SCT	"	"	2 2	2 8M	-	721203	"
BS 7068	"	"	3 4	1 56C	-	660302	"
R SCT	"	"	3 5	1 6M	11S	700906	"
"	"	"	3 6	1 8M	-	721203	"
"	"	"	4 8	1 4M	-	"	"
"	"	"	4 9	1 3M	11S	700906	"
"	"	"	8 4	0 6M	11S	"	"
"	"	"	8 6	0 9M	-	721203	"
"	"	"	10 8	0 9M	-	"	"
"	"	"	11 0	0 4M	11S	700906	"
"	"	"	11 3	0 6M	-	721203	"
MFE 57	18 44 49	- 2 07	100	69000J	12M	711201	
AFGL 5298S	18 44 50	- 5 44 00	4 2	1 2M	10M	770706	
"	"	"	11 0	-0 7M	10M	"	
"	"	"	19 8	-2 6M	10M	"	
IRC-10461	18 44 50	- 5 46 06	2 2	2 05M	10M	690001	
IRC-10379	18 44 53	+ 5 24 06	2 2	1 99M	10M	"	
EIC 709	18 44 53 3	+ 5 23 58	2 7	52W	-	780604	
AFGL 2250S	18 44 56	-12 21 30	4 2	1 6M	10M	770706	
IRC-10462	18 44 56	-12 23 00	2 2	1 71M	10M	690001	
FIR #25	18 44 58	- 1 57	100	4 4ESI	15M	800803	ED
"	"	"	180	1 8ESI	15M	"	"
"	"	"	180	5 9ESI	30M	"	"
1845-024+G	18 45	- 2 24	1 2	11 53C	12S	790801	
"	"	"	1 6	9 89C	12S	"	
"	"	"	2 2	8 84M	12S	"	
1845-024+2	"	"	1 2	10 97CV	12S	"	
"	"	"	1 6	10 30CV	12S	"	
"	"	"	2 2	9 74MV	12S	"	
AFGL 5297S	18 45 00	+42 43 48	11 0	-0 9M	10M	770706	
"	"	"	19 8	-2 9M	10M	"	
W43	18 45 00 8	- 1 59 48	4 9	14JU	12S	741013	ED
"	"	"	8 4	78J	12S	"	"
"	"	"	11 1	110J	12S	"	"
"	"	"	12 6	280J	12S	"	"
"	"	"	19	840J	12S	"	"
AFGL 2251	18 45 02	- 2 03 00	4 2	1 7M	10M	760913	
"	"	"	11 0	-2 9M	10M	"	
"	"	"	19 8	-6 0M	10M	"	
W43	18 45 02 8	- 2 00 45	100	41W	15M	770612	
"	"	"	200	10W	15M	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC-10464	18 46 37	- 9 48 12	2 2	2 88M	10M	690001	
AFGL 5301S	18 46 38	+69 37 42	11 0	-0 9M	10M	770706	
AFGL 2257S	18 46 38	- 2 30 54	11 0	-0 7M	10M	"	
IRC-20523	18 46 43	-20 23 12	2 2	1 83M	10M	690001	
GLIESE 729	18 46 45	-23 53 30	1 25	8 18C	-	750607	709903
YALE 4338	"	"	1 25	6 21OC	-	760907	"
"	"	"	1 65	5 63OC	-	"	"
GLIESE 729	"	"	1 35	5 66M	-	741004	"
"	"	"	1 65	5 63C	-	750607	"
YALE 4338	"	"	2 2	5 340M	-	760907	"
GLIESE 729	"	"	2 2	5 41M	-	741004	"
"	"	"	2 20	5 32M	-	750607	"
"	"	"	3 4	5 11C	-	"	"
YALE 4338	"	"	3 5	5 080C	-	760907	"
GLIESE 729	"	"	3 5	5 0M	-	741004	"
IRC-10380	18 46 58	- 8 32 30	2 2	2 03M	10M	690001	
IRC-10465	18 46 59	- 5 57 54	2 2	2 18M	10M	"	
AFGL 5302S	18 46 59	- 5 58 36	4 2	1 4M	10M	770706	
EIC 710	18 47 00 0	- 8 32 09	2 7	35W	-	780604	
EIC 711	18 47 00 1	- 5 58 14	2 7	34W	-	"	
IRC-10466	18 47 07	- 9 42 42	2 2	2 79M	10M	690001	
AFGL 2258	18 47 08	- 1 32 00	4 2	1 6M	10M	760913	
"	"	"	19 8	-3 3M	10M	"	
IRC 00381	18 47 19	- 1 32 36	2 2	1 82M	10M	690001	
M1-62	18 47 24	-22 38	2 2	9 7MU	-	740708	P-K
CRL 2259	18 47 25	- 9 29 30	2 3	5 0C	18S	761210	AFGL
"	"	"	3 5	1 9M	18S	"	"
"	"	"	4 9	0 3C	18S	"	"
"	"	"	8 4	-1 5C	18S	"	"
AFGL 2259	"	"	11 0	-1 9M	10M	760913	
CRL 2259	"	"	11 2	-2 2C	18S	761210	AFGL
"	"	"	12 5	-2 2C	18S	"	"
AFGL 2259	"	"	19 8	-2 4M	10M	760913	
ISS #234	18 47 25	-45 00	2 2	2 7M	-	680802	
AFGL 5303S	18 47 28	-10 45 24	4 2	1 6M	10M	770706	
CRL 2259	18 47 31 1	- 9 26 34	3 6	63J	-	780604	
"	"	"	5 0	140J	-	"	
"	"	"	8 8	120J	-	"	
"	"	"	10 6	250J	-	"	
"	"	"	10 8	130J	-	"	
"	"	"	10 8	310J	-	"	
"	"	"	11 6	270J	-	"	
"	"	"	12 8	120J	-	"	
"	18 47 31 6	- 9 26 39	1 25	12 2M	-	771005	
"	"	"	1 65	9 5M	-	"	
"	"	"	2 2	6 8M	-	"	
"	"	"	3 5	3 2M	-	"	
MU2-1	18 47 36	-20 47	1 65	12 1M	11S	741009	P-K
"	"	"	1 65	0 015J	27S	730606	"
"	"	"	2 2	10 4M	11S	741009	"
"	"	"	2 2	0 043J	27S	730606	"
"	"	"	3 5	7 8MU	11S	741009	"
"	"	"	3 5	0 080J	27S	730606	"
"	"	"	3 6	7 8M	11S	741009	"
"	"	"	10	3 25M	11S	"	"
"	"	"	18	0 3M	11S	"	"
AFGL 5304S	18 47 36	+28 04 18	4 2	1 6M	10M	770706	
"	"	"	19 8	-2 9M	10M	"	
EIC 712	18 47 36 9	- 7 58 00	2 7	226W	-	780604	
S SCT	18 47 37 1	- 7 57 59	2 3	0 3M	-	721103	CSI
"	"	"	3 5	0 20M	-	710203	"
"	"	"	3 5	-0 3M	-	721103	"
"	"	"	4 8	0 4M	-	"	"
"	"	"	4 9	0 62C	-	710203	"
"	"	"	8 4	-0 15C	-	"	"
"	"	"	8 8	0 0M	-	721103	"
"	"	"	10 8	-1 1M	-	"	"
"	"	"	11 0	-0 42C	-	710203	"
AFGL 2260	18 47 38	- 7 57 48	4 2	-0 1M	10M	760913	
"	"	"	11 0	-1 1M	10M	"	
IRC-10467	18 47 38	- 7 58 06	2 2	0 56M	10M	690001	
EIC 713	18 47 39 9	- 7 02 45	2 7	14W	-	780604	
IRC-10468	18 47 42	-13 37 42	2 2	2 84M	10M	690001	
IRC+50284	18 47 45	+47 27 30	2 2	0 74M	10M	"	
BD+ 0 4030	18 47 51 3	+ 0 43 45	1 25	5 27C	V	701001	BD
"	"	"	1 65	4 10C	V	"	"
"	"	"	2 2	3 78C	V	"	"
"	"	"	3 4	3 50C	V	"	"
HD 174585	18 47 54 2	+32 45 14	2 3	6 36M	-	780704	CSI
"	"	"	3 6	8 43M	-	"	"
"	"	"	4 9	6 19MU	-	"	"
IRC 00382	18 47 58	+ 4 32 30	2 2	2 90M	10M	690001	

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AFGL 2252 #1	18 45 03	- 9 21 36	1 65	7 72MV	17S	790401	
"	"	"	2 1	S	17S	"	
"	"	"	2 28	6 14MV	17S	"	
"	"	"	3 5	4 21MV	17S	"	
AFGL 2252	"	"	4 2	1 5M	10M	760913	
"	"	"	11 0	-1 2M	10M	"	
AFGL 2252 #2	18 45 03 7	- 9 22 45	1 65	4 02MV	17S	790401	
"	"	"	2 1	S	17S	"	
"	"	"	2 28	2 95MV	17S	"	
"	"	"	3 2	2 12MV	17S	"	
"	"	"	3 5	1 85MV	17S	"	
IRC 00377	18 45 06	- 2 04 12	2 2	2 48M	10M	690001	
IRC-20519	18 45 07	-16 50 00	2 2	2 96M	10M	"	
IRC-20520	18 45 16	-19 15 36	2 2	2 70M	10M	"	
ISS #385	18 45 20	-51 17	2 2	2 5M	-	680802	
AFGL 4239	18 45 27	-22 35 30	11 0	-0 8M	10M	760913	
NGC 6702	18 45 29	+45 39	1 25	10 55C	48S	780212	PNGC
"	"	"	1 25	10 53C	53S	"	"
"	"	"	1 65	9 82C	48S	"	"
"	"	"	1 65	9 81C	53S	"	"
"	"	"	2 2	10 08M	18S	750904	"
"	"	"	2 2	9 72M	32S	"	"
"	"	"	2 2	9 48M	53S	"	"
"	"	"	2 20	9 75M	32S	780212	"
"	"	"	2 20	9 53M	48S	"	"
"	"	"	2 20	9 51M	53S	"	"
IRC-10463	18 45 30	-12 26 00	2 2	2 07M	10M	690001	
AFGL 2253S	18 45 30	-19 55 36	4 2	1 4M	10M	770706	
IRC-20521	18 45 31	-22 33 12	2 2	2 27M	10M	690001	
IRC 00378	18 45 34	+ 4 11 00	2 2	2 60M	10M	"	
IRC 00379	18 45 35	- 2 01 00	1 04	7 40M	-	740806	IRC
"	"	"	1 05	7 33M	-	"	"
"	"	"	2 2	2 84M	10M	690001	
"	"	"	2 3	3 0M	-	740705	IRC
"	"	"	2 3	3 0C	-	760610	"
"	"	"	3 5	1 7M	-	740705	"
"	"	"	3 5	1 8M	-	760610	"
"	"	"	4 9	1 2C	-	"	"
"	"	"	8 4	-0 1C	-	"	"
"	"	"	10 7	-0 9M	-	740705	"
"	"	"	11 2	-1 4C	-	760610	"
"	"	"	12 5	-1 5C	-	"	"
IRC-20522	18 45 35	-23 16 06	2 2	2 34M	10M	690001	
3C 390 3	18 45 37 8	+79 43 03	0 3	S	9 9S	781212	769906
"	"	"	0 3	S	10S	730020	"
"	"	"	0 3	S	-	781101	"
"	"	"	1570	22JU	1M	781201	"
AFGL 2254	18 45 39	- 2 03 36	4 2	1 5M	10M	760913	
"	"	"	11 0	-0 5M	10M	"	
NEW SOURCE	18 45 45	- 4 45	80	14000K	-	770410	
IRC+20375	18 45 48	+24 44 12	2 2	2 18M	10M	690001	
K4-7	18 45 54	- 6 45	1 25	9 21M	-	740708	P-K
"	"	"	1 65	8 30M	-	"	"
"	"	"	2 2	7 91M	-	"	"
OH30 1-0 7	18 46 05 0	- 2 53 57	2 2	0 005JU	9S	771109	
"	"	"	3 4	0 9JV	9S	"	
"	"	"	4 8	12JV	9S	"	
"	"	"	8 7	49JV	9S	"	
"	"	"	9 5	16JV	9S	"	
"	"	"	10 1	46JV	9S	"	
"	"	"	11 2	25JV	9S	"	
"	"	"	12 5	87JV	9S	"	
"	"	"	20	93JV	9S	"	
IRC+20376	18 46 07	+19 63 30	2 2	1 27M	10M	690001	
AFGL 5298S	18 46 07	+19 04 06	4 2	0 8M	10M	770706	
"	"	"	11 0	-1 5M	10M	"	
GAL B	18 46 07	+79 58	0 3	S	10S	730020	ED
AFGL 2255S	18 46 09	- 9 40 00	4 2	1 6M	10M	770706	
K3-14	18 46 12	+10 32	2 2	9 2MU	-	740708	P-K
GAL A	18 46 14	+80 01	0 3	S	10S	730020	ED
V603 AQL	18 46 21	+ 0 31 40	1 2	11.47M	-	740406	GCVS
"	"	"	1 6	11 8M	-	"	"
"	"	"	2 2	10 81M	-	"	"
IRC 00380	18 46 21	+ 2 22 06	2 2	2 88M	10M	690001	
IRC+20377	18 46 21	+15 46 24	2 2	2 79M	10M	"	
AFGL 5299S	18 46 22	+15 44 24	4 2	2 2M	10M	770706	
"	"	"	19 8	-3 7M	10M	"	
AFGL 5300S	18 46 25	+ 2 21 30	4 2	1 5M	10M	"	
AFGL 2256	18 46 28 8	- 6 56 32	4 6	2 5MV	-	790106	
"	"	"	10 6	-0 5MV	-	"	
ISS #74	18 46 30	-34 32	2 2	1 0M	-	680802	
AFGL 2258	18 46 37	- 6 58 24	11 0	-1 8M	10M	760913	
"	"	"	2 3	3 0M	-	740705	IRC
"	"	"	3 5	2 5M	-	"	"
"	"	"	10	0 6MU	-	"	"
LII 32 3	18 48	- 0 37	100	5W	15M	770612	ED
"	"	"	200	2W	15M	"	"
AFGL 2261	18 48 00	+47 27 54	4 2	0 5M	10M	760913	
"	"	"	11 0	-1 1M	10M	"	
EIC 714	18 48 00 4	+ 7 23 56	2 7	7W	-	780604	
AFGL 5305S	18 48 04	+33 19 06	4 2	1 9M	10M	770706	
IRC 00383	18 48 05	- 3 37 54	2 2	2 88M	10M	690001	
AFGL 2262S	18 48 05	- 6 45 24	4 2	1 9M	10M	770706	
IRC-10469	18 48 11	- 6 48 24	2 2	2 87M	10M	690001	
IRC+30343	18 48 12	+33 17 54	2 2	2 96M	10M	"	
M1-64	18 48 12	+35 11	10	4 6MU	11S	741009	P-K
BET LYR	18 48 13 9	+33 18 12	1 07	S	-	740604	CSI
"	"	"	1 08	S	-	690706	"
"	"	"	1 2	3 41MV	-	760108	"
BS 7106	"	"	1 25	3 24C	-	660302	"
BET LYR	"	"	1 25	3 28M	-	780116	"
BS 7106	"	"	2 2	3 06C	-	660302	"
BET LYR	"	"	2 2	3 19MV	-	760108	"
"	"	"	2 2	2 99M	-	780116	"
"	"	"	2 3	2 97M	11S	740807	"
"	"	"	3 5	2 82M	-	710403	"
"	"	"	3 5	2 82M	-	780116	"
"	"	"	3 6	2 76M	11S	740807	"
"	"	"	3 6	2 91MV	-	760108	"
"	"	"	4 8	2 68MV	-	"	"
"	"	"	4 8	2 78M	-	780116	"
"	"	"	4 9	2 54M	11S	740807	"
"	"	"	4 9	2 45M	-	710403	"
"	"	"	8 4	2 24M	-	"	"
"	"	"	8 6	2 07MV	-	760108	"
"	"	"	8 7	2 25M	11S	740807	"
"	"	"	10	2 07M	11S	"	"
"	"	"	11	1 96M	-	710403	"
"	"	"	11 4	2 01M	11S	740807	"
"	"	"	12 6	1 87M	11S	"	"
"	"	"	19 5	1 62M	11S	"	"
AFGL 2263S	18 48 17	+23 43 48	4 2	1 7M	10M	770706	
IRC+20378	18 48 20	+24 02 12	2 2	2 47M	10M	690001	
IRC+10381	18 48 26	+10 54 30	2 2	2 98M	10M	"	
AFGL 5306S	18 48 26	+24 02 42	4 2	1 4M	10M	770703	
"	"	"	11 0	-1 0M	10M	"	
HD 175305	18 48 27 4	+74 40 01	1 25	5 64C	-	790603	CSI
"	"	"	1 65	5 16C	-	"	"
"	"	"	2 2	5 10M	-	781222	"
"	"	"	2 2	5 10M	-	790603	"
AFGL 5307S	18 48 34	-12 42 36	4 2	2 0M	10M	770706	
AFGL 5308S	18 48 37	- 9 38 00	4 2	1 8M	10M	"	
IRC-10470	18 48 37	-12 41 24	2 2	2 99M	10M	690001	
IRC+20379	18 48 38	+23 43 36	2 2	2 68M	10M	"	
IRC 00384	18 48 49	- 0 06 42	2 2	2 83M	10M	"	
"	"	"	2 3	3 3M	-	740705	IRC
"	"	"	3 5	2 8M	-	"	"
"	"	"	4 8	3 0MU	-	"	"
EIC 715	18 48 52 8	+ 8 01 17	2 7	10W	-	780604	
AFGL 2264	18 48 57	-29 04 36	4 2	1 3M	10M	760913	
AFGL 5309S	18 48 59	+25 00 00	11 0	-0 8M	10M	770706	
"	"	"	19 8	-3 3M	10M	"	
AFGL 5310S	18 49 01	+ 0 09 12	4 2	1 7M	10M	"	
"	"	"	11 0	-1 1M	10M	"	
AFGL 2265S	18 49 05	- 1 36 18	4 2	1 5M	10M	"	
K3-15	18 49 18	+ 9 51	2 2	9 8MU	-	740708	P-K
CRL 2266	18 49 23 6	+12 08 50	10 6	36J	12S	780106	
"	18 49 25 5	+12 09 30	4 6	1 78M	6S	770502	
OH31 7-0 8	18 49 26	- 1 30 24	3 8	3 35M	-	760701	
"	"	"	11	0 34MU	-	"	
ISS #333	18 49 26	-50 20	2 2	2 5M	-	680802	
AFGL 2266	18 49 35	+12 07 30	4 2	1 6M	10M	760913	
"	"	"	11 0	-1 2M	10M	"	
AFGL 2267	18 49 45	- 3 47 48	4 2	1 2M	10M	"	
IRC-10471	18 49 47	- 5 24 24	2 2	1 47M	10M	690001	
OH32 8-0 3	18 49 48	- 0 18 00	3 8	4 02M	-	760701	
IRC 00385	18 49 48	- 3 47 12	2 2	2 18M	10M	690001	
OH32 8-0 3	18 49 48 0	- 0 17 55	2 2	0 2JU	9S	771109	
"	"	"	2 2	0 006J	13S	800709	771109
"	"	"	3 4	4 2JV	9S	771109	
"	"	"	3 4	0 45J	13S	800709	771109
"	"	"	4 8	39JV	9S	771109	
"	"	"	4 8	4J	13S	800709	771109
"	"	"	8 7	48JV	9S	771109	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	8.7	13J	9S	800709	771109
"	"	"	9.5	17JV	9S	771109	
"	"	"	9.5	4J	9S	800709	771109
"	"	"	10.1	41JV	9S	771109	
"	"	"	10.1	10J	9S	800709	771109
"	"	"	11.2	18JV	9S	771109	
"	"	"	11.2	4J	9S	800709	771109
"	"	"	12.5	76JV	9S	771109	
"	"	"	12.5	23J	9S	800709	771109
"	"	"	20	150JV	9S	771109	
"	"	"	30	80J	30S	800709	771109
"	"	"	50	75J	30S	"	"
IRC+50285	18 49 49	+46 40 42	2.2	2.38M	10M	690001	
IRC+10382	18 49 50	+14 02 42	2.2	2.81M	10M	"	
AFGL 4240	18 49 50	+25 36 18	19.8	-3.3M	10M	760913	
AFGL 2268	18 49 50	- 5 23 12	4.2	1.1M	10M	"	
AFGL 2269S	18 49 55	+46 41 18	4.2	1.4M	10M	770706	
IRC 00388	18 49 57	- 3 15 54	2.2	2.06M	10M	690001	
"	"	"	2.3	2.4M	-	740705	IRC
"	"	"	3.5	1.9M	-	"	"
"	"	"	4.8	2.0M	-	"	"
"	"	"	10.7	0.5MU	-	"	"
AFGL 5311S	18 50 01	- 3 16 18	4.2	1.3M	10M	770706	
AFGL 2270	18 50 08	-21 33 09	4.2	0.5M	10M	760913	
"	"	"	11.0	-0.5M	10M	"	
AFGL 5312S	18 50 13	- 7 57 18	19.8	-2.6M	10M	770706	
IRC-20524	18 50 13	-21 32 30	2.2	1.76M	10M	690001	
AFGL 5313S	18 50 16	+33 30 42	4.2	1.4M	10M	770706	
"	"	"	11.0	-0.7M	10M	"	
IRC 00387	18 50 19	- 2 51 24	2.2	3.43M	10M	690001	
"	"	"	2.3	2.9M	-	740705	IRC
"	"	"	3.5	2.0M	-	"	"
"	"	"	4.8	1.8M	-	"	"
"	"	"	8.6	0.4M	-	"	"
"	"	"	10.7	-0.9M	-	"	"
NGC 6712 NOM	18 50 20	- 8 47					RNGC
NGC 6712 B-66	"	"	1.02	11.61M	-	780406	"
NGC 6712 LM 5	"	"	1.02	11.12M	-	"	"
NGC 6712 LM 8	"	"	1.02	11.51M	-	"	"
NGC 6712 LM10	"	"	1.02	11.42M	-	"	"
IRC+60259	18 50 26	+59 19 36	2.2	1.81M	10M	690001	
IRC+30344	18 50 28	+33 27 06	2.2	1.87M	10M	"	
FIR #26	18 50 30	+ 0 43	180	1.6E5I	30M	800803	ED
AFGL 5314S	19 50 31	+59 20 30	4.2	1.3M	10M	770706	
K3-16	18 50 42	+12 12	2.2	9.5MU	-	740708	P-K
IR34 3-0 2	18 50 46.3	+ 1 11 12	2.2	0.006JU	9S	790114	
"	"	"	3.4	0.07J	9S	"	
"	"	"	4.8	4.7J	9S	"	
"	"	"	8.7	3.8J	9S	"	
"	"	"	9.5	0.7JU	9S	"	
"	"	"	10.1	4.1J	9S	"	
"	"	"	11.2	1.2J	9S	"	
"	"	"	12.5	12J	9S	"	
"	"	"	20	6.4J	9S	"	
AFGL 2271	18 50 50	+ 1 10 24	11.0	-2.3M	10M	760913	
"	"	"	19.8	-5.2M	10M	"	
AFGL 5315S	18 50 56	+17 03 12	11.0	-1.6M	10M	770706	
"	"	"	19.8	-3.0M	10M	"	
"	"	"	27.4	-6.4M	10M	"	
AFGL 5316S	18 50 56	-12 40 54	4.2	1.3M	10M	"	
"	"	"	11.0	-0.5M	10M	"	
FN SGR	18 50 57	-19 03 31	1.25	9.14MV	-	730013	GCVS
"	"	"	1.65	8.17MV	-	"	"
"	"	"	2.2	7.92MV	-	"	"
"	"	"	2.2	7.78M	-	790807	"
"	"	"	3.5	8.02MV	-	730013	"
AFGL 5317S	18 50 59	+ 9 39 48	4.2	1.3M	10M	770706	
"	"	"	19.8	-2.2M	10M	"	
IRC 00388	18 51 01	+ 2 37 30	2.2	2.98M	10M	690001	
"	"	"	2.3	3.2M	-	740705	IRC
"	"	"	3.5	2.9M	-	"	"
"	"	"	4.8	2.7MU	-	"	"
"	"	"	10.7	0.4MU	-	"	"
IRC-10472	18 51 03	-12 41 30	2.2	3.13M	10M	690001	
IRC+10383	18 51 04	+ 9 35 42	2.2	1.85M	10M	"	
IRC-30395	18 51 04	-32 31 36	2.2	2.99M	10M	"	
IRC-20525	18 51 05	-21 25 12	2.2	2.80M	10M	"	
AFGL 5318S	18 51 10	+42 07 00	4.2	1.4M	10M	770706	
"	"	"	11.0	0.0M	10M	"	
IRC-20526	18 51 10	-22 48 12	2.2	1.78M	10M	690001	
IRC+30345	18 51 11	+30 34 06	2.2	2.80M	10M	"	
"	"	"	2.3	2.8M	-	740705	IRC

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2.2	2.82M	10M	690001	
"	"	"	2.3	3.0M	-	740705	IRC
"	"	"	2.3	3.07M	-	790604	"
"	"	"	3.5	2.2M	-	740705	"
"	"	"	3.8	2.28M	-	790604	"
"	"	"	4.9	2.08M	-	"	"
"	"	"	8.7	0.82M	-	"	"
"	"	"	10	0.0M	-	740705	"
"	"	"	10.0	-0.17M	-	790604	"
"	"	"	11.4	-0.69M	-	"	"
"	"	"	12.8	-0.84M	-	"	"
AFGL 2278	18 52 16	+10 35 18	4.2	0.2M	10M	760913	
"	"	"	11.0	-1.1M	10M	"	
IRC+30346	18 52 16	+27 50 36	2.2	2.48M	10M	690001	
AFGL 5321S	18 52 17	+ 0 22 00	4.2	2.3M	10M	770706	
BD+ 9 3920	18 52 19.7	+10 03 23	1.25	5.61C	V	701001	BD
"	"	"	1.25	5.44C	-	780212	"
"	"	"	1.65	4.64C	V	701001	"
"	"	"	1.65	4.59C	-	780212	"
"	"	"	2.2	4.41C	V	701001	"
"	"	"	2.20	4.37M	-	780212	"
"	"	"	3.4	4.19C	V	701001	"
AFGL 5322S	18 52 20	+27 50 24	4.2	1.5M	10M	770706	
"	"	"	11.0	-2.8M	10M	"	
"	"	"	19.8	-2.8M	10M	"	
AFGL 5323S	18 52 22	+ 8 12 24	4.2	1.1M	10M	"	
IRC-10474	18 52 25	-12 48 06	2.2	2.97M	10M	690001	
EIC 717	18 52 33.3	+ 8 11 48	2.7	27W	-	780604	
IRC+10385	18 52 34	+ 8 11 24	2.2	2.56M	10M	690001	
IRC+20380	18 52 38	+22 34 42	2.2	2.54M	10M	"	
AFGL 2277S	18 52 38	+41 25 54	19.8	-3.1M	10M	770706	
BS 7133	18 52 38.2	+22 34 50	1.25	3.16C	-	660302	CSI
"	"	"	2.2	2.56C	-	"	"
AFGL 2278	18 52 40	+36 50 54	4.2	-1.5M	10M	760913	
"	"	"	11.0	-1.7M	10M	"	
"	"	"	27.4	-6.5M	10M	"	
AFGL 5324S	18 52 41	- 8 14 06	4.2	1.3M	10M	770706	
IRC+40331	18 52 44	+36 49 54	2.2	-1.21M	10M	690001	
IRC-10475	18 52 44	- 8 15 00	2.2	2.78M	10M	"	
EIC 718	18 52 44.2	- 8 15 06	2.7	22W	-	780604	
DEL 2 LYR	18 52 45.2	+36 50 02	1.2	S	-	700901	CSI
"	"	"	1.25	S	-	680803	"
BS 7139	"	"	1.25	-0.11C	-	780212	"
DEL 2 LYR	"	"	1.25	-0.03C	-	650002	"
BS 7139	"	"	1.25	-0.02C	-	660302	"
DEL 2 LYR	"	"	1.25	-0.02C	-	670801	"
BS 7139	"	"	1.25	-0.02M	-	751004	"
DEL 2 LYR	"	"	1.3	S	-	700301	"
BS 7139	"	"	1.65	-0.96C	-	780212	"
"	"	"	1.65	-0.75M	-	751004	"
DEL 2 LYR	"	"	2.2	-1.17C	-	650002	"
BS 7139	"	"	2.2	-1.23C	-	660302	"
DEL 2 LYR	"	"	2.2	-1.23C	-	670801	"
BS 7139	"	"	2.2	-1.23M	-	751004	"
"	"	"	2.20	-1.17M	-	780212	"
DEL 2 LYR	"	"	2.85	S	40S	770005	"
"	"	"	3.4	-1.40C	-	650002	"
BS 7139	"	"	3.4	-1.45C	-	660302	"
DEL 2 LYR	"	"	3.4	-1.45C	-	670801	"
"	"	"	3.5	-1.4M	40S	770005	"
"	"	"	3.5	-1.45M	-	710403	"
"	"	"	3.5	-1.45M	-	710405	"
BS 7139	"	"	3.5	-1.45M	-	751004	"
DEL 2 LYR	"	"	4.9	-1.08M	-	710403	"
"	"	"	4.9	-1.08C	-	710405	"
DEL LYR	"	"	10	7.80F	5.9S	640201	"
DEL 2 LYR	"	"	10	-1.18C	-	670801	"
BS 7139	"	"	10.0	-1.15M	-	751004	"
DEL 2 LYR	"	"	10.2	-1.10M	-	700302	"
"	"	"	10.4	-1.15C	-	650002	"
"	"	"	11	-1.66M	-	710403	"
"	"	"	11.0	-1.66C	-	710405	"
"	"	"	20	-1.8M	14S	760901	"
AFGL 2279	18 52 48	+42 25 18	4.2	1.4M	10M	760913	
"	"	"	11.0	-1.8M	10M	"	
IRC+40332	18 52 57	+42 27 36	2.2	2.06M	10M	690001	
EIC 719	18 53 00.9	+ 8 17 16	2.7	9W	-	780604	
IRC+10386	18 53 02	+ 6 33 12	2.2	3.12M	10M	690001	
FIR #27	18 53 03	+ 1 30	180	1.6E5I	30M	800803	ED
GLIESE 735	18 53 03	+ 8 20 18	1.85	5.67M	-	741004	709903
"	"	"	2.2	5.47M	-	"	"
"	"	"	3.5	5.2M	-	"	"

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OF POOR QUALITY

"	"	"	"	"	"	3	5	2	3M	"	"	"	IRC-10478	18	53	05	-10	26	12
"	"	"	"	"	"	4	8	2	2M	"	"	"	IRC 00393	18	53	06	+ 0	17	06
"	"	"	"	"	"	10	7	0	4MU	"	"	"	AFGL 2280	18	53	09	-11	04	48
AFGL 2272	18	51	13	+ 0	36	12	4	2	0	9M	10M	760913	IRC-10477	18	53	12	-11	02	54
"	"	"	"	"	"	"	11	0	-1	8M	10M	"	AFGL 2281S	18	53	13	- 4	50	00
IRC 00389	18	51	14	+ 0	34	42	2	2	2	26M	10M	690001	IRC-40333	18	53	17	+41	32	06
"	"	"	"	"	"	"	2	3	2	9M	-	740705	IRC	AFGL 5325S	18	53	17	-29	40	06
"	"	"	"	"	"	"	2	3	2	8CV	-	760610	"	IRC 00394	18	53	19	- 4	51	36
"	"	"	"	"	"	"	3	5	1	7M	-	740705	"	IRC-30397	18	53	22	-29	38	12
"	"	"	"	"	"	"	3	5	1	6MV	-	760610	"	IRC-10478	18	53	25	-14	19	54
"	"	"	"	"	"	"	4	8	1	7M	-	740705	"	ISS #378	18	53	30	-51	09	
"	"	"	"	"	"	"	4	9	1	1CV	-	760610	"	IRC 00395	18	53	34	- 0	31	54
"	"	"	"	"	"	"	8	4	-0	3CV	-	"	"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	8	6	0	1M	-	740705	"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	10	7	-1	1M	-	"	"	AFGL 2282	18	53	41	-10	36	18
"	"	"	"	"	"	"	11	2	-1	7CV	-	760610	"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	12	2	-1	4M	-	740705	"	AFGL 2284	18	53	47	+ 7	51	06
"	"	"	"	"	"	"	12	5	-1	7CV	-	760610	"	"	"	"	"	"	"	"
AFGL 2273S	18	51	15	+30	37	54	4	2	1	8M	10M	770706	IRC-40334	18	53	47	+43	52	54
IRC 00390	18	51	18	- 0	36	06	2	2	2	99M	10M	690001	BS 7157	18	53	48.8	+43	52	46
EIC 718	18	51	19	4 + 0	35	40	2	7		45W	-	780604	R LYR	"	"	"	"	"	"
BD+12 3703	18	51	20	4 +12	46	39	1	25	5	44C	V	701001	BD	"	"	"	"	"	"
"	"	"	"	"	"	"	1	65	4	53C	V	"	"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	2	2	4	30C	V	"	"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	3	4	4	11C	V	"	"	"	"	"	"	"	"	"
IRC 00391	18	51	23	+ 1	33	06	1	04	5	85M	-	740806	IRC	"	"	"	"	"	"
"	"	"	"	"	"	"	1	05	5	84M	-	"	"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	2	2	2	73M	10M	690001	"	BS 7157	"	"	"	"	"	"
"	"	"	"	"	"	"	2	3	3	0M	-	740705	IRC	"	"	"	"	"	"	"
"	"	"	"	"	"	"	3	5	2	6M	-	"	"	R LYR	"	"	"	"	"	"
"	"	"	"	"	"	"	4	8	2	6M	-	"	"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	10	7	0	0MU	-	"	"	BS 7157	"	"	"	"	"	"
ISS #257	18	51	25	48		21	2	2	2	7M	-	680802	"	"	"	"	"	"	"	"
PE2-16	18	51	30	4		43	1	65	8	59M	-	740503	P-K	R LYR	"	"	"	"	"	"
"	"	"	"	"	"	"	2	2	8	09M	-	"	"	BS 7157	"	"	"	"	"	"
M4-8	18	51	36	- 8	51		2	2	10	0MU	-	"	P-K	R LYR	"	"	"	"	"	"
AFGL 2274	18	51	39	+40	57	12	4	2	0	2M	10M	760913	"	BS 7157	"	"	"	"	"	"
"	"	"	"	"	"	"	11	0	-0	8M	10M	"	"	R LYR	"	"	"	"	"	"
NGC 6720	18	51	40	+32	58		2	12		68G	20S	780111	RNGC	"	"	"	"	"	"	"
"	"	"	"	"	"	"	2	17		21G	20S	"	"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	11		1	6JU	11S	720301	"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	11		1	6JU	-	"	"	"	"	"	"	"	"	"
IRC+40329	18	51	40	+40	55	54	2	2	0	64M	10M	690001	"	"	"	"	"	"	"	"
M4-9	18	51	42	+28	28		2	2	9	2MU	-	740708	P-K	"	"	"	"	"	"	"
AFGL 5319S	18	51	52	+38	49	18	4	2	1	6M	10M	770706	"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	19	8	-2	8M	10M	"	"	"	"	"	"	"	"	"
IRC+40330	18	51	54	+42	50	12	2	2	2	57M	10M	690001	"	"	"	"	"	"	"	"
IRC+50285	18	51	59	+50	38	30	2	2	2	73M	10M	"	"	"	"	"	"	"	"	"
NGC 6715	18	52	00	-30	32		1	25	6	88M	35S	741001	RNGC	"	"	"	"	"	"	"
"	"	"	"	"	"	"	1	6	6	45M	35S	"	"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	2	2	7	23M	12S	"	"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	2	2	6	81M	18S	"	"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	2	2	6	23M	35S	"	"	"	"	"	"	"	"	"
HB 7	18	52	00	-32	20		1	65	9	3M	-	740503	P-K	"	"	"	"	"	"	"
"	"	"	"	"	"	"	2	2	9	3M	-	"	"	IRC-10479	18	53	49	-10	35	36
IRC-10473	18	52	01	- 5	07	24	2	2	2	98M	10M	690001	"	IRC-20529	18	53	49	-18	23	24
AFGL 2275	18	52	02	-16	35	06	4	2	0	1M	10M	760913	"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	11	0	-0	9M	10M	"	"	IR35 6-0 0	18	53	51.7	+ 2	16	30
IRC-20527	18	52	03	-16	35	36	2	2	0	34M	10M	690001	"	"	"	"	"	"	"	"
IRC-10384	18	52	05	+10	34	24	2	2	0	81M	10M	"	"	AFGL 2285	18	53	55	+43	52	30
BS 7120	18	52	05	8 -22	44	07	1	2	2	83M	-	740405	CSI	"	"	"	"	"	"	"
"	"	"	"	"	"	"	1	25	2	85C	-	660302	"	IRC 00396	18	53	58	+ 0	28	12
"	"	"	"	"	"	"	1	25	2	83M	-	750607	"	IRC-30347	18	53	59	+30	05	24
"	"	"	"	"	"	"	1	25	7	10M	-	780508	"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	1	6	2	18M	-	740405	"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	1	65	2	18M	-	750807	"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	2	2	2	07C	-	660302	"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	2	2	2	03M	-	740405	"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	2	2	6	32M	-	780508	"	IRC 00397	18	54	01	+ 4	19	24
"	"	"	"	"	"	"	2	20	2	03M	-	750607	"	AFGL 4241	18	54	01	+30	03	30
"	"	"	"	"	"	"	3	4	1	90C	-	660302	"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	3	4	1	89M	-	740405	"	M1-65	18	54	12	+10	48	
"	"	"	"	"	"	"	3	4	1	89M	-	750607	"	"	"	"	"	"	"	
AFGL 5320S	18	52	06	+50	38	48	4	2	1	6M	10M	770706	"	"	"	"	"	"	"	
IRC-20528	18	52	07	-22	44	08	2	2	2	02M	10M	690001	"	R CRA	18	54	23.9	-37	01	58
BD+10 3721	18	52	07	3 +10	34	07	1	25	2	21C	V	701001	CSI	"	"	"	"	"	"	"
"	"	"	"	"	"	"	1	65	1	18C	V	"	"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	2	2	0	92C	V	"	"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	3	4	0	65C	V	"	"	"	"	"	"	"	"	"
IRC-30396	18	52	10	-26	21	30	2	2	2	68M	10M	690001	"	"	"	"	"	"	"	"
IRC 00392	18	52	12	+ 0	21	30	1	04	6	75M	-	740806	IRC	"	"	"	"	"	"	"
"	"	"	"	"	"	"	1	05	6	66C	-	"	"	"	"	"	"	"	"	"

"	"	"	"	"	"	2	2	2	86M	10M	690001	"	"	"	"	"	"	"	"
"	"	"	"	"	"	2	2	2	83M	10M	"	"	"	"	"	"	"	"	"
"	"	"	"	"	"	4	2	1	2M	10M	760913	"	"	"	"	"	"	"	"
"	"	"	"	"	"	2	2	2	48M	10M	690001	"	"	"	"	"	"	"	"
"	"	"	"	"	"	4	2	1	7M	10M	770706	"	"	"	"	"	"	"	"
"	"	"	"	"	"	2	2	2	97M	10M	690001	"	"	"	"	"	"	"	"
"	"	"	"	"	"	4	2	2	0M	10M	770706	"	"	"	"	"	"	"	"
"	"	"	"	"	"	2	2	2	39M	10M	690001	"	"	"	"	"	"	"	"
"	"	"	"	"	"	2	2	2	30M	10M	"	"	"	"	"	"	"	"	"
"	"	"	"	"	"	2	2	2	89M	10M	"	"	"	"	"	"	"	"	"
"	"	"	"	"	"	2	2	3	0M	-	680802	"	"	"	"	"	"	"	"
"	"	"	"	"	"	2	2	2	83M	10M	690001	"	"	"	"	"	"	"	"
"	"	"	"	"	"	2	3	3	1M	-	740705	IRC	"	"	"	"	"	"	"
"	"	"	"	"	"	3	5	2	7M	-	"	"	"	"	"	"	"	"	"
"	"	"	"	"	"	4	8	2	8M	-	"	"	"	"	"	"	"	"	"
"	"	"	"	"	"	4	2	0	4M	10M	760913	"	"	"	"	"	"	"	"
"	"	"	"	"	"	11	0	-0	6M	10M	"	"	"	"	"	"	"	"	"
"	"	"	"	"	"	11	0	-1	7M	10M	"	"	"	"	"	"	"	"	"
"	"	"	"	"	"	19	8	-4	4M	10M	"	"	"	"	"	"	"	"	"
"	"	"	"	"	"	2	2		-2ML	10M	690001	"	"	"	"	"	"	"	"
"	"	"	"	"	"	1	02	0	03MV	-	691002	CSI	"	"	"	"	"	"	"
"	"	"	"	"	"	1	04	-0	32M	-	720002	"	"	"	"	"	"	"	"
"	"	"	"	"	"	1	05	-	325C	-	"	"	"	"	"	"	"	"	"
"	"	"	"	"	"	1	2		S	-	700901	"	"	"	"	"	"	"	"
"	"	"	"	"	"	1	25		S	-	680803	"	"	"	"	"	"	"	"
"	"	"	"	"	"	1	25	-0	97C	-	780212	"	"	"	"	"	"	"	"
"	"	"	"	"	"	1	25	-0	86C	-	660302	"	"	"	"	"	"	"	"
"	"	"	"	"	"	1	25	-0	86C	-	670801	"	"	"	"	"	"	"	"
"	"	"	"	"	"	1	3		S	-	700301	"	"	"	"	"	"	"	"
"	"	"	"	"	"	1	65	-1	80C	-	780212	"	"	"	"	"	"	"	"
"	"	"	"	"	"	2	2	-2	09C	-	660302	"	"	"	"	"	"	"	"
"	"	"	"	"	"	2	2	-2	09C	-	670801	"	"	"	"	"	"	"	"
"	"	"	"	"	"	2	20	-2	06M	-	780212	"	"	"	"	"	"	"	"
"	"	"	"	"	"	2	85		S	40S	770005	"	"	"	"	"	"	"	"
"	"	"	"	"	"	3	4	-2	35C	-	660302	"	"	"	"	"	"	"	"
"	"	"	"	"	"	3	4	-2	35C	-	670801	"	"	"	"	"	"	"	"
"	"	"	"	"	"	3	5	-2	23M	-	710203	"	"	"	"	"	"	"	"
"	"	"	"	"	"	3	5	-2	32M	-	710403	"	"	"	"	"	"	"	"
"	"	"	"	"	"	3	5	-2	23M	-	710405	"	"	"	"	"	"	"	"
"	"	"	"	"	"	4	9	-1	95C	-	710203	"	"	"	"	"	"	"	"
"	"	"	"	"	"	4	9	-2	11M	-	710403	"	"	"	"	"	"	"	"
"	"	"	"	"	"	4	9	-1	95C	-	710405	"	"	"	"	"	"	"	"
"	"	"	"	"	"	5	0	-2	37M	-	700302	"	"	"	"	"	"	"	"
"	"	"	"	"	"	8	4	-2	23C	-	710203	"	"	"	"	"	"	"	"
"	"	"	"	"	"	8	4	-2	23C	-	710405	"	"	"	"	"	"	"	"
"	"	"	"	"	"	10		17	OF	5	9S	640201	"	"	"	"	"	"	"
"	"	"	"	"	"	10		-2	15C	-	670801	"	"	"	"	"	"	"	"
"	"	"	"	"	"	10	2	-2	17M	-	700302	"	"	"	"	"	"	"	"
"	"	"	"	"	"	11		-2	80M	-	710403	"	"	"	"	"	"	"	"
"	"	"	"	"	"	11	0	-2	35C	-	710203	"	"	"	"	"	"	"	"
"	"	"	"	"	"	11	0	-2	35C	-	710405	"	"	"	"	"	"	"	"
"	"	"	"	"	"	20		-2	62M	9S	731104	"	"	"	"	"	"	"	"
"	"	"	"	"	"	22	0	-2	90M	-	700302	"	"	"	"	"	"	"	"
IRC-10479	18	53	49	-10	35	36	2	2	0	67M	10M	690001	"	"	"	"	"	"	"
IRC-20529	18	53	49	-18	23	24	2	17		D	-	790203	IRC	"	"	"	"	"	"
"	"	"	"	"	"	"	2	2	2	93M	10M	690001	"	"	"	"	"	"	"	"
IR35 6-0 0	18	53	51.7	+ 2	16	30	4	8	1	7JU	9S	790114	"	"	"	"	"	"	"
"	"	"	"	"	"	"	10	1	0	9J	9S	"	"	"	"	"	"	"	"
AFGL 2285	18	53	55	+43	52	30	4	2	-2	3M	10M	760913	"	"	"	"	"	"	"
"	"	"	"	"	"	"	11	0	-2	5M	10M	"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	19	8	-2	5M	10M	"	"	"	"	"	"	"	"
IRC 00398	18	53	58	+ 0	28	12	2	2	2	72M	10M	690001	"	"	"	"	"	"	"
IRC-30347	18	53	59	+30	05	24	2	2	2	53M	10M	"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	2	3	2	8M	-	740705	IRC	"	"	"	"	"	"	"
"	"	"	"	"	"	"	3	5	1	9M	-	"	"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	4	8	1	5M	-	"	"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	8	6	0	6MU	-	"	"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	10	7	-0	7M	-	"	"	"	"	"	"	"	"	"
IRC 00397	18	54	01	+ 4	19	24	2	2	2	67M	10M	690001	"	"	"	"	"	"	"
AFGL 4241	18	54	01	+30	03	30	4	2	1	0M	10M	760913	"	"	"	"	"	"	"
"	"	"	"	"	"	"	11	0	-1	0M	10M	"	"	"	"	"	"	"	"
M1-65	18	54	12	+10	48		2	2	12	5M	11S	741009	P-K	"	"	"	"	"	"
"	"	"	"	"	"	"	2	2	12	5M	-	740708	"	"	"	"	"	"	"
"	"	"	"	"	"	"	3	8	7	5MU	11S	741009	"	"	"	"	"	"	"
"	"	"	"	"	"	"	10		4	2MU	11S	"	"	"	"	"	"	"	"
R CRA	18	54	23.9	-37	01	58	1	25	7	22M	12S	730012	CSI	"	"	"	"	"	"
"	"	"	"	"	"	"	1	25	7	02CV	18S	680302	"	"	"	"	"	"	"
"	"	"	"	"	"	"	1	25	7	22M	-	740502	"	"	"	"	"	"	"
"	"	"	"	"	"	"	1	25	7	22C	-	750703	"	"	"	"	"	"	"
"	"	"	"	"	"	"	1	6		5.4M	-	730203	"	"	"	"	"	"	"
"	"	"	"	"	"	"	1	65	5	07M	12S	730012	"	"	"	"	"	"	"
"	"	"	"	"	"	"	1	65	4	92CV	18S	680302	"	"	"	"	"	"	"

ORIGINAL PAGE IS OF POOR QUALITY

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	1.65	5.07M	-	740502	"
"	"	"	1.65	5.07C	-	750703	"
"	"	"	2.2	3.43M	12S	730012	"
"	"	"	2.2	3.32MV	18S	680302	"
"	"	"	2.2	3.7M	-	730203	"
"	"	"	2.2	3.43M	-	740502	"
"	"	"	2.2	3.43M	-	750703	"
"	"	"	3.4	1.81CV	18S	680302	"
"	"	"	3.4	1.78M	-	740502	"
"	"	"	3.4	1.78C	-	750703	"
"	"	"	3.5	1.78M	12S	730012	"
"	"	"	3.5	1.8M	-	730203	"
"	"	"	4.8	0.7MV	18S	680302	"
"	"	"	4.8	1.1M	-	730203	"
"	"	"	5.0	0.52M	-	700302	"
"	"	"	10.2	-0.87M	-	"	"
"	"	"	10.6	-1.1M	-	730203	"
"	"	"	22	-3.3M	-	"	"
IRC-10480	18 54 24	- 5 54 36	2.2	2.33M	10M	690001	
EIC 720	18 54 24.2	+ 4 37 00	2.7	19W	-	780604	
IRC-10481	18 54 37	- 9 49 54	2.2	2.86M	10M	690001	
BS 7150	18 54 44.8	-21 10 26	1.04	1.96M	-	800105	CSI
"	"	"	1.2	1.84M	-	740405	"
"	"	"	1.25	1.71C	-	660302	"
"	"	"	1.25	1.58M	-	800105	"
"	"	"	1.6	1.08M	-	740405	"
"	"	"	1.65	1.03M	-	800105	"
"	"	"	2.2	0.99C	-	660302	"
"	"	"	2.2	0.95M	-	740405	"
"	"	"	2.2	0.91M	-	800105	"
"	"	"	3.4	0.85C	-	660302	"
"	"	"	3.4	0.83M	-	740405	"
"	"	"	3.4	0.85M	-	800105	"
"	"	"	4.8	1.01M	-	"	"
IRC-20530	18 54 46	-21 10 42	2.2	0.78M	10M	690001	
AFGL 2286	18 54 47	-21 11 00	4.2	0.8M	10M	760913	
"	"	"	11.0	-0.8M	10M	"	
IRC+10387	18 54 51	+ 6 38 12	2.2	2.25M	10M	690001	
EIC 721	18 54 51.9	+ 6 37 50	2.7	39W	-	780604	
AFGL 5328S	18 54 52	+71 13 54	4.2	1.4M	10M	770706	
IRC 00399	18 54 59	+ 0 23 06	2.2	2.01M	10M	690001	
IRC+70147	18 54 59	+71 13 54	2.2	2.24M	10M	"	
R CRA #H2	18 55	-37 09	1.25	8.90C		750703	ED
"	"	"	1.65	7.20C	-	"	"
"	"	"	2.2	6.85M	-	"	"
"	"	"	3.4	7.05C	-	"	"
UW AQL	18 55 00.3	+ 0 23 17	1.04	4.26M	-	740806	CSI
"	"	"	1.04	4.23M	-	780509	"
"	"	"	1.05	4.19M	-	"	"
"	"	"	1.08	4.10M	-	"	"
"	"	"	1.10	4.36M	-	"	"
"	"	"	1.25	3.81C	V	701001	"
"	"	"	1.65	2.39C	V	"	"
"	"	"	2.2	2.02C	V	"	"
"	"	"	3.4	1.84C	V	"	"
IRC 00399	18 55 08	+ 2 38 42	2.2	2.33M	10M	690001	
AFGL 5327S	18 55 07	+ 0 22 36	4.2	1.3M	10M	770706	
AFGL 2287	18 55 15	+ 3 22 54	11.0	1.2M	10M	760913	
IRC 00400	18 55 21	- 0 48 30	2.2	2.86M	10M	690001	
"	"	"	3.3	3.0M	-	740705	IRC
"	"	"	3.5	2.7M	-	"	"
"	"	"	4.8	2.8M	-	"	"
IRC 00401	18 55 29	- 4 [illegible] 24	2.2	2.83M	10M	690001	
IRC-20531	18 55 33	-19 14 32	2.2	2.58M	10M	"	
RGO 740	18 55 34	+ 5 [illegible] 24	1	7.26M	-	7803[illegible]	709903
YALE 4398	"	"	1.25	6.250C	-	760907	"
"	"	"	1.65	5.565C	-	"	"
GLIESE 740	"	"	1.65	5.57M	-	741004	"
"	"	"	2.2	5.43M	-	"	"
YALE 4398	"	"	2.2	5.395M	-	760907	"
"	"	"	3.5	5.350C	-	"	"
GLIESE 740	"	"	3.5	5.3M	-	741004	"
EIC 722	18 55 39.6	+ 8 11 22	2.7	19W	-	780604	
EIC 723	18 55 47.3	+ 7 55 08	2.7	15W	-	"	
M1-66	18 55 48	- 1 08	2.2	10.0MU	-	740503	P-K
AFGL 2288	18 55 53	+ 4 35 24	4.2	0.9M	10M	760913	
"	"	"	11.0	-1.2M	10M	"	
"	"	"	19.8	-3.0M	10M	"	
EIC 724	18 55 55.6	+ 4 35 46	2.7	100W	-	780604	
IRC 00402	18 55 58	+ 4 35 42	2.2	1.65M	10M	690001	
FF AQL	18 56 01.2	+17 17 32	1.25	3.905MV	-	680401	CSI
"	"	"	2.2	3.465MV	-	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
BS 7178	"	"	2.2	3.24C	-	660302	"
"	"	"	3.4	3.17C	-	"	"
GAM LYR	"	"	3.5	3.19M	15S	790903	"
"	"	"	4.8	3.19M	15S	"	"
AFGL 2296	18 57 10	+ 5 16 00	4.2	1.2M	10M	760913	
EIC 727	18 57 15.8	+ 6 01 02	2.7	12W	-	780604	
IRC+10392	18 57 19	+14 59 54	2.2	1.50M	10M	690001	
EPS AQL	18 57 21.1	+14 59 56	1.23	3.69M	15S	790903	CSI
BS 7176	"	"	1.25	2.33C	-	660302	"
EPS AQL	"	"	1.65	3.68M	15S	790903	"
"	"	"	2.2	3.68M	15S	"	"
BS 7176	"	"	2.2	1.69C	-	660302	"
"	"	"	3.4	1.55C	-	"	"
EPS AQL	"	"	3.5	3.69M	15S	790903	"
"	"	"	4.8	3.68M	15S	"	"
EIC 728	18 57 28.9	+ 8 12 30	2.7	6W	-	780604	
VX AQL	18 57 29	- 1 37 57	1.04	S	-	750906	GCVS
"	"	"	1.04	5.83M	-	"	"
"	"	"	1.05	5.78M	-	"	"
"	"	"	1.08	5.68M	-	"	"
"	"	"	1.10	6.19M	-	"	"
IRC 00404	18 57 31	- 1 38 30	2.2	2.78M	10M	690001	
R CRA #L	18 57 40.6	-37 07 54	1.25	6.62C	-	750703	CSI
BS 7169	"	"	1.6	6.8M	-	730203	"
R CRA #L	"	"	1.65	6.63C	-	750703	"
BS 7169	"	"	2.2	6.9M	-	730203	"
R CRA #L	"	"	2.2	6.66M	-	750703	"
"	"	"	3.4	6.82C	-	"	"
BS 7169	"	"	3.5	6.8M	-	730203	"
"	"	"	10.6	3.8M	-	"	"
R CRA #K	18 57 41.7	-37 07 57	1.25	6.24C	-	750703	CSI
BS 7170	"	"	1.6	6.3M	-	730203	"
R CRA #K	"	"	1.65	6.22C	-	750703	"
BS 7170	"	"	2.2	6.4M	-	730203	"
R CRA #K	"	"	2.2	6.23M	-	750703	"
"	"	"	3.4	6.30C	-	"	"
BS 7170	"	"	3.5	6.8M	-	730203	"
IRC+30349	18 57 44	+26 10 00	2.2	2.29M	10M	690001	
ANON 2	18 57 44.5	-37 02 16	1.6	7.6M	-	730203	760503
"	"	"	2.2	7.2M	-	"	"
"	"	"	3.5	6.8M	-	"	"
"	"	"	10.6	4.0MU	-	"	"
IRC+40335	18 57 45	+41 33 36	2.2	2.90M	10M	690001	
S CRA	18 57 46.2	-37 01 36	2.2	5.82M	36S	760503	
"	"	"	3.5	4.70M	36S	"	
"	"	"	4.8	3.91M	36S	"	
"	"	"	8.4	2.73M	36S	"	
"	"	"	11.1	1.69M	36S	"	
"	"	"	12.6	1.08M	36S	"	
IRC+10393	18 57 47	+ 9 45 30	2.2	2.38M	10M	690001	
S CRA	18 57 48	-37 01 15	1.25	8.39M	-	740502	GCVS
"	"	"	1.25	8.39C	-	750703	"
"	"	"	1.6	7.1M	-	730203	"
"	"	"	1.65	7.14M	-	740502	"
"	"	"	1.65	7.14C	-	750703	"
"	"	"	2.2	6.5M	-	730203	"
"	"	"	2.2	6.23M	-	740502	"
"	"	"	2.2	6.23M	-	750703	"
"	"	"	3.4	5.13M	-	740502	"
"	"	"	3.4	5.13C	-	750703	"
"	"	"	3.5	4.7M	-	730203	"
"	"	"	10.6	2.0M	-	"	"
"	"	"	22	-0.9M	-	"	"
R CRA #6	18 57 48.2	-36 57 36	1.25	11.82M	36S	760503	
"	"	"	1.6	9.75M	36S	"	
"	"	"	2.2	8.77M	36S	"	
Z LYR	18 57 49.3	+34 53 13	1.04	6.00MV	-	720002	CSI
"	"	"	1.05	6.05CV	-	"	"
IRC+20382	18 57 52	+22 44 30	2.2	0.89M	10M	690001	
EIC 729	18 57 52.5	+ 4 50 08	2.7	13W	-	780604	
R CRA #17	18 57 56.2	-37 01 06	2.2	8.0M	36S	760503	
AFGL 2297	18 57 57	+22 44 30	4.2	0.8M	10M	760913	
AFGL 2298S	18 57 59	+ 3 39 36	19.8	-3.5M	10M	770706	
R CRA #R	18 58	-36 51	1.25	9.67C	-	750703	ED
"	"	"	1.65	8.50C	-	"	"
"	"	"	2.2	8.13M	-	"	"
"	"	"	3.4	7.43C	-	"	"
R CRA #T	"	"	1.25	11.2CU	-	"	"
"	"	"	1.65	10.6C	-	"	"
"	"	"	2.2	9.8M	-	"	"
R CRA #F2	18 58	-36 52	1.25	9.51C	-	"	ED
"	"	"	1.65	8.69C	-	"	"

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"	"	"	3.4	3.331MV	-	"	"
AFGL 2289	18 56 03	-29 55 12	4.2	-0.2M	10M	760913	
"	"	"	11.0	-3.5M	10M	"	
EIC 725	18 56 03.7	+6 38 47	2.7	36W	-	780604	
CRL 2290	18 56 03.8	+6 38 52	2.2	2.7J	-	780605	
"	"	"	3.6	71J	-	"	
"	"	"	5.0	91J	-	"	
"	"	"	8.4	170J	-	"	
"	"	"	8.8	180J	-	"	
"	"	"	10.4	150J	-	"	
"	"	"	10.8	220J	-	"	
"	"	"	11.6	260J	-	"	
"	"	"	12.6	360J	-	"	
AFGL 2290	18 56 04	+6 38 18	2.28	4.15M	17S	790401	
"	"	"	3.5	0.72M	17S	"	
CRL 2290	"	"	3.5	P	40S	780007	AFGL
AFGL 2290	"	"	4.2	0.5M	10M	760913	
"	"	"	4.9	-0.72M	17S	790401	
"	"	"	8.4	-2.51M	17S	"	
"	"	"	11.0	-2.8M	10M	760913	
"	"	"	12.5	-3.44M	17S	790401	
"	"	"	19.8	-4.5M	10M	760913	
IRC-30398	18 56 04	-29 54 30	2.2	1.90M	10M	690001	
AFGL 2290	18 56 04.0	+6 38 50	4.8	-0.2MV	-	790106	
"	"	"	10.6	-2.5MV	-	"	
CRL 2290	18 56 04.1	+6 38 50	1.65	9.3M	-	771005	
"	"	"	2.2	5.6M	-	"	
"	"	"	3.5	2.0M	-	"	
IRC+10388	18 56 07	+12 54 42	2.2	2.78M	10M	690001	
IRC+20381	18 56 08	+16 42 42	2.2	2.59M	10M	"	
AFGL 2291	18 56 12	+12 56 06	4.2	1.2M	10M	760913	
"	"	"	11.0	-2.1M	10M	"	
IRC+10389	18 56 14	+14 17 30	2.2	1.73M	10M	690001	
IRC 00403	18 56 20	-3 08 00	2.2	2.73M	10M	"	
AFGL 2292	18 56 25	+14 19 00	4.2	1.0M	10M	760913	
AD AQL	18 56 25	-8 14 26	11.3	4.2MU	-	721203	GCVS
AFGL 2293	18 56 27	-19 16 42	4.2	0.4M	10M	760913	
HD 176124	18 56 27.4	-19 20 52	1.04	2.76M	-	800105	CSI
"	"	"	1.25	2.15M	-	"	"
"	"	"	1.65	1.27M	-	"	"
"	"	"	2.2	1.01M	-	"	"
"	"	"	3.4	0.83M	-	"	"
"	"	"	4.8	1.21M	-	"	"
IRC-20532	18 56 29	-19 21 00	2.2	1.00M	10M	690001	
IRC+30348	18 56 30	+25 10 36	2.2	2.91M	10M	"	
AFGL 2294S	18 56 33	+25 11 30	4.2	1.6M	10M	770706	
AR SGR	18 56 39.8	-23 46 37	3.6	6.8M	-	721203	CSI
"	"	"	11.3	4.1MU	-	"	"
IRC+10390	18 56 46	+10 19 24	2.2	3.27M	10M	690001	
AFGL 5328S	18 56 49	+10 20 36	4.2	1.3M	10M	770706	
K4-10	18 56 54	+20 33	2.2	9.2MU	-	740708	P-K
R CRA #C	18 56 54.7	-37 02 49	1.25	9.48C	-	750703	CD
"	"	"	1.65	9.10C	-	"	"
"	"	"	2.2	9.07M	-	"	"
V492 AQL	18 56 58	+5 18 31	1.04	4.62M	-	740806	GCVS
"	"	"	1.04	4.60M	-	780509	"
"	"	"	1.05	4.55M	-	"	"
"	"	"	1.08	4.53M	-	"	"
"	"	"	1.10	4.70M	-	"	"
"	"	"	1.25	3.91C	V	701001	"
"	"	"	1.65	2.51C	V	"	"
"	"	"	2.2	1.98C	V	"	"
"	"	"	3.4	1.54C	V	"	"
IRC+10391	18 56 59	+5 18 30	2.2	1.97M	10M	690001	
EIC 726	18 56 59.4	+5 18 27	2.7	46W	-	780604	
R CRA #G2	18 57	-36 59	1.25	10.7CU	-	750703	ED
"	"	"	1.65	9.8C	-	"	"
"	"	"	2.2	9.4M	-	"	"
R CRA #D	18 57	-37 01	1.25	9.78C	-	"	ED
"	"	"	1.65	8.23C	-	"	"
"	"	"	2.2	7.50M	-	"	"
"	"	"	3.4	7.29C	-	"	"
R CRA #B	18 57	-37 02	1.65	11.2MU	-	"	ED
"	"	"	2.2	10.3M	-	"	"
R CRA #H	18 57	-37 11	1.25	10.9MU	-	"	ED
"	"	"	1.65	10.0MU	-	"	"
"	"	"	2.2	9.7MU	-	"	"
AFGL 2295S	18 57 04	-6 56 12	4.2	1.3M	10M	770706	
GAM LYR	18 57 04.3	+32 37 11	1.23	3.19M	15S	790903	CSI
BS 7178	"	"	1.25	3.23C	-	680302	"
GAM LYR	"	"	1.65	3.19M	15S	790903	"
"	"	"	2.2	3.19M	15S	"	"
"	"	"	2.2	8.33M	-	"	"
"	"	"	3.4	8.03CU	-	"	"
R CRA #S	"	"	2.2	10.5MU	-	"	"
R CRA #Q	18 58	-36 54	1.25	9.86C	-	"	ED
"	"	"	1.65	8.49C	-	"	"
"	"	"	2.2	8.05M	-	"	"
"	"	"	3.4	7.75C	-	"	"
R CRA #J2	18 58	-37 02	1.25	8.88C	-	"	ED
"	"	"	1.65	7.57C	-	"	"
"	"	"	2.2	7.06M	-	"	"
"	"	"	3.4	6.78C	-	"	"
R CRA #E2	18 58	-37 03	1.25	10.7C	-	"	ED
"	"	"	1.65	10.2C	-	"	"
"	"	"	2.2	9.7M	-	"	"
R CRA #Z	"	"	1.25	10.35C	-	"	"
"	"	"	1.65	8.77C	-	"	"
"	"	"	2.2	8.26M	-	"	"
"	"	"	3.4	10.06C	-	"	"
R CRA #I	18 58	-37 04	1.25	10.54C	-	"	ED
"	"	"	1.65	8.99C	-	"	"
"	"	"	2.2	8.30M	-	"	"
"	"	"	3.4	6.90CU	-	"	"
R CRA #E	18 58	-37 05	1.65	11.0MU	-	"	ED
"	"	"	2.2	10.9M	-	"	"
R CRA #I2	"	"	1.25	8.53C	-	"	"
"	"	"	1.65	7.88C	-	"	"
"	"	"	2.2	7.63M	-	"	"
"	"	"	3.4	7.93C	-	"	"
R CRA #M	18 58	-37 06	1.65	11.1MU	-	"	ED
"	"	"	2.2	11.0M	-	"	"
R CRA #O	"	"	1.25	11.3C	-	"	"
"	"	"	1.65	10.6C	-	"	"
"	"	"	2.2	10.8M	-	"	"
R CRA #N	18 58	-37 07	1.25	10.84C	-	"	ED
"	"	"	1.65	9.8C	-	"	"
"	"	"	2.2	9.8M	-	"	"
R CRA #C2	18 58	-37 09	1.25	10.37C	-	"	ED
"	"	"	1.65	9.48C		"	"
"	"	"	2.2	9.16M	-	"	"
R CRA #F	"	"	1.25	11.0C	-	"	"
"	"	"	1.65	9.91C	-	"	"
"	"	"	2.2	10.01M	-	"	"
R CRA #J	18 58	-37 10	1.25	7.61C	-	"	ED
"	"	"	1.65	6.54C	-	"	"
"	"	"	2.2	6.22M	-	"	"
"	"	"	3.4	6.07C	-	"	"
R CRA #G	18 58	-37 11	1.25	9.43C	-	"	ED
"	"	"	1.65	8.73C	-	"	"
"	"	"	2.2	8.55M	-	"	"
"	"	"	3.4	7.55CU	-	"	"
R CRA #B2	18 58	-37 13	1.25	9.97C	-	"	ED
"	"	"	1.65	9.47C	-	"	"
"	"	"	2.2	9.07M	-	"	"
R CRA #18	18 58 04.2	-37 03 36	1.6	9.85M	36S	760503	
"	"	"	2.2	8.74M	36S	"	
"	"	"	3.5	7.32M	36S	"	
IRC+30350	18 58 07	+32 04 30	2.2	1.69M	10M	690001	
H-H 101	18 58 12.3	-37 07 17	2.2	9.7M	35S	740706	
ANON 1	18 58 12.4	-37 05 13	1.6	7.9M	-	730203	760503
"	"	"	2.2	7.8M	-	"	"
"	"	"	3.5	6.7M	-	"	"
"	"	"	10.6	4.0MU	-	"	"
R CRA #P	18 58 16.6	-36 57 45	1.25	6.68C	-	750703	CSI
"	"	"	1.65	6.62C	-	"	"
"	"	"	2.2	6.58M	-	"	"
"	"	"	3.4	6.48C	-	"	"
AFGL 5329S	18 58 17	+32 04 36	4.2	1.3M	10M	770706	
TY CRA	18 58 18.6	-36 56 51	1.25	7.36M	-	740502	CSI
"	"	"	1.25	7.36C	-	750703	"
"	"	"	1.6	7.0M	-	730203	"
"	"	"	1.65	6.83M	-	740502	"
"	"	"	1.65	6.83C	-	750703	"
"	"	"	2.2	6.8M	-	730203	"
"	"	"	2.2	6.57M	-	740502	"
"	"	"	2.2	6.57M	-	750703	"
"	"	"	3.4	6.10M	-	740502	"
"	"	"	3.4	6.10C	-	750703	"
"	"	"	3.5	6.4M	-	730203	"
"	"	"	4.8	5.7M	-	"	"
"	"	"	5.0	5.94M	-	700302	"
"	"	"	10.6	3.0M	-	730203	"
"	"	"	22	0.1M	-	"	"

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	18 58 19 5	36 55 35	1 25	7 37M	36S	760503	
"	"	"	1 6	6 81M	36S	"	
"	"	"	2 2	6 58M	36S	"	
"	"	"	3 5	6 06M	36S	"	
H-H 100	18 58 26 7	-37 02 36	1 2	12 0MU	35S	740706	
"	"	"	1 6	10 2M	35S	"	
"	"	"	2 2	6 8M	35S	"	
"	"	"	3 5	4 5M	35S	"	
"	"	"	5 0	3 0M	35S	"	
"	"	"	8 4	1 5M	35S	"	
"	"	"	11 1	0 8M	35S	"	
"	"	"	12 6	0 2M	35S	"	
CRA H-H	18 58 28 3	-37 02 27	1 25	12 00M	35S	740103	
H-H 100	"	"	1 25	12 0MU	36S	760503	
R CRA #A	"	"	1 25	12 3MU	-	750703	740103
CRA H-H	"	"	1 6	10 2M	35S	740103	
H-H 100	"	"	1 6	10 16M	36S	760503	
R CRA #A	"	"	1 65	9 89C	-	750703	740103
CRA H-H	"	"	2 2	6 8M	35S	740103	
H-H 100	"	"	2 2	6 78M	36S	760503	
R CRA #A	"	"	2 2	6 77M	-	750703	740103
"	"	"	3 4	4 57C	-	"	
CRA H-H	"	"	3 5	4 5M	35S	740103	
H-H 100	"	"	3 5	4 50M	36S	760503	
"	"	"	4 8	2 87M	36S	"	
CRA H-H	"	"	5 0	3 0M	35S	740103	
"	"	"	8 4	1 5M	35S	"	
H-H 100	"	"	8 4	1 35M	36S	760503	
"	"	"	11 1	0 50M	36S	"	
CRA H-H	"	"	11 2	0 6M	35S	740103	
"	"	"	12 6	0 2M	35S	"	
H-H 100	"	"	12 6	0 13M	36S	760503	
IRC 00405	18 58 31	-4 30 36	2 2	2 78M	10M	690001	
R CRA	18 58 31 5	-37 01 22	1 25	7 50M	36S	760503	
"	"	"	1 6	5 35M	36S	"	
"	"	"	2 2	3 56M	36S	"	
"	"	"	3 5	1 94M	36S	"	
"	"	"	4 8	0 98M	36S	"	
"	"	"	8 4	-0 45M	36S	"	
"	"	"	11 1	-1 21M	36S	"	
"	"	"	12 6	-1 48M	36S	"	
DG CRA	18 58 32	-37 27 54	1 25	10 34M	36S	"	GCVS
"	"	"	1 35	11 17C	-	750703	"
"	"	"	1 6	9 80M	36S	760503	"
"	"	"	1 65	9 87C	-	750703	"
"	"	"	2 2	8 56M	36S	760503	"
"	"	"	2 2	8 1M	-	730203	"
"	"	"	2 2	8 61M	-	750703	"
"	"	"	3 4	7 51C	-	"	"
"	"	"	3 5	7 14M	36S	760503	"
"	"	"	3 5	6 7M	-	730203	"
"	"	"	10 6	4 0MU	-	"	"
"	"	"	22	1 0MU	-	"	"
IRC-20533	18 58 36	-22 46 00	2 2	2 41M	10M	690001	
IRC-10394	18 58 37	-12 39 36	2 2	2 86M	10M	"	
T CRA	18 58 37	-37 02 18	1 25	8 9CV	18S	680302	GCVS
"	"	"	1 25	8 98M	36S	760503	"
"	"	"	1 25	8 90M	-	740502	"
"	"	"	1 25	8 90C	-	750703	"
"	"	"	1 6	7 46M	36S	760503	"
"	"	"	1 6	7 8M	-	730203	"
"	"	"	1 65	7 3CV	18S	680302	"
"	"	"	1 65	7 52M	-	740502	"
"	"	"	1 65	7 52C	-	750703	"
"	"	"	2 2	7 0MV	18S	680302	"
"	"	"	2 2	6 32M	36S	760503	"
"	"	"	2 2	6 4M	-	730203	"
"	"	"	2 2	6 34M	-	740502	"
"	"	"	2 2	6 34M	-	750703	"
"	"	"	3 4	5 6CV	18S	680302	"
"	"	"	3 4	5 01M	-	740502	"
"	"	"	3 4	5 01C	-	750703	"
"	"	"	3 5	5 03M	36S	760503	"
"	"	"	3 5	4 8M	-	730203	"
"	"	"	4 8	4 17M	36S	760503	"
"	"	"	5 0	4 69M	-	700302	"
"	"	"	8 4	2 60M	36S	760503	"
"	"	"	10 2	2 04M	-	700302	"
"	"	"	10 6	1 6M	-	730203	"
"	"	"	11 1	1 62M	36S	760503	"
"	"	"	12 6	1 59M	36S	"	"
"	"	"	22	-1 3M	-	730203	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC-30399	18 59 23	-29 56 36	2 2	2 37M	10M	"	
AFGL 5330S	18 59 29	+5 07 36	19 8	-3 5M	10M	770706	
RT LYR	18 59 29 3	+37 26 36	1 04	6 77MV	-	720002	CSI
"	"	"	1 05	7 02CV	-	"	"
SH2-71	18 59 30	+2 05	10	3 5MU	11S	741009	P-R
"	"	"	11	2 1J	11S	720301	"
"	"	"	11	3 0M	11S	741009	"
"	"	"	11	2 1J	-	720301	"
"	"	"	18	0 6MU	11S	741009	"
R CRA #11	18 59 30 1	-37 14 14	1 25	10 75M	36S	760503	
"	"	"	1 6	9 65M	36S	"	
"	"	"	2 2	9 01M	36S	"	
S 71	18 59 31	+2 05	3 5	0 33JU	4S	710102	599901
"	"	"	11	2 1J	4S	"	"
IRC+20383	18 59 34	+22 48 54	2 2	2 19M	10M	690001	
"	"	"	2 3	1 7M	-	740705	IRC
"	"	"	3 5	1 4M	-	"	"
"	"	"	4 8	1 5M	-	"	"
IRC+50287	18 59 34	+46 25 24	2 2	2 70M	10M	690001	
K3-20	18 59 36	-1 53	2 2	9 5MU	-	740708	P-R
IRC-30400	18 59 39	-25 10 36	2 2	3 00M	10M	690001	
VV CRA	18 59 44 1	-37 17 14	1 25	8 81M	36S	760503	
"	"	"	1 6	7 43M	36S	"	
"	"	"	2 2	5 88M	36S	"	
"	"	"	3 5	4 00M	36S	"	
ISS #54	18 59 45	-33 35	2 2	3 0M	-	680802	
VV CRA	18 59 45	-37 17 01	1 25	9 09C	-	750703	GCVS
"	"	"	1 65	7 38C	-	"	"
"	"	"	2 2	6 1M	-	730203	"
"	"	"	2 2	5 87M	-	750703	"
"	"	"	3 4	4 01C	-	"	"
"	"	"	3 5	4 5M	-	730203	"
"	"	"	10 6	0 7M	-	"	"
"	"	"	22	-1 3M	-	"	"
IRC 00407	18 59 50	+1 26 06	2 2	2 54M	10M	690001	
"	"	"	2 3	2 5M	-	740705	IRC
"	"	"	3 5	2 0M	-	"	"
"	"	"	10 7	0 4MU	-	"	"
IRC+10397	18 59 50	+10 10 00	2 2	2 16M	10M	690001	
R CRA #10	18 59 54 1	-37 18 29	1 6	10 02M	36S	760503	
"	"	"	2 2	9 09M	36S	"	
EIC 734	18 59 58 5	+4 45 31	2 7	16W	-	780804	
AFGL 4242	18 59 57	+4 57 06	19 8	-3 6M	10M	780913	
EIC 735	18 59 57 0	+8 17 59	2 7	30W	-	780804	
IRC+10398	18 59 59	+8 16 06	2 2	2 75M	10M	690001	
R CRA #K2	19 00	-36 58	1 25	9 17C	-	750703	ED
"	"	"	1 65	8 14C	-	"	"
"	"	"	2 2	7 82M	-	"	"
"	"	"	3 4	7 13C	-	"	"
R CRA #D2	19 00	-37 22	1 25	9 55C	-	"	ED
"	"	"	1 65	8 43C	-	"	"
"	"	"	2 2	7 97M	-	"	"
"	"	"	3 4	7 57C	-	"	"
NGC 6741	19 00 01	-0 31	1 00	68G	10S	800409	RNGC
"	"	"	9 0	2 3J	11S	790409	"
"	"	"	10	3 8M	11S	741009	"
"	"	"	10 5	1000G	10S	800409	"
"	"	"	10 5	5 0J	11S	790409	"
"	"	"	12 8	3 0J	11S	"	"
"	"	"	18	0 75M	11S	741009	"
AFGL 5331S	19 00 03	+1 24 36	4 2	1 6M	10M	770706	
ISS #377	19 00 03	-51 05	2 2	3 0M	-	680802	
IRC 00408	19 00 04	+1 15 00	2 2	2 91M	10M	690001	
"	"	"	2 3	3 0M	-	740705	IRC
"	"	"	3 5	2 7M	-	"	"
"	"	"	4 8	3 2M	-	"	"
"	"	"	8 6	1 6MU	-	"	"
"	"	"	10 7	0 4M	-	"	"
AFGL 2305	19 00 05	+8 25 18	4 2	1 0M	10M	780913	
AFGL 2306S	19 00 09	+22 45 30	4 2	1 5M	10M	770706	
"	"	"	19 8	-2 3M	10M	"	
EIC 736	19 00 14 4	+8 22 54	2 7	63W	-	780804	
IRC+10399	19 00 15	+8 23 06	2 2	1 82M	10M	690001	
R CRA #12	19 00 16 1	-37 13 54	2 2	10 3M	36S	760503	
AFGL 2307S	19 00 17	+25 15 54	19 8	-2 8M	10M	770706	
AFGL 2308	19 00 35	+20 39 36	4 2	1 8M	10M	780913	
GRW-70 8247	19 00 39 1	+70 35 07	1 15	P	-	720102	ED
"	"	"	1 15	P	-	701004	"
"	"	"	1 25	P	-	"	"
EIC 737	19 00 39 6	+3 59 58	2 7	13W	-	780804	
IRC+20384	19 00 40	+20 39 00	2 2	2 52M	10M	690001	
IRC+60280	19 00 40	+57 45 12	2 2	2 31M	10M	"	

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IRC-10482	18	58	39		-12	49	54	2	2	1	02M	10M	690001						
R CRA #A2	18	58	39	2	-37	12	08	1	25	8	71C	-	750703	CD					
"								1	65	8	31C	-	"	"					
"								2	2	8	25M	-	"	"					
"								2	4	8	05CU	-	"	"					
R CRA #I	18	58	39	8	-37	27	38	1	25	9	11C	-	"	CD					
"								1	65	8	80C	-	"	"					
"								2	2	8	51M	-	"	"					
"								3	4	7	71CU	-	"	"					
ISS #144	18	58	40		-39	49		2	2	0	5M	-	680802						
IRC+40338	18	58	41		+40	37	06	2	2	1	13M	10M	690001						
ST SGR	18	58	42	4	-12	49	57	1	04	4	23MV	-	720002	CSI					
"								1	05	4	21CV	-	"	"					
AFGL 2300	18	58	45		-12	50	42	4	2	0	9M	10M	780913						
R CRA #7	18	58	45	2	-36	57	34	1	25	9	3M	36S	760503						
"								1	6	7	41M	36S	"						
"								2	2	8	74M	36S	"						
"								3	5	8	08M	36S	"						
AFGL 2301	18	58	47		+40	36	36	4	2	0	8M	10M	780913						
FIR #28	18	58	58		+ 4	07		180		1	6ESX	30M	800803	ED					
EIC 730	18	58	58	8	+ 8	15	06	2	7		27W	-	780604						
IRC+10395	18	58	59		+ 8	15	06	2	2	2	47%	10M	690001						
AFGL 2302	18	58	59		- 5	50	54	4	2	1	0M	10M	780913						
R CRA #U	18	59			-36	52		1	25	8	72C	-	750703	ED					
"								1	65	7	69C	-	"	"					
"								2	2	7	34M	-	"	"					
"								3	4	7	44C	-	"	"					
R CRA #V	18	59			-36	55		1	25	10	51C	-	"	ED					
"								1	65	9	48C	-	"	"					
"								2	2	9	32M	-	"	"					
R CRA #W	18	59			-37	00		1	25	9	91C	-	"	ED					
"								1	65	9	32C	-	"	"					
"								2	2	9	03M	-	"	"					
R CRA #L2	18	59			-37	03		2	2	10	8MU	-	"	ED					
R CRA #Y	18	59			-37	25		1	25	8	10C	-	"	ED					
"								1	65	7	09C	-	"	"					
"								2	2	6	78M	-	"	"					
"								3	4	6	46C	-	"	"					
K3-19	18	59	00		- 1	23		2	2	10	2MU	-	740503	P-K					
EIC 731	18	59	00	3	- 5	48	41	2	7		88W	-	780604						
BS 7193	18	59	00	8	- 5	48	39	1	2	2	21M	-	740405	CSI					
"								1	25	2	23C	-	660302	"					
"								1	6	1	65M	-	740405	"					
"								2	2	1	51C	-	660302	"					
"								2	2	1	53M	-	740405	"					
"								3	4	1	44C	-	660302	"					
"								3	4	1	43M	-	740405	"					
IRC-10483	18	59	01		- 5	48	38	2	2	1	50M	10M	690001						
KS 15	18	59	09	1	-37	02	29	1	25	8	84M	36S	760503	ED					
"								1	6	8	27M	36S	"	"					
"								2	2	7	60M	36S	"	"					
"								2	2	7	9M	-	730203	"					
"								3	5	8	99M	36S	760503	"					
"								3	5	7	4M	-	730203	"					
KS 15E	18	59	10	7	-37	02	45	1	25	9	48M	29S	760503	ED					
"								1	6	8	72M	36S	"	"					
"								2	2	8	11M	36S	"	"					
"								3	5	8	03M	36S	"	"					
ISS #121	18	59	12		-38	22		2	2	3	5M	-	680802						
W48 IRS2	18	59	12	2	+ 1	08	20	3	5	1	2J	44S	780607						
IR35 2-1 7	18	59	13	6	+ 1	09	01	4	8	1	7J	9S	790114						
"								8	7		8J	9S	"						
"								9	5		8J	9S	"						
"								10	1		17J	9S	"						
"								11	2		17J	9S	"						
"								12	5		38J	9S	"						
"								20			100J	9S	"						
AFGL 2303	18	59	14		+ 4	07	42	19	8	-3	8M	10M	780913						
"								27	4	-6	3M	10M	"						
W48	18	59	14	2	+ 1	08	41	20		1	9%	13S	770104						
"								25		2	5%	13S	"						
"								33		2	2%	13S	"						
W48 IRS1	18	59	14	7	+ 1	08	53	1	3		5	44S	780607						
"								2	2		5	18S	"						
"								3	5	1	8J	44S	"						
EIC 732	18	59	15	4	+ 5	21	54	2	7		8W	-	780604						
IRC-10484	18	59	17		- 8	48	36	2	2	2	95M	10M	690001						
IRC 00406	18	59	19		+ 4	50	36	2	2	2	48M	10M	"						
AFGL 2304	18	59	21		+ 1	07	42	11	0	-2	0M	10M	780913						
"								19	8	-4	9M	10M	"						
EIC 733	18	59	22	2	+ 7	44	27	2	7		20W	-	780604						
IRC-10396	18	59	23		+ 7	44	38	2	2	2	72M	10M	690001						

AFGL 2309	19	00	41		-22	45	30	4	2	-0	7M	10M	780913						
"								11	0	-1	4M	10M	"						
IRC-20534	19	00	43		-22	47	06	2	2	-0	43M	10M	690001						
AFGL 2310	19	00	45		+ 7	24	36	4	2	-0	5M	10M	780913						
"								11	0	-2	3M	10M	"						
"								19	8	-3	1M	10M	"						
"								27	4	-6	3M	10M	"						
IRC+10400	19	00	50		+12	10	12	2	2	1	92M	10M	690001						
EIC 738	19	00	52	9	+ 7	26	15	2	7		125W	-	780604						
IRC+10401	19	00	53		+ 7	26	00	1	65	3	7CV	-	760810	IRC					
"								2			S	-	"	"					
"								2	2	2	89M	10M	690001						
"								2	3	2	1CV	-	760810	IRC					
"								3	5	0	0MV	-	"	"					
"								4	9	-1	0CV	-	"	"					
"								8	4	-2	6CV	-	"	"					
"								11	2	-3	0CV	-	"	"					
"								12	5	-3	0CV	-	"	"					
AFGL 2312	19	00	56		+12	09	30	4	2	1	2M	10M	780913						
IRC-20535	19	01	09		-19	28	24	2	2	2	8M	10M	690001						
AFGL 2313S	19	01	10		+ 5	26	48	4	2	1	1M	10M	770706						
"								11	0	-1	2M	10M	"						
"								19	8	-2	8M	10M	"						
EIC 739	19	01	10	2	+ 8	18	00	2	7		19W	-	780604						
IRC+10402	19	01	11		+ 8	17	36	2	2	2	66M	10M	690001						
"								2	3	3	2M	-	740705	IRC					
"								3	5	2	5M	-	"	"					
"								4	8	2	2M	-	"	"					
"								10	7	1	1MU	-	"	"					
K4-11	19	01	12		+ 8	40		1	65	9	7M	-	740708	P-K					
"								2	2	9	2M	-	"	"					
AFGL 4243	19	01	13		+57	46	18	19	8	-2	8M	10M	780913						
IRC-10485	19	01	14		+10	19	42	2	2	2	40M	10M	690001						
IRC+60261	19	01	17		+60	03	00	2	2	2	97M	10M	"						
AFGL 5332S	19	01	22		+29	08	18	4	2	1	3M	10M	770706						
"								11	0	-1	3M	10M	"						
"								19	8	-3	3M	10M	"						
IRC+30351	19	01	28		+29	04	12	2	2	2	21M	10M	690001						
IRC+30352	19	01	28		+34	20	24	2	2	2	92M	10M	"						
K4-12	19	01	30		+16	22		1	25	8	76M	-	740708	P-K					
"								1	65	7	89M	-	"	"					
"								2	2	7	54M	-	"	"					
"								3	4	7	4M	-	"	"					
"								10		3	3MU	-	"	"					
AFGL 2314	19	01	39		- 5	46	24	4	2	-0	9M	10M	780913						
"								11	0	-1	5M	10M	"						
AFGL 5333S	19	01	40		-21	47	54	4	2	1	4M	10M	770706						
IRC-20536	19	01	41		-21	48	54	2	2	1	47M	10M	690001						
BS 7217	19	01	41	3	-21	48	59	1	25	2	11C	-	680302	CSI					
"								2	2	1	48C	-	"	"					
"								3	4	1	42C	-	"	"					
IRC+10403	19	01	43		+10	41	36	2	2	2	83M	10M	690001						
IRC-10486	19	01	43		- 5	45	36	2	2	-0	14M	10M	"						
EIC 740	19	01	43	7	- 5	45	37	2	7		432W	-	780604						
V AQL	19	01	43	9	- 5	45	38	2	3	-0	4M	-	721103	CSI					
"								2	85		S	40S	770005	"					
"								3	5	-0	70M	-	710203	"					
"								3	5	-1	2M	-	721103	"					
"								4	8	-0	6M	-	"	"					
"								4	9	-0	08C	-	710203	"					
"								8	4	-1	24C	-	"	"					
"								8	6	-1	6M	-	721103	"					
"								10	8	-1	3M	-	"	"					
"								11	0	-1	40C	-	710203	"					
"								12	2	-1	7M	-	721103	"					
"								20		-1	6M	14S	780901	"					
K4-13	19	01	48		+10	06		2	2	10	8MU	-	740708	P-K					
HD 177291	19	01	52	3	-18	47	00	1	6	8	61C	V	730001	CSI					
"								2	2	8	43M	V	"	"					
"								3	5	8	23C	V	"	"					
AFGL 2315	19	01	58		-13	50	12	4	2	1	5M	10M	780913						
K4-14	19	02	06		+ 1	18		2	2	8	8MU	-	740708	P-K					
IRC-20537	19	02	07		-21	01	42	2	2	2	94M	10M	690001						
IRC+60282	19	02	11		+63	01	42	2	2	2	79M	10M	"						
"								2	3	2	9M	-	740705	IRC					
"								3	5	2	7M	-	"	"					
"								4	8	3	0M	-	"	"					
"								10	7	0	4MU	-	"	"					
EIC 741	19	02	16	3	+ 2	54	27	2	7		43W	-	780604						
IRC 00409	19	02	17		+ 2	54	24	2	2	2	00M	10M	690001						
K4-15	19	02	18		+ 8	18		2	2	8	9MU	-	740708	P-K					
IRC 00410	19	02	20		- 4	06	12	2	2	2	26M	10M	690001						

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC +10487	19 02 21	- 7 12 42	2.2	2.26M	10M	-	
EIC 742	19 02 22.5	+ 3 55 54	2.7	8W	-	780604	
IRC+40337	19 02 23	+40 02 30	2.2	2.86M	10M	690001	
AFGL 5334S	19 02 25	+ 1 31 30	4.2	1.2M	10M	770706	
AFGL 5335S	19 02 26	- 7 15 30	4.2	1.2M	10M	"	
IRC 00411	19 02 33	+ 1 32 00	2.2	1.40M	10M	690001	
EIC 743	19 02 33 1	+ 8 08 26	2.7	8W	-	780604	
EIC 744	19 02 33 3	+ 1 31 55	2.7	71W	-	"	
K4-16	19 02 36	+15 43	2.2	0.3MU	-	740708	P-K
AFGL 5336S	19 02 42	-12 42 00	4.2	1.1M	10M	770706	
IRC+10488	19 02 43	-12 46 24	2.2	2.72M	10M	690001	
BL TEL	19 02 44	-51 29 43	1.2	5.54MV	-	740507	GCVS
"	"	"	1.6	4.94MV	-	"	"
"	"	"	2.2	4.77MV	-	"	"
"	"	"	3.4	4.70MV	-	"	"
AFGL 5338S	19 02 52	+31 39 06	4.2	1.2M	10M	770706	
"	"	"	19.8	-2.2M	10M	"	
AFGL 5337S	19 02 52	+39 10 30	19.8	-3.1M	10M	"	
AFGL 2316	19 02 53	+ 8 09 48	4.2	1.6M	10M	780913	
"	"	"	11.0	-1.6M	10M	"	
CRL 2318	19 02 56.9	+20 17 25	4.6	0.72MV	6S	770502	
CRL 2316	19 02 57.0	+ 8 07 51	4.6	1.40M	6S	"	
CRL 2318	19 02 57.1	+20 17 26	10.6	170J	12S	780106	
CRL 2316	19 02 58.2	+ 8 08 28	1.25	9.4M	-	771005	
"	"	"	1.65	8.5M	-	"	
"	"	"	2.2	4.4M	-	"	
"	"	"	3.5	1.5M	-	"	
"	19 03 00.0	+ 8 08 20	11	110J	-	780805	
IRC+20385	19 03 01	+17 43 12	2.2	2.77M	10M	690001	
IRC+30353	19 03 02	+31 40 06	2.2	1.83M	10M	"	
IRC+10404	19 03 03	+13 46 24	2.2	2.94M	10M	"	
IRC+30354	19 03 03	+30 39 36	2.2	1.73M	10M	"	
AFGL 2318	19 03 04	+20 17 18	4.2	1.3M	10M	780913	
"	"	"	11.0	-1.5M	10M	"	
AFGL 5339S	19 03 05	+17 18 24	4.2	1.1M	10M	770706	
"	"	"	27.4	-6.4M	10M	"	
BS 7235	19 03 08.7	+13 47 16	1.25	2.93C	-	660302	CSI
"	"	"	2.2	2.92C	-	"	"
AFGL 2317	19 03 08	+30 40 38	4.2	1.2M	10M	780913	
NGC 6751	19 03 10	- 6 04	10	4.1M	11S	741009	RNGC
"	"	"	18	0.5M	11S	"	"
IRC+30355	19 03 14	+27 03 06	2.2	0.78M	10M	690001	
AFGL 2319	19 03 17	+27 02 18	4.2	0.4M	10M	780913	
"	"	"	11.0	-0.8M	10M	"	
IRC+20386	19 03 19	+17 16 12	2.2	2.71M	10M	690001	
"	"	"	2.3	3.3M	-	740705	IRC
"	"	"	3.5	3.0M	-	"	"
"	"	"	4.8	3.0MU	-	"	"
"	"	"	10.7	-0.3MU	-	"	"
ISS #182	19 03 20	-41 38	2.2	1.6M	-	680802	
AFGL 2320	19 03 24	+39 36 12	11.0	-0.6M	10M	780913	
IRC+10405	19 03 28	+12 08 00	2.2	2.58M	10M	690001	
IRC+30356	19 03 29	+31 29 54	2.2	2.03M	10M	"	
AFGL 5340S	19 03 32	+ 3 06 06	19.8	-3.6M	10M	770706	
IR40 6-0 1	19 03 35.5	+ 6 41 56	10.1	0.9J	9S	790114	
BS 7236	19 03 35.7	- 4 57 32	1.25	3.84C	-	660302	CSI
"	"	"	2.2	3.67C	-	"	"
AFGL 5341S	19 03 37	- 8 57 36	19.8	-2.7M	10M	770706	
AFGL 2322S	19 03 44	+29 49 18	4.2	1.7M	10M	"	
"	"	"	19.8	-3.1M	10M	"	
AFGL 2321	19 03 47	+ 8 28 38	4.2	1.4M	10M	780913	
IRC-30401	19 03 48	-27 44 38	2.2	0.69M	10M	690001	
EIC 745	19 03 48.8	+ 5 35 37	2.7	18W	-	780604	
BS 7234	19 03 49.2	-27 44 43	1.2	1.39M	-	740405	CSI
"	"	"	1.6	0.77M	-	"	"
"	"	"	2.2	0.63M	-	"	"
"	"	"	3.4	0.58M	-	"	"
IRC+30357	19 03 50	+29 51 00	2.2	2.06M	10M	690001	
AFGL 2323	19 03 51	-27 45 42	4.2	0.7M	10M	780913	
EIC 748	19 03 57.4	+ 8 09 07	2.7	379W	-	780604	
R AQL	19 03 57.7	+ 8 09 10	1.04	1.31M	-	711002	CSI
"	"	"	1.04	1.18MV	-	720002	"
"	"	"	1.05	1.32CV	-	"	"
"	"	"	1.2	0.6MV	-	790101	"
"	"	"	1.25	0.38C	-	720001	"
"	"	"	1.3	S	-	700301	"
"	"	"	1.6	-0.2MV	-	790101	"
"	"	"	1.65	-0.49C	-	720001	"
"	"	"	2.0	S	-	"	"
"	"	"	2.2	-0.94M	-	"	"
"	"	"	2.2	1200JV	-	740205	"
"	"	"	2.2	-0.7MV	-	790101	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC 00414	19 06 15	+ 3 11 12	2.2	2.99M	10M	-	
"	"	"	2.3	3.2M	-	740705	IRC
"	"	"	3.5	2.8M	-	"	"
"	"	"	4.8	2.6MU	-	"	"
"	"	"	10.7	-0.4MU	-	"	"
EIC 750	19 06 15.6	+ 3 11 15	2.7	17W	-	780604	
IRC+20541	19 06 28	+15 07 24	2.2	2.11M	10M	690001	
AFGL 2331	19 06 30	+39 04 18	4.2	0.4M	10M	780913	
"	"	"	11.0	-0.8M	10M	"	
IRC+20388	19 06 31	+24 06 06	2.2	2.01M	10M	690001	
IRC+40338	19 06 32	+39 04 36	2.2	0.72M	10M	"	
ISS #136	19 06 36	-39 26	2.2	3.0M	-	680802	
FIR #30	19 06 38	+ 8 26	180	1.1ESX	30M	800803	ED
IRC+20542	19 06 46	+21 06 24	2.2	1.82M	10M	690001	
PI SGR	19 06 47.4	+21 06 17	1.03	2.81M	-	710407	CSI
"	"	"	1.04	2.86M	-	"	"
"	"	"	1.08	2.86M	-	"	"
BS 7284	"	"	1.2	2.11M	-	740405	"
"	"	"	1.25	2.14C	-	660302	"
"	"	"	1.6	1.91M	-	740405	"
"	"	"	2.2	1.88C	-	660302	"
"	"	"	2.2	1.84M	-	740405	"
"	"	"	3.4	1.74C	-	660302	"
"	"	"	3.4	1.78M	-	740405	"
K4-17	19 06 48	- 1 14	2.2	9.8M	-	740503	P-K
AFGL 5344S	19 06 52	+24 04 36	4.2	1.6M	10M	770706	
ISS #78	19 06 55	-34 59	2.2	2.5M	-	680802	
ISS #336	19 06 57	-50 23	2.2	3.0M	-	"	
NGC 6784	19 06 58	+50 51	1.25	.0125J	-	781209	RNGC
"	"	"	1.6	0.015J	-	"	"
"	"	"	2.2	0.018J	-	"	"
"	"	"	3.6	0.011J	-	"	"
"	"	"	10.6	0.150J	-	"	"
EIC 751	19 07 01.3	+ 4 54 48	2.7	11W	-	780604	
K3-22	19 07 06	+11 56	1.65	10.1M	-	740708	P-K
"	"	"	2.2	8.5M	-	"	"
"	"	"	3.4	6.9M	-	"	"
IRC+30360	19 07 07	+29 34 54	2.2	2.37M	10M	690001	
V LYR	19 07 08.0	+29 34 01	1.04	4.13MV	-	720002	CSI
"	"	"	1.05	4.30CV	-	"	"
NGC 6753	19 07 12	-57 08	1.25	10.45C	12S	780411	RNGC
"	"	"	1.6	9.76M	12S	730003	"
"	"	"	1.6	9.64C	12S	780411	"
"	"	"	2.2	9.35M	12S	730003	"
"	"	"	2.2	9.41M	12S	780411	"
IRC+50288	19 07 17	+52 20 30	2.2	2.98M	10M	690001	
AS 341	19 07 19	- 2 52	1.25	8.03M	-	750302	AS
"	"	"	1.65	6.99M	-	"	"
"	"	"	2.2	6.52M	-	"	"
"	"	"	3.5	6.02M	-	"	"
EIC 752	19 07 22.4	+ 7 08 57	2.7	7W	-	780604	
K3-23	19 07 24	+11 00	2.2	9.2MU	-	740708	P-K
AFGL 2333	19 07 33	+ 9 20 06	11.0	-1.6M	10M	780913	
"	"	"	19.8	-3.2M	10M	"	
W49 NW	19 07 49.8	+ 9 01 11	53	12000J	25S	770208	ED
"	"	"	100	18300J	28S	"	"
"	"	"	175	8000J	35S	"	"
W49 IRS1	"	"	1000	77J	55S	7802.0	770208
W49 A-1 OH	19 07 49.9	+ 9 01 18	1230	55.5J	-	780801	
W49 W	"	"	350	1500J	63S	730703	780801
W49 OH	19 07 50	+ 9 01 10	3.5	1.45F	22S	750905	ED
"	"	"	4.9	1.60F	22S	"	"
"	"	"	8	S	22S	"	"
"	"	"	8.4	1.35F	22S	"	"
"	"	"	11.2	1.23F	22S	"	"
"	"	"	12.5	2.64F	22S	"	"
W49	19 07 50	+ 9 01 15	50	S	2.1M	791208	781003
"	"	"	1000	36J	1M	781003	
IRC+10409	19 07 52	+10 58 06	2.2	2.59M	10M	690001	
AFGL 2334	19 07 54	+ 9 00 48	4.2	1.7M	10M	780913	
"	"	"	11.0	-2.7M	10M	"	
"	"	"	19.8	-5.8M	10M	"	
"	"	"	27.4	-8.2M	10M	"	
W49 A	19 07 55.9	+ 9 01 01	88.4	56I	75S	791008	
AFGL 5345S	19 07 58	+ 7 43 30	11.0	-1.2M	10M	770706	
"	"	"	19.8	-3.0M	10M	"	
W49 E	19 07 58.2	+ 8 59 58	350	880J	63S	730703	ED
W49 A-2 OH	19 07 58.3	+ 9 00 01	1230	24.8JU	-	780801	
HFE 58	19 07 59	+ 9 03	100	78000J	12M	711201	
AFGL 5346S	19 07 59	+35 08 00	4.2	1.5M	10M	770706	
IRC-20543	19 08 00	-15 09 36	2.2	1.12M	10M	690001	
AP3-1	19 08 06	+ 2 45	1.65	9.1M	11S	741009	P-K

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"	"	"	2 7	800J	-	790402	"
"	"	"	3 4	-1 4MV	-	790101	"
"	"	"	3 5	-1 2M	11S	700906	"
"	"	"	3 5	-1 19M	-	710403	"
"	"	"	3 5	-1 39C	-	720001	"
"	"	"	4 8	-1 60C	-	"	"
"	"	"	4 9	-1 4M	11S	700906	"
"	"	"	4 9	-1 24M	-	710403	"
"	"	"	8 3	440J	-	790402	"
"	"	"	8 4	-1 8M	11S	700906	"
"	"	"	8 4	-1 76M	-	710403	"
"	"	"	10 0	-2 5MV	-	790101	"
"	"	"	10 1	-2 54C	-	720001	"
"	"	"	11	-2 87M	-	710403	"
"	"	"	11 0	-2 9M	11S	700906	"
"	"	"	20	-3 30M	9S	731104	"
IRC+10406	19 03 58	+ 8 09 06	2 2	-0 57M	10M	690001	
R AQL	19 03 58 0	+ 8 09 06	2 2	-0 57M	-	760302	
IRC+20387	19 04 03	+24 16 06	2 2	2 52M	10M	690001	
AFGL 2324	19 04 05	+ 8 07 48	4 2	-1 4M	10M	760913	
"	"	"	11 0	-2 4M	10M	"	
"	"	"	19 8	-3 5M	10M	"	
FIR #29	19 04 12	+ 7 18	180	1 1E5X	30M	800803	ED
ISS #285	19 04 24	-49 05	2 2	1 5M	-	680802	
IRC-30402	19 04 25	-28 42 54	2 2	2 53M	10M	690001	
IRC-30403	19 04 26	-28 56 06	2 2	2 88M	10M	"	
EIC 747	19 04 30 8	+ 7 04 20	2 7	122W	-	780604	
V844 AQL	19 04 31 0	+ 7 04 23	20	-0 9M	14S	780901	CSI
IRC+10407	19 04 33	+ 7 04 36	2 2	0 71M	10M	690001	
AFGL 2326	19 04 33	+ 7 05 09	4 2	0 3M	10M	760913	
"	"	"	11 0	-0 8M	10M	"	
"	"	"	19 8	-3 4M	10M	"	
AFGL 2327	19 04 42	-17 04 48	4 2	0 8M	10M	"	
"	"	"	11 0	-1 1M	10M	"	
IRC-20538	19 04 48	-17 06 24	2 2	1 60M	10M	690001	
IRC 00412	19 04 51	- 1 12 30	2 2	1 93M	10M	"	
ISS #184	19 04 52	-40 36	2 2	2 5M	-	680802	
RGO 74?A	19 04 58	+20 48 48	1	8 37M	-	780309	709903
GLIESE 745A	"	"	1 65	8 75M	-	741004	"
"	"	"	2 2	8 53M	-	"	"
"	"	"	3 5	8 4M	-	"	"
GLIESE 745B	19 05 08	+20 48 06	1 65	8 73M	-	"	709903
"	"	"	2 2	8 51M	-	"	"
"	"	"	3 5	8 3M	-	"	"
RGO 745B	"	"	1	8 38M	-	780309	"
EIC 748	19 05 13 7	+ 9 29 59	2 7	11W	-	780604	
IRC-30358	19 05 16	-30 06 54	2 2	2 68M	10M	690001	
"	"	"	2 3	2 8M	-	740705	IRC
"	"	"	3 5	2 4M	-	"	"
"	"	"	4 8	2 8MU	-	"	"
"	"	"	10 7	-0 1MU	-	"	"
AFGL 2328S	19 05 30	-12 45 18	4 2	1 6M	10M	770706	
IRC+10408	19 05 32	+ 8 13 08	2 2	0 28M	10M	690001	
V347 AQL	19 05 33	+ 8 13 13	1 65	0 74M	-	740502	GCVS
"	"	"	2 2	0 30M	-	"	"
"	"	"	3 [illegible]	-0 15M	-	"	"
EIC 749	19 05 34 1	+ 6 13 38	[illegible]	187W	-	780604	
AFGL 5342S	19 05 36	+31 0? 48	4 2	1 3M	10M	770706	
"	"	"	11 0	-0 1M	10M	"	
AFGL 2329	19 05 40	+ 6 12 36	4 2	-0 2M	10M	760913	
"	"	"	11 0	-0 8M	10M	"	
GLIESE 747AB	19 05 45	+32 27 00	1 65	8 73M	-	741004	709903
"	"	"	2 2	8 45M	-	"	"
IRC-20539	19 05 50	-19 01 42	2 2	2 81M	10M	690001	
AFGL 2330	19 05 56	-22 16 48	4 2	1 2M	10M	760913	
"	"	"	11 0	-[illegible] 6M	10M	"	
IRC-20540	19 05 56	-22 19 12	1 25	5 57C	-	720001	IRC
"	"	"	1 65	3 79C	-	"	"
"	"	"	2 2	2 22M	10M	690001	
"	"	"	2 2	2 59M	-	720001	IRC
"	"	"	3 5	1 15C	-	"	"
"	"	"	4 8	0 97C	-	"	"
"	"	"	10 1	-1 21C	-	"	"
"	19 05 56 0	-22 19 12	2 2	2 22M	-	760302	
IRC+30359	19 06 08	+30 32 54	2 2	2 72M	10M	690001	
AFGL 5343S	19 06 11	- 4 07 54	4 2	1 7M	10M	770706	
IRC 00413	19 06 13	- 4 08 24	2 2	2 71M	10M	690001	
"	"	"	2 3	3 4M	-	740705	IRC
"	"	"	3 5	2 8M	-	"	"
"	"	"	4 8	2 7M	-	"	"
"	"	"	10 7	0 3MU	-	"	"
IRC-10489	19 06 14	-12 28 24	2 2	2 94M	10M	690001	

"	"	"	1 55	9 07M	-	740503	"
"	"	"	2 2	8 5M	11S	741009	"
"	"	"	2 2	8 50M	-	740503	"
"	"	"	10	3 9MU	11S	741009	"
AFGL 2335	19 08 07	-15 09 12	4 2	1 1M	10M	760913	
IRC+30361	19 08 08	+37 19 42	2 2	2 48M	10M	690001	
UCL 39	19 08 27	+ 9 01 30	100	3 7E5W	-	751202	
AFGL 5347S	19 08 37	+21 57 12	4 2	1 3M	10M	770706	
IRC+10410	19 08 38	+ 5 06 06	2 2	2 84M	10M	690001	
AFGL 5348S	19 08 38	+36 30 30	4 2	1 5M	10M	770706	
W49 B	19 08 44	+ 9 00 48	1230	32 4JU	-	780601	
IRC-10490	19 08 46	- 9 32 42	1 04	4 91M	-	740806	IRC
"	"	"	1 05	4 88M	-	"	"
"	"	"	2 2	2 92M	10M	690001	
IRC+20389	19 08 53	+21 54 42	2 2	2 63M	10M	"	
"	"	"	2 3	2 7M	-	740705	IRC
"	"	"	3 5	2 4M	-	"	"
"	"	"	4 8	2 8MU	-	"	"
"	"	"	10 7	0 9MU	-	"	"
ISS #356	19 08 54	-50 36	2 2	3 0M	-	680802	
IRC-20544	19 08 56	-20 23 00	2 2	2 86M	10M	690001	
IRC-10491	19 09 14	-11 47 24	2 2	2 98M	10M	"	
M1-67	19 09 18	+16 47	1 25	8 28M	-	740708	P-K
"	"	"	1 65	8 01M	-	"	"
"	"	"	2 2	7 69M	11S	751104	"
"	"	"	2 2	7 61M	-	740708	"
"	"	"	3 4	7 2M	-	"	"
"	"	"	3 6	7 13M	11S	751104	"
"	"	"	10	5 97M	11S	"	"
"	"	"	18	0 60MU	11S	"	"
IRC-30404	19 09 19	-32 56 12	2 2	1 19M	10M	690001	
SS 433	19 09 21	+ 4 54 54	1	S	-	791203	ED
"	"	"	1 2	S	8S	791212	"
"	"	"	1 25	0 208J	18S	800908	"
"	"	"	1 25	9 44C	-	790517	"
"	"	"	1 25	9 18MV	-	790709	"
"	"	"	1 25	0 383J	-	790901	"
"	"	"	1 25	9 0MV	-	791203	"
"	"	"	1 6	8 4MV	-	"	"
"	"	"	1 65	0 227J	18S	800908	"
"	"	"	1 65	8 82C	-	790517	"
"	"	"	1 65	8 46MV	-	790709	"
"	"	"	1 65	0 458J	-	790901	"
"	"	"	2 0	S	11S	800908	"
"	"	"	2 0	S	-	790902	"
"	"	"	2 07	55G	11S	800908	"
"	"	"	2 17	488G	11S	"	"
"	"	"	2 2	0 270J	18S	"	"
"	"	"	2 2	8 12M	-	790517	"
"	"	"	2 2	7 79MV	-	790709	"
"	"	"	2 2	0 429J	-	790901	"
"	"	"	2 2	8 5MV	-	791203	"
"	"	"	2 31	180G	11S	800908	"
"	"	"	3 45	0 284J	18S	"	"
"	"	"	3 8	6 53MV	-	790709	"
AFGL 2337S	19 09 29	+10 03 06	11 0	-1 2M	10M	770706	
HD 179343	19 09 32 4	+ 2 32 17	1 6	6 55C	V	730001	CSI
"	"	"	2 2	6 57M	V	"	"
"	"	"	3 5	6 [illegible]C	V	"	"
AFGL 5349S	19 09 34	+32 32 30	4 2	1 [illegible]M	10M	770706	
K4-18	19 09 36	+ 2 33	1 25	7 66M	-	740503	P-K
"	"	"	1 65	6 55M	-	"	"
"	"	"	2 2	6 04M	-	"	"
YALE 4472	19 09 38	+ 2 48 30	1 25	7 105C	-	760907	709903
"	"	"	1 65	6 520C	-	"	"
GLIESE 748	"	"	1 65	6 93M	-	741004	"
YALE 4472	"	"	2 2	6 305M	-	760907	"
GLIESE 748	"	"	2 2	6 72M	-	741004	"
IRC+30362	19 09 44	+32 31 42	2 2	1 92M	10M	690001	
IRC+70148	19 09 53	+66 01 06	2 2	0 89M	10M	"	
U DRA	19 09 56 6	+67 12 01	1 04	3 97MV	-	720002?	CSI
"	"	"	1 05	4 12CV	-	"	"
HD 175406	19 09 57 9	- 8 01 29	1 25	5 08M	-	780514	CSI
"	"	"	1 65	5 08M	-	"	"
"	"	"	2 2	5 03M	-	"	"
"	"	"	3 4	5 03M	-	"	"
AFGL 2338	19 09 59	+66 00 42	4 2	0 8M	10M	760913	
"	"	"	11 8	-1 4M	10M	"	
IRC+70149	19 10 03	+67 11 54	2 2	1 86M	10M	690001	
IRC+10411	19 10 12	+ 6 48 00	2 2	2 78M	10M	"	
IRC-30405	19 10 12	-25 59 30	2 2	2 56M	10M	"	
EIC 753	19 10 12 6	+ 6 47 50	2 7	16W	-	780804	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
AFGL 2339S	19 10 14	+67 12 12	4.2	1.5M	10M	770706	
IRC+10492	19 10 23	+10 48 00	2.2	2.79M	10M	690001	
IRC+10493	19 10 49	+22 21 36	2.2	2.06M	10M	"	
IRC+20545	19 10 37	+18 12 30	2.2	2.91M	10M	"	
IRC+40339	19 10 40	+41 10 12	2.2	1.68M	10M	"	
IRC+60263	19 10 41	+56 46 30	2.2	2.92M	10M	"	
IRC 00415	19 10 45	+ 1 29 36	2.2	2.84M	10M	"	
CRL 2341	19 10 52.3	+10 49 30	1.25	10.2M	-	771005	
"	"	"	1.65	8.7M	-	"	
"	"	"	2.2	7.8M	-	"	
"	19 10 57	+10 48 06	3.6	5.3J	-	760604	
"	"	"	5.0	11.5J	-	"	
"	"	"	10.6	170J	-	"	
K4-19	19 10 54	+ 3 20	2.2	9.7MU	-	740503	P-K
RW SGR	19 10 59.1	-18 56 52	1.04	4.98MV	-	720002	CSI
"	"	"	1.05	5.01CV	-	"	
K3-25	19 11 00	+ 2 13	2.2	9.6MU	-	740708	P-K
OH45.07+0.13	19 11 00.4	+10 45 44	10.7	22.9J	25S	770401	
AFGL 2341	19 11 02	+10 47 30	11.0	-2.4M	10M	760913	
"	"	"	19.8	-5.3M	10M	"	
"	"	"	27.4	-7.0M	10M	"	
IRC-20548	19 11 02	-18 58 30	2.2	3.00M	10M	690001	
AFGL 2342S	19 11 04	+25 55 36	4.2	1.4M	10M	770706	
"	"	"	11.0	-0.4M	10M	"	
IRC-10494	19 11 04	-11 18 36	2.2	2.85M	10M	690001	
K4-20	19 11 06	+ 7 22	2.2	10.0MU	-	740708	P-K
G45.1+0.1	19 11 06	+10 47 48	2.2	P	10S	780306	ED
"	"	"	2.2	P	-	790908	"
"	"	"	3.8	P	10S	780306	"
G45.1+0.1 IRS	"	"	7.5	S	25S	780612	"
G45.1+0.1 IRS	"	"	8.99	12X	25S	"	"
"	"	"	10.5	22X	25S	"	"
"	"	"	12.8	38X	25S	"	"
G45.13+0.34	19 11 08.3	+10 48 29	10.7	169J	25S	770401	
G45.1+0.1	19 11 08.4	+10 48 24	2.2	0.483J	12S	750706	
"	"	"	3.5	2.86J	12S	"	
"	"	"	4.	6.2J	11S	790510	
"	"	"	4.9	10.0J	12S	750706	
"	"	"	8.4	77.6J	12S	"	
"	"	"	10.2	102J	12S	"	
"	"	"	10.6	134J	12S	"	
"	"	"	11.1	170J	12S	"	
"	"	"	12.8	230J	12S	"	
"	"	"	21.	1160J	12S	"	
RS LYR	19 11 08.9	+33 17 30	1.04	6.40MV	-	720002	CSI
"	"	"	1.05	6.44CV	-	"	
OH45.10+0.12	19 11 07.0	+10 46 42	10.7	4.0JU	25S	770401	
S LYR	19 11 08.7	+25 55 16	1.04	6.41MV	-	720002	CSI
"	"	"	1.05	6.37CV	-	"	
IRC-10495	19 11 09	- 5 34 54	2.2	2.18M	10M	690001	
AFGL 5350S	19 11 18	+ 2 33 48	4.2	1.4M	10M	770705	
"	"	"	11.0	-1.4M	10M	"	
AFGL 2343	19 11 22	+ 0 03 30	11.0	-1.8M	10M	760913	
"	"	"	19.8	-4.0M	10M	"	
IRC 00416	19 11 23	+ 2 32 24	2.2	1.28M	10M	690001	
IRC-30406	19 11 23	-29 54 54	2.2	2.73M	10M	"	
EIC 754	19 11 23.4	+ 2 32 17	2.7	79W	-	780604	
M1-69	19 11 24	+ 3 33	2.2	9.5MU	-	740708	P-K
HE2-429	19 11 24	+14 54	2.2	9.9MU	-	"	P-K
AFGL 2344S	19 11 27	+27 39 54	4.2	1.4M	10M	770706	
IRC-10496	19 11 27	- 9 39 00	2.2	2.73M	10M	690001	
RX SGR	19 11 37.5	-18 54 03	1.04	4.88MV	-	720002	CSI
"	"	"	1.05	5.01CV	-	"	
IRC-20547	19 11 39	-18 55 24	2.2	2.80M	10M	690001	
G45.5+0.1IRS4	19 11 39.5	+11 05 03	1.25	8.90M	10S	771010	
"	"	"	1.65	7.38M	10S	"	
"	"	"	2.22	6.84M	10S	"	
"	"	"	3.45	6.40M	10S	"	
"	"	"	4.95	6.3M	10S	"	
W AQL	19 11 42	- 7 08 11	0.98	S	-	770908	GCVS
G45.5+0.1IRS3	19 11 43.8	+11 07 45	1.25	10.98M	10S	771010	
"	"	"	1.65	7.90M	10S	"	
"	"	"	2.22	6.07M	10S	"	
"	"	"	3.45	4.84M	10S	"	
"	"	"	4.95	4.25M	10S	"	
"	"	"	10.6	2.7M	10S	"	
OH45.47+0.13	19 11 46.1	+11 07 06	10.7	3.1J	25S	770401	
G45.18+0.13	19 11 46.9	+11 07 15	10.7	4.9J	25S	"	
IRC+50289	19 11 47	+46 53 54	2.2	1.75M	10M	690001	
HE2-430	19 11 48	+17 28	2.2	9.6MU	11S	741009	P-K
"	"	"	2.2	9.6MU	-	740708	"
"	"	"	10.	4.8M	11S	741009	"
"	"	"	3.5	1.8M	-	"	"
"	"	"	4.8	1.5M	-	"	"
"	"	"	8.6	0.7M	-	"	"
"	"	"	10.7	-0.6M	-	"	"
AFGL 5353S	19 12 53	+14 36 54	4.2	1.5M	10M	770706	
"	"	"	11.0	-0.8M	10M	"	
AFGL 5354S	19 12 55	+57 38 30	4.2	1.4M	10M	"	
IRC+60264	19 12 57	+57 37 12	2.2	2.41M	10M	690001	
IRC 00419	19 13 00	+ 3 13 00	2.2	2.62M	10M	"	
K3-29	19 13 12	+13 59	2.2	10.2MU	-	740708	P-K
RY SGR	19 13 16.9	-33 36 40	1.2	5.57MV	-	770204	CSI
"	"	"	1.25	6.36MV	-	690902	"
"	"	"	1.25	6MV	-	781001	"
"	"	"	1.6	5.38MV	-	770204	"
"	"	"	1.62	5.48MV	-	690902	"
"	"	"	1.65	5.6MV	-	781001	"
"	"	"	2.2	4.17MV	-	690902	"
"	"	"	2.2	4.98MV	-	770204	"
"	"	"	2.2	4.8MV	-	781001	"
"	"	"	3.4	2.15MV	-	690902	"
"	"	"	3.4	3.61MV	-	770204	"
"	"	"	3.5	2.7MV	-	781001	"
"	"	"	5.	0.99M	-	"	"
"	"	"	5.0	0.04M	-	690902	"
"	"	"	10.2	-0.17M	-	"	"
IRC+40340	19 13 19	+40 17 30	2.2	2.95M	10M	690001	
IRC-20391	19 13 21	+18 25 12	2.2	1.79M	10M	"	
AFGL 5355S	19 13 22	+18 25 48	4.2	1.5M	10M	770706	
IRC-20548	19 13 22	-17 03 36	2.2	1.43M	10M	690001	
AFGL 4245	19 13 22	-17 05 24	4.2	0.6M	10M	760913	
T SGR	19 13 23.3	-17 03 55	1.04	4.66MV	-	720002	CSI
"	"	"	1.05	4.53CV	-	"	"
"	"	"	1.2	2.77MV	-	760308	"
"	"	"	1.65	1.64MV	-	"	"
"	"	"	2.2	1.11MV	-	"	"
"	"	"	3.6	0.52MV	-	"	"
AFGL 2351	19 13 25	+30 26 12	4.2	1.4M	10M	760913	
IRC+70151	19 13 25	+73 48 54	2.2	2.27M	10M	690001	
CRL 2350	19 13 25.6	+ 9 32	3.6	83J	-	760604	
"	"	"	5.0	140J	-	"	
"	"	"	10.6	270J	-	"	
"	19 13 28	+ 9 34 06	2.3	2.9C	18S	761210	AFGL
"	"	"	3.5	1.0M	18S	"	"
AFGL 2350	"	"	4.2	0.8M	10M	760913	
CRL 2350	"	"	4.9	-0.1C	18S	761210	AFGL
"	"	"	8.	S	18S	"	"
"	"	"	8.4	-1.7C	18S	"	"
AFGL 2350	"	"	11.0	-2.5M	10M	760913	
CRL 2350	"	"	11.2	-2.6C	18S	761210	AFGL
"	"	"	12.5	-2.6C	18S	"	"
AFGL 2350	"	"	19.8	-3.2M	10M	760913	
CRL 2350	19 13 28.9	+ 9 31 39	1.25	8.8M	-	771005	
"	"	"	1.65	6.6M	-	"	
"	"	"	2.2	4.2M	-	"	
"	"	"	3.5	2.4M	-	"	
IRC+30364	19 13 29	+30 26 12	4.2	1.42M	10M	690001	
CRL 2350	19 13 30.9	+ 9 31 38	4.8	1.0M	6S	770502	
AFGL 2352S	19 13 36	-10 07 24	4.2	1.7M	10M	770706	
IRC-10498	19 13 40	-11 39 36	2.2	2.86M	10M	690001	
AFGL 5356S	19 13 44	+22 54 00	4.2	1.2M	10M	770706	
"	"	"	11.0	-1.5M	10M	"	
IRC+70152	19 13 45	+67 26 42	2.2	1.79M	10M	690001	
"	"	"	2.3	1.8M	-	740705	IRC
"	"	"	3.5	1.5M	-	"	"
"	"	"	4.8	1.4M	-	"	"
"	"	"	10.7	0.2MU	-	"	"
IC 4846	19 13 45	- 9 08	2.2	10.0MU	-	740503	IC
R SGR	19 13 45.8	-19 23 49	1.04	3.79MV	-	720002	CSI
"	"	"	1.05	3.85CV	-	"	"
IRC+20392	19 13 47	+22 53 54	2.2	2.07M	10M	690001	
HETZLER 4-2	19 13 49	+22 51 53	1.25	3.73M	-	850004	379901
"	"	"	2.2	2.11M	-	"	"
"	"	"	3.4	1.71M	-	"	"
"	"	"	4.8	1.58M	-	"	"
AFGL 2353	19 13 49	-19 25 24	4.2	1.3M	10M	760913	
IRC-20549	19 13 50	-19 24 06	2.2	2.21M	10M	690001	
NGC 6769	19 13 53	-60 35	2.2	10.4MU	25S	730003	RNGC
K3-30	19 14 00	+ 5 08	2.2	9.5MU	-	740708	P-K
AFGL 2355S	19 14 08	+34 35 18	19.8	-3.1M	10M	770706	
AFGL 2354S	19 14 08	- 8 24 12	11.0	-0.6M	10M	"	
IRC+30365	19 14 15	+29 15 06	2.2	2.38M	10M	690001	
"	"	"	2.3	2.5M	-	740705	IRC

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AFGL 4244	19 11 51	+32 30 06	4 2	1.7M	10M	760913		
G45.5+0 IIRS2	19 11 57 8	+11 05 24	1 25	10 87M	10S	771010		
"	"	"	1 65	9 28M	10S	"		
"	"	"	2 22	6 91M	10S	"		
"	"	"	3 45	4 10M	10S	"		
"	"	"	4 95	2.68M	10S	"		
"	"	"	10 6	0 6M	10S	"		
AFGL 2345	19 11 58	+11 04 54	11 0	-2 0M	10M	760913		
"	"	"	19 8	-4 5M	10M	"		
"	"	"	27 4	-6 7M	10M	"		
G45.5+0.1 #2	19 11 58 3	+11 05 20	1 23	0 08J	63S	771009	771109	
OH45.5+0.1	"	"	1 6	0 15J	13S	800709	"	
G45.5+0.1 #2	"	"	1 66	0 12J	63S	771009	"	
OH45.5+0.1	"	"	1 95	5	-	771109		
"	"	"	2 2	0.9JV	9S	"		
"	"	"	2 2	0.75J	13S	800709	771109	
G45.5+0.1 #2	"	"	2 22	0.36J	63S	771C09	"	
OH45.5+0.1	"	"	3 4	6 3JV	9S	771109		
"	"	"	3 4	7J	13S	800709	771109	
G45.5+0.1 #2	"	"	3 45	1.5J	63S	771009	"	
"	"	"	4 65	2.4J	36S	"		
OH45.5+0.1	"	"	4.8	11JV	9S	771109		
"	"	"	4 8	12J	13S	800709	771109	
"	"	"	8 7	18JV	9S	771109		
"	"	"	8 7	21J	9S	800709	771109	
"	"	"	9 5	14JV	9S	771109		
"	"	"	9 5	19J	9S	800709	771109	
"	"	"	10 1	19JV	9S	771109		
"	"	"	10 1	18J	9S	800709	771109	
"	"	"	11 2	18JV	9S	771109		
"	"	"	11 2	21J	9S	800709	771109	
"	"	"	12 5	18JV	9S	771109		
"	"	"	12 5	21J	9S	800709	771109	
"	"	"	20	33JV	9S	771109		
"	"	"	30	40J	30S	800709	771109	
"	"	"	50	60J	30S	"	"	
OH45.5-0.0	19 11 59 5	+11 05 30	3 8	3.75M	-	760701		
AFGL 5351S	19 12 00	+11 37 06	4 2	2.0M	10M	770706		
IRC+10412	19 12 00	+11 37 36	2 2	2.74M	10M	690001		
AFGL 2346	19 12 00	+46 53 18	4 2	1.1M	10M	760913		
G45.5+0.1	19 12 00 0	+11 04 00	2 2	0.096J	12S	750706		
"	"	"	3 5	0 34J	12S	"		
"	"	"	4 9	1.41J	12S	"		
"	"	"	8 4	9 86J	12S	"		
"	"	"	10 2	7.98J	12S	"		
"	"	"	10 6	15 [illegible]J	12S	"		
"	"	"	11 1	19.3J	12S	"		
"	"	"	11 6	50J	75S	"		
"	"	"	12 6	31 2J	12S	"		
"	"	"	21	314J	12S	"		
G45.5+0 IIRS1	19 12 00 2	+11 04 06	1 25	13 9M	10S	771010		
"	"	"	1 65	12.3M	10S	"		
"	"	"	2 22	9.86M	10S	"		
"	"	"	3 45	7.57M	10S	"		
"	"	"	4 95	5 4M	10S	"		
"	"	"	10 6	2.0M	10S	"		
IRC+30363	19 12 01	+32 27 54	2 2	2.42M	10M	690001		
OH45.4+0.0	19 12 04 4	+11 04 15	10 6	2.8JU	-	750706		
OH45.47+0.05			10 7	3.0JU	25S	770401		
IRC 00417	19 12 20	+ 4 09 36	2 2	2.98M	10M	690001		
EIC 755	19 12 21 9	+ 4 09 14	2 7	18W	-	780604		
IRC 00418	19 12 29	- 3 24 12	2 2	2.99M	10M	690001		
IRC+30407	19 12 29	+25 20 36	2 2	2.91M	10M	"		
IRC+70150	19 12 32	+67 34 42	2 2	0.78M	10M	"		
BS 7310	19 12 32 8	+67 34 24	1 25	1 43C	-	660302		CSI
"	"	"	2.2	0.80C	-	"		"
"	"	"	3 4	0.77C	-	"		"
AFGL 2348	19 12 39	+67 33 48	4 2	0.7M	10M	760913		
AFGL 2349	19 12 40	- 7 08 18	4 2	-1.6M	10M	"		
"	"	"	11 0	-4.0M	10M	"		
"	"	"	19 8	-4.4M	10M	"		
IRC+10413	19 12 41	+14 34 24	2 2	2.59M	10M	690001		
IRC-10497	19 12 4?	- 7 08 36	2 2	0.84M	10M	"		
EIC 756	19 12 41 5	- 7 08 03	2 7	270W	-	780604		
W AQL	19 12 42	- 7 08 11	20	-4.12M	-	741002		GCVS
AFGL 5352S	19 12 47	+22 00 00	4 2	1.4M	10M	770706		
K3-28	19 12 48	+ 2 28	1 25	6 15M	-	740708		P-K
"	"	"	1 65	5.10M	-	"		"
"	"	"	2 2	4.44M	-	"		"
"	"	"	3 4	3.59M	-	"		"
IRC+20390	19 12 50	+21 59 30	2 2	2.70M	10M	690001		
"	"	"	2.3	2.6M	-	740705		IRC
"	"	"	3 5	2 2M	-	"		"
"	"	"	4 8	2 7M	-	"		"
"	"	"	10 7	0 4MU	-	"		"
AFGL 2356	19 14 16	+67 26 48	4 2	1.5M	10M	760913		
"	"	"	11 0	-0 6M	10M	"		
AFGL 5357S	19 14 23	+29 14 54	4 2	1 4M	10M	770706		
ISS #349	19 14 25	-50 31	2 2	0.3M	-	680802		
AFGL 5358S	19 14 26	+22 24 06	19 8	-3.1M	10M	770706		
GLIESE 752A	19 14 29	+ 5 05 48	1 25	5 50C	-	750607	709903	
"	"	"	1 25	5 52C	-	770903	"	
GLIESE 752	"	"	1 65	4 84M	-	741004	"	
GLIESE 752A	"	"	1 65	4 83C	-	750607	"	
"	"	"	1 65	4 85C	-	770903	"	
GLIESE 752	"	"	2 2	4 65M	-	741004	"	
GLIESE 752A	"	"	2 20	4 64M	-	750607	"	
"	"	"	2 20	4 64M	-	770903	"	
"	"	"	3 4	4.50C	-	750607	"	
GLIESE 752	"	"	3 5	4 4M	-	741004	"	
BD+ 4 4048B	19 14 29 3	+ 5 05 56	1 65	9.4M	-	700801		CSI
"	"	"	2 2	8.75M	-	"		"
"	"	"	3 4	8 24M	-	"		"
AFGL 2357	19 14 3?	+38 02 24	4 2	1.4M	10M	760913		
"	"	"	11 0	-0.7M	10M	"		
"	"	"	19 8	-3.5M	10M	"		
IRC-10499	19 14 33	- 7 56 42	2 2	2.89M	10M	690001		
IRC+40341	19 14 36	+38 02 42	2 2	1.57M	10M	"		
AFGL 2358	19 14 37	+2? 46 42	4 2	0.7M	10M	760913		
"	"	"	11 0	-0.5M	10M	"		
THE LYR	19 14 37 8	+38 02 37	1 04	2.671MV	-	720002		CSI
"	"	"	1 05	2.684CV	-	"		"
"	"	"	1 25	2 37C	-	650002		"
BS 7314	"	"	1 25	2.37C	-	660302		"
THE LYR	"	"	2 2	1 69C	-	650002		"
BS 7314	"	"	2 2	1 66C	-	660302		"
THE LYR	"	"	3.4	1 59C	-	650002		"
BS 7314	"	"	3 4	1 52C	-	660302		"
IRC+10414	19 14 38	+ 9 58 54	2 2	3.23M	10M	690001		
"	"	"	2.3	3.1M	-	740705		IRC
"	"	"	3 5	2 4M	-	"		"
"	"	"	4 8	2 2MU	-	"		"
"	"	"	10 7	0 7M	-	"		"
AFGL 4246	19 14 39	-20 47 36	4 2	-0.1M	10M	760913		
IRC+50290	19 14 45	+50 04 12	2 2	2 57M	10M	690001		
IRC-20550	19 14 45	-19 01 00	2 2	2 20M	10M	"		
IRC+30366	19 14 47	+31 03 00	2 2	1.77M	10M	"		
IRC+20393	19 14 49	+21 50 00	2 2	1.71M	10M	"		
AFGL 2359	19 15 09	+11 50 54	11 0	-0 6M	10M	760913		
"	"	"	19 8	-3 5M	10M	"		
"	"	"	27 4	-6 4M	10M	"		
AFGL 2360	19 15 15	+12 04 12	4 2	1 2M	10M	"		
"	"	"	19 8	-3.1M	10M	"		
K4-22	19 15 18	+ 2 44	1 65	7 72M	-	740708		P-K
"	"	"	2 2	7.51M	-	"		"
ISS #120	19 15 20	-38 20	2 2	1.8M	-	680802		
IRC+10415	19 15 22	+12 03 42	2 2	1 79M	10M	690001		
NOVA AQL 1975	19 15 26	+ 4 41 43	1.25	8.34MV	31S	770106		GCVS
"	"	"	1 65	7 49MV	31S	"		"
"	"	"	2 2	6.20MV	31S	"		"
"	"	"	3 5	4.68MV	31S	"		"
IRC-10500	19 15 27	- 5 30 12	2 2	2.94M	10M	690001		
IRC+40342	19 15 28	+38 56 12	2 2	2.94M	10M	"		
IRC-20551	19 15 28	-19 27 00	2 2	1.85M	10M	"		
AFGL 5359S	19 15 29	-19 30 42	4 2	1.5M	10M	770706		
IRC 00420	19 15 46	+ 0 39 24	2 2	2.89M	10M	690001		
IRC-20552	19 15 46	-16 26 24	2 2	2.85M	10M	"		
CRL 2361	19 15 46.5	-17 06 36	4.6	1.77M	6S	770502		
			11	26J	12S	780106	770502	
NGC 6778	19 15 48	- 1 40	10.5	17JU	22S	720301		RNGC
"	"	"	10.5	6KU	-	"		"
"	"	"	11	1.5JU	11S	"		"
"	"	"	11	1.5JU		"		"
IRC+40343	19 15 50	+37 31 30	2.2	2.66M	10M	690001		
AFGL 2361	19 15 52	-17 08 30	4.2	1.0M	10M	760913		
"	"	"	11.0	-1 4M	10M	"		
AFGL 5360S	19 15 53	+53 15 48	4 2	1.5M	10M	770706		
BS 7328	19 15 56.8	+53 16 31	1 25	2.25C	-	660302		CSI
"	"	"	2.2	1.67C	-	"		"
"	"	"	3.4	1.58C	-	"		"
IRC+50291	19 15 58	+53 16 42	2 2	1.62M	10M	690001		
IRC 00421	19 16 00	+ 0 59 54	2.2	2.45M	10M	"		
AFGL 2362	19 16 01	+23 45 48	11.0	-1 3M	10M	760913		
"	"	"	19.8	-3.1M	10M	"		

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
CRL [illegible] 2	19 16 06.9	+23 43 58	10.6	48J	12S	780108	
	19 16 08.0	+23 43 53	4.8	1.0M	8S	770502	
IRC [illegible]53	19 16 09	-15 37 54	2.2	2.51M	10M	690001	
BS [illegible]	19 16 09.0	-15 37 29	1.25	3.50C	-	660302	CSI
"	"	"	2.2	2.51C	-	"	"
"	"	"	3.4	2.44C	-	"	"
AFGL 5361S	19 16 13	-15 40 30	4.2	1.3M	10M	770706	
IRC+20394	19 16 15	+15 25 42	2.2	2.16M	10M	690001	
IRC+50292	19 16 16	+51 15 00	2.2	2.84M	10M	"	
AFGL 2363	19 16 17	-15 58 12	4.2	0.8M	10M	760913	
"	"	"	11.0	-0.9M	10M	"	
IRC-20554	19 16 17	-16 00 24	2.2	1.18M	10M	690001	
HD 180953	19 16 17.8	-16 00 03	1.25	2.65C	-	650101	CSI
"	"	"	2.2	1.06C	-	"	"
"	"	"	3.5	0.55C	-	"	"
K4-23	19 16 18	+14 54	1.25	8.7M	-	740708	P-K
"	"	"	1.65	7.12M	-	"	"
"	"	"	2.2	6.57M	-	"	"
EP LYR	19 16 19.1	+27 45 32	2.2	7.8MU	-	721203	CSI
"	"	"	3.6	6.6M	-	"	"
"	"	"	11.3	4.9MU	-	"	"
EIC 757	19 16 24.9	+ 4 12 00	2.7	17W	-	780604	
IRC 00422	19 16 27	+ 4 11 36	2.2	2.75M	10M	690001	
AFGL 2364S	19 16 29	+73 16 06	4.2	1.6M	10M	770706	
IRC+70153	19 16 29	+73 16 24	2.2	1.71M	10M	690001	
BS 7352	19 16 31.5	+73 15 48	1.02	3.35M	-	780406	CSI
"	"	"	1.25	2.45C	-	660302	"
"	"	"	2.2	1.76C	-	"	"
S SGR	19 16 31.6	-19 06 43	1.04	6.27MV	-	720002	CSI
"	"	"	1.05	6.30CV	-	"	"
IRC 00423	19 16 37	+ 3 18 42	2.2	2.71M	10M	690001	
IRC-30408	19 16 37	-31 48 30	2.2	2.74M	10M	"	
IRC-20555	19 16 43	-21 01 06	2.2	1.71M	10M	"	
AFGL 4247	19 16 44	+49 05 06	19.8	-2.7M	10M	760913	
AFGL 2365	19 16 46	+ 3 18 48	4.2	1.5M	10M	"	
Z SGR	19 16 46.0	-21 01 42	1.04	4.76MV	-	720002	CSI
"	"	"	1.05	5.04CV	-	"	"
EIC 758	19 16 46.2	+ 5 00 31	2.7	15W	-	780604	
K3-31	19 16 48	+18 57	2.2	9.7MU	-	740708	P-K
IRC 00424	19 16 52	+ 0 25 30	2.2	2.99M	10M	690001	
AQUILA REGION	19 17	+15 00	2.45	0.31E	1D	781109	ED
IRC-30367	19 17 05	+27 10 12	2.2	2.16M	10M	690001	
AFGL 5362S	19 17 05	+27 12 36	4.2	1.7M	10M	770706	
"	"	"	11.0	-0.6M	10M	"	
IRC+20395	19 17 10	+16 46 00	2.2	2.93M	10M	690001	
IRC-30409	19 17 14	-31 54 42	2.2	2.37M	10M	"	
IRC+20396	19 17 19	+17 06 42	2.2	2.93M	10M	"	
ISS #21	19 17 20	-31 55	2.2	3.0M	-	680802	
IRC+20397	19 17 21	+22 57 06	2.2	1.46M	10M	690001	
AFGL 5363S	19 17 22	- 6 39 42	4.2	2.1M	10M	770706	
"	"	"	11.0	-1.6M	10M	"	
BD+41 3306	19 17 22.1	+41 33 04	1.25	7.30C	-	790603	CSI
"	"	"	1.65	6.80C	-	"	"
"	"	"	2.2	6.73M	-	"	"
IRC+20398	19 17 24	+22 28 42	2.2	0.39M	10M	690001	
IRC-10501	19 17 25	- 6 43 36	2.2	2.64M	10M	"	
K3-32	19 17 30	+22 29	2.2	9.3MU	-	740708	P-K
AFGL 2366	19 17 32	+22 27 06	4.2	0.1M	10M	760913	
"	"	"	11.0	-0.7M	10M	"	
AFGL 5364S	19 17 33	+68 48 30	11.0	-0.7M	10M	770706	
AFGL 2367	19 17 35	+22 57 06	4.2	1.0M	10M	760913	
EIC 759	19 17 35.3	- 8 07 50	2.7	15?W	-	780604	
AFGL 2368	19 17 36	- 8 06 06	4.2	-0.8M	10M	760913	
"	"	"	11.0	-3.2M	10M	"	
"	"	"	19.8	-3.6M	10M	"	
IRC-20556	19 17 36	-17 08 24	2.2	2.62M	10M	690001	
IRC-10502	19 17 37	- 8 07 36	2.2	1.99M	10M	"	
"	"	"	2.3	2.6C	-	760610	IRC
"	"	"	3.5	0.3M	-	"	"
"	"	"	4.9	-0.8C	-	"	"
"	"	"	8.4	-2.1C	-	"	"
"	"	"	11.2	-2.8C	-	"	"
"	"	"	12.5	-2.7C	-	"	"
IRC-10503	19 17 38	-10 39 00	2.2	1.11M	10M	690001	
AFGL 2369	19 17 43	-10 42 48	4.2	0.5M	10M	760913	
AFGL 5365S	19 17 47	+48 04 48	4.2	1.4M	10M	770706	
IRC-10504	19 17 48	- 7 08 06	2.2	2.51M	10M	690001	
CRL 2379	19 17 48.1	-26 20 02	3.6	91J	-	760604	
"	"	"	5.0	180J	-	"	
"	"	"	8.8	110J	-	"	
"	"	"	10.6	150J	-	"	
"	"	"	10.6	190J	-	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC-20558	19 18 52	-16 03 12	2.2	2.58M	10M	690001	
K4-24	19 18 54	+14 01	1.25	7.16M	-	740708	P-K
"	"	"	1.65	5.87M	-	"	"
"	"	"	2.2	5.29M	-	"	"
"	"	"	3.4	5.28M	-	"	"
"	"	"	10	3.6M	-	"	"
IRC+30368	19 19 11	+27 56 30	2.2	2.61M	10M	690001	
IRC-30410	19 19 13	-32 01 42	2.2	2.18M	10M	"	
AFGL 2374	19 19 13.2	+ 9 22 14	4.8	-0.4M	-	790108	
"	"	"	10.8	-1.9M	-	"	
"	19 19 15	+ 9 23 12	11.0	-1.6M	10M	760913	
"	"	"	19.8	-2.9M	10M	"	
IRC+60265	19 19 17	+57 33 06	2.2	1.75M	10M	690001	
BD+14 3887	19 19 17.4	+14 47 09	0.82	S	1.4S	760305	CSI
"	"	"	1.6	5.72C	V	730001	"
"	"	"	2.2	5.28M	V	"	"
"	"	"	3.5	4.63C	V	"	"
"	"	"	5.0	4.24M	-	700302	"
"	"	"	10.2	3.41M	-	"	"
AFGL 2375	19 19 25	+17 33 54	4.2	-0.2M	10M	760913	
"	"	"	11.0	-1.8M	10M	"	
ISS #337	19 19 25	-50 24	2.2	2.5M	-	680802	
IRC+20399	19 19 29	+17 34 30	2.2	-0.23M	10M	690001	
BD+30 3526	19 19 44.2	+31 03 59	1.6	9.30C	V	730001	CSI
"	"	"	2.2	9.30M	V	"	"
IRC-30411	19 19 48	-29 09 42	2.2	2.76M	10M	690001	
AFGL 4248	19 19 49	+57 30 12	4.2	1.6M	10M	760913	
"	"	"	11.0	-4.2M	10M	"	
IRC-10506	19 19 49	-10 22 00	2.2	2.69M	10M	690001	
K4-25	19 19 54	+ 0 07	1.25	8.57M	-	740503	P-K
"	"	"	1.65	7.57M	-	"	"
"	"	"	2.2	6.97M	-	"	"
HFE 59	19 19 58	+14 08	100	24000J	12M	711201	
EIC 763	19 20 01.7	+ 4 30 04	2.7	11W	-	780604	
AFGL 5369S	19 20 02	- 3 19 42	4.2	1.6M	10M	770706	
W51 C CO	19 20 03	+14 00 54	1.10	26.5JU	-	780601	
EIC 764	19 20 05.7	- 3 19 48	2.7	34W	-	780604	
K3-33	19 20 06	+10 36	2.2	9.1MU	-	740708	P-K
AFGL 2376	19 20 09	+13 58 30	4.2	1.3M	10M	760913	
"	"	"	11.0	-2.5M	10M	"	
"	"	"	19.8	-5.7M	10M	"	
"	"	"	27.4	-7.8M	10M	"	
IRC 00426	19 20 10	- 3 19 42	2.2	2.13M	10M	690001	
ISS #217	19 20 18	-43 51	2.2	3.0M	-	680802	
W51 D	19 20 23	+14 01 54	1230	34.0JU	-	780601	
IRC-10507	19 20 23	- 7 29 36	2.2	2.85M	10M	690001	
HD 182040	19 20 24.3	-10 48 00	1.25	5.52C	-	650101	CSI
"	"	"	2.2	5.11C	-	"	"
"	"	"	3.5	5.31C	-	"	"
AFGL 2377S	19 20 25	+ 7 20 12	11.0	-0.6M	10M	770706	
ISS #134	19 20 30	-39 17	2.2	1.5M	-	680802	
AFGL 2378	19 20 38	+14 23 00	11.0	-1.7M	10M	760913	
"	"	"	19.8	-4.5M	10M	"	
IRC 00427	19 20 38	- 2 41 36	2.2	3.35M	10M	690001	
"	"	"	2.3	3.4M	-	740705	IRC
"	"	"	3.5	2.6M	-	"	"
"	"	"	4.8	3.0MU	-	"	"
"	"	"	10.7	0.5MU	-	"	"
W51 E	19 20 42.8	+14 10 00	1230	21.4JU	-	780601	
NGC 6790	19 20 44	+ 1 25	1.00	210G	10S	800409	RNGC
"	"	"	1.65	0.089J	15S	730606	"
"	"	"	2.12	20GU	-	780111	"
"	"	"	2.17	120G	-	"	"
"	"	"	2.2	0.123J	15S	730606	"
"	"	"	2.2	8.6MU	-	741009	"
"	"	"	3.5	0.230J	15S	730606	"
"	"	"	3.6	6.9M	-	741009	"
"	"	"	4.8	4.5MU	-	"	"
"	"	"	8	S	3.4S	791104	"
"	"	"	8.6	2.1M	-	741009	"
"	"	"	8.99	0.51U	3.4S	791104	"
"	"	"	10.5	0.98X	3.4S	"	"
"	"	"	10.5	3600G	10S	800409	"
"	"	"	10.5	17J	22S	720301	"
"	"	"	10.5	1.4X	-	"	"
"	"	"	10.8	1.5M	-	741009	"
"	"	"	11	20J	11S	720301	"
"	"	"	11	20J	-	"	"
"	"	"	11	0.6M	-	741009	"
"	"	"	11.3	0.8M	-	"	"
"	"	"	12.8	0.30X	3.4S	791104	"
"	"	"	18	-1.0M	-	741009	"

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"		"			"		10	8	430J	-	"						
"		"			"		11	6	460J	-	"						
"		"			"		12	6	120J	-	"						
AFGL 2370	19	17	49	-26	15	36	4	2	1.4M	10M	760913						
"		"			"		11	0	-1.9M	10M	"						
ISS #45	19	17	50	-33	06		2	2	3.0M	-	680802						
CRL 2370	19	17	50	8 -26	20	18	4	8	0.4M	8S	770502						
RGO 9853	19	17	51	- 7	45	18	1		9.36M	-	780309	709903					
CRL 2370	19	17	51	5 -26	20	22	1	25	6.6M	-	771005						
"		"			"		1	65	4.5M	-	"						
"		"			"		2	2	3.2M	-	"						
"		"			"		3	5	1.8M	-	"						
EIC 780	19	17	51	9 + 7	47	35	2	7	11M	-	780604						
IRC-10505	19	17	54	- 5	30	30	2	2	2.77M	10M	690001						
IRC-20557	19	17	56	-18	17	36	2	2	2.70M	10M	"						
IRC+10416	19	17	58	+ 9	07	42	2	2	2.53M	10M	"						
IRC+50293	19	18	05	+48	52	42	2	2	2.74M	10M	"						
IC 761	19	18	09	5 - 4	35	50	2	7	57W	-	780604						
AS 353	19	18	10	+10	56		2	2	7.6M	11S	741108	723902					
"		"			"		3	6	6.8M	11S	"	"					
"		"			"		10		3.9M	11S	"	"					
IRC+40344	19	18	10	+40	41	42	2	2	2.28M	10M	690001						
IRC 00425	19	18	10	- 4	35	36	2	2	1.89M	10M	"						
AFGL 5366S	19	18	12	- 4	39	48	4	2	1.3M	10M	770706						
AFGL 2371	19	18	13	+13	49	48	11	0	-1.2M	10M	760913						
"		"			"		19	8	-3.9M	10M	"						
AFGL 2372S	19	18	17	+40	41	06	4	2	1.7M	10M	770706						
AFGL 5367S	19	18	19	+37	47	06	4	2	1.0M	10M	"						
IRC+40345	19	18	22	+37	47	06	2	2	2.20M	10M	690001						
HD 231195	19	18	23.2	+14	19	2?	2	3	3.96M	-	741105	CSI					
"		"			"		3	6	3.73M	-	"	"					
"		"			"		4	9	3.66M	-	"	"					
"		"			"		6	7	3.44M	-	"	"					
"		"			"		10	0	3.66M	-	"	"					
"		"			"		11	4	3.51M	-	"	"					
IRC+10417	19	18	35	+ 5	01	24	2	2	2.93M	10M	690001						
EIC 782	19	18	35	2 + 5	01	01	2	7	17W	-	780604						
AFGL 5368S	19	18	39	+41	37	12	11	0	-0.7M	10M	770706						
BS 7340	19	18	46	4 -17	56	35	1	2	3.51M	-	740405	CSI					
"		"			"		1	8	3.42M	-	"	"					
"		"			"		2	2	3.39M	-	"	"					
"		"			"		3	4	3.37M	-	"	"					
IRC+10418	19	18	50	+ 9	43	30	2	2	2.48M	10M	690001						
AFGL 2373	19	18	50	-18	00	42	4	2	0.9M	10M	760913						
"		"			"		11	0	-1.1M	10M	"						
UPS SGR	19	18	51.8	-16	03	01	0	4	S	-	740101	CSI					
"		"			"		1	2	P	-	790301	"					
"		"			"		1	25	3.84C	-	870902	"					
"		"			"		1	25	3.91MV	-	790301	"					
"		"			"		1	3	4.38M	-	740603	"					
"		"			"		1	6	3.72M	-	"	"					
"		"			"		1	65	3.28C	-	870902	"					
"		"			"		2	0	S	-	760708	"					
"		"			"		2	2	2.42C	-	870902	"					
"		"			"		2	2	2.4M	-	731004	"					
"		"			"		2	2	2.68M	-	740603	"					
"		"			"		2	2	P	-	790301	"					
"		"			"		2	2	2.53MV	-	"	"					
"		"			"		2	3	2.49M	11S	740807	"					
"		"			"		3	4	1.19C	-	870902	"					
"		"			"		3	5	1.19M	-	710403	"					
"		"			"		3	5	1.64M	-	740603	"					
"		"			"		3	8	1.28M	11S	740807	"					
"		"			"		3	6	1.1M	-	731004	"					
"		"			"		4	8	0.5M	-	"	"					
"		"			"		4	8	1.20M	-	740603	"					
"		"			"		4	9	0.55M	11S	740807	"					
"		"			"		8	8	-0.5M	-	731004	"					
"		"			"		8	6	-0.10M	-	740603	"					
"		"			"		9	7	-0.42M	11S	740807	"					
"		"			"		10		-0.84M	11S	"	"					
"		"			"		10	7	-0.91M	-	740603	"					
"		"			"		11		-1.65M	-	710403	"					
"		"			"		11	3	-1.3M	-	731004	"					
"		"			"		11	4	-1.19M	11S	740807	"					
"		"			"		12	2	-1.3M	-	731004	"					
"		"			"		12	2	-0.86M	-	740603	"					
"		"			"		12	8	-1.26M	11S	740807	"					
"		"			"		18		-1.3M	-	731004	"					
"		"			"		19	5	-1.45M	11S	740807	"					
"		"			"		20		-1.5M	14S	760901	"					
"		"			"		22		-1.3M	-	731004	"					

AFGL 2379	19	20	44	+14	10	00	11	0	-2.1M	10M	760913						
"		"			"		19	8	-4.6M	10M	"						
"		"			"		27	4	-6.5M	10M	"						
IRC 00428	19	20	50	+ 1	34	00	2	2	2.34M	10M	690001						
IRC-10508	19	20	50	-11	13	30	2	2	2.77M	10M	"						
AFGL 5370S	19	20	54	- 2	42	54	4	2	1.8M	10M	770706						
AFGL 2380	19	20	55	+14	47	42	11	0	-1.4M	10M	760913						
"		"			"		19	8	-3.1M	10M	"						
W51 B	19	20	58	+14	21	00	1230		37.8JU	-	760601						
K4-26	19	21	00	+ 0	32		1	25	6.33M	-	740503	P-K					
"		"			"		1	65	5.30M	-	"	"					
"		"			"		2	2	4.74M	-	"	"					
"		"			"		3	5	4.23M	-	"	"					
K4-21	19	21	08	+10	46		1	25	5.95M	-	740708	P-K					
"		"			"		1	65	4.47M	-	"	"					
"		"			"		2	2	3.81M	-	"	"					
"		"			"		3	4	3.30M	-	"	"					
"		"			"		10		1.9M	-	"	"					
ISS #380	19	21	15	-51	12		2	2	3.0M	-	680802						
HFE 60	19	21	18	+14	21		100		1.3E5J	12M	711201						
HE2-432	19	21	18	+21	02		2	2	9.8MU	-	740708	P-K					
W51 IRS2	19	21	22.1	+14	25	12	3	5	1.8F	22S	750905						
"		"			"		4	9	4.6F	22S	"						
"		"			"		8		S	22S	"						
"		"			"		8	4	5.5F	22S	"						
"		"			"		11	2	6.4F	22S	"						
"		"			"		21		3000J	50S	790511						
"		"			"		40		13000J	50S	"						
"		"			"		56		27000J	50S	"						
"		"			"		58		25000J	30S	"						
"		"			"		58		28000J	50S	"						
"		"			"		74		22000J	30S	"						
"		"			"		82		28000J	50S	"						
"		"			"		142		17000J	50S	"						
"		19	21	22.4	+14	25	12	4		14.3J	11S	790510					
"		19	21	22.5	+14	25	16	1	6	P	10S	780306	740203				
"		"			"		1	65	S		30S	740203	ED				
"		"			"		2		S		28S	790210					
"		"			"		2	10	S		17S	761202	740203				
"		"			"		2	16	0.17F		17S	"	"				
"		"			"		2	2	P		10S	780306	"				
"		"			"		2	2	P		-	790906	"				
"		"			"		3	8	P		10S	780306	"				
"		"			"		4	05	0.5F		17S	761202	"				
"		"			"		6	98	14XU		28S	790210					
"		"			"		7	46	9XU		28S	"					
"		"			"		20		12F		13S	770104	740203				
"		"			"		25		16F		13S	"	"				
"		"			"		33		9.9F		13S	"	"				
W51		19	21	23.0	+14	24	54	88	4	110X	75S	791008					
"		19	21	23.3	+14	24	52	55		D	V	750203					
"		"			"		100			D	V	"					
AFGL 2381	19	21	24	+14	24	30	4	2	1.7M	10M	760913						
"		"			"		11	0	-3.6M	10M	"						
"		"			"		19	8	-6.9M	10M	"						
"		"			"		27	4	-8.8M	10M	"						
W51 IRS1	19	21	24.2	+14	24	42	1	65	S		30S	740203	ED				
"		"			"		8		S		22S	750905	"				
"		"			"		8	4	1.8F		22S	"	"				
"		"			"		11	2	1.9F		22S	"	"				
"		"			"		12	5	3.0F		22S	"	"				
W51 A	19	21	24.5	+14	24	42	1230		125.8J	-	760601						
W51	19	21	25	+14	24	40	2	0	S		7S	800206	780407				
"		"			"		34		4700J		12S	730605	"				
"		"			"		50		S		2.1M	791208	"				
"		"			"		88	4	0.068W		4M	780407					
"		"			"		350		2700J		63S	730703	780407				
"		19	21	27	+14	24	30	610		S		2.5M	800602				
IRC-10509	19	21	27	- 9	32	00	2	2	2.83M		10M	690001					
W51	19	21	28.8	+14	24	41	17		S		2.7M	790810					
"		"			"		18	7	330X		2.7M	"					
"		"			"		45		S		6M	770604	ED				
"		"			"		50	6	S		6M	790112					
"		"			"		51	8	2100X		6M	"					
BF CYG	19	21	55	+29	34	35	1	25	-8.53NV		-	771006	GCVS				
"		"			"		1	65	-8.63NV		-	"	"				
"		"			"		2	2	-8.96NV		-	"	"				
"		"			"		3	4	-9.52NV		-	"	"				
VY 2-2	19	22	00	+ 9	48		1	6	10.70C		V	730001	P-K				
"		"			"		2	2	9.70M		V	"	"				
"		"			"		3	4	8.1M		-	740708	"				
"		"			"		3	8	7.9M		-	741009	"				

ORIGINAL PAGE IS
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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	8.6	1.8M	-	"	"
"	"	"	10	1.3M	-	"	"
"	"	"	10.8	0.8M	-	"	"
"	"	"	11.3	0.95M	-	"	"
"	"	"	12.8	0.9M	-	"	"
"	"	"	18	-1.8M	-	"	"
"	"	"	22	-1.9M	-	"	"
AFGL 5371S	19 22 13	- 8 56 12	4.2	1.6M	10M	770706	
IRC-10510	19 22 14	- 8 56 42	2.2	2.80M	10M	690001	
NOVA AQL 1970	19 22 15	+ 4 08 53	2.2	4.1MV	-	700804	GCVS
"	"	"	3.4	1.9MV	-	"	"
"	"	"	4.8	1.1MV	-	"	"
"	"	"	10	-0.03MV	-	"	"
"	"	"	22	-0.6MV	-	"	"
EIC 765	19 22 15.2	- 8 56 52	2.7	17W	-	780604	
AFGL 2382	19 22 17	-13 28 54	4.2	1.3M	10M	760913	
IRC-10511	19 22 21	-13 32 36	2.2	1.84M	10M	690001	
EIC 766	19 22 24.9	+ 7 32 52	2.7	9W	-	780604	
IRC+20400	19 22 25	+17 39 54	2.2	2.16M	10M	690001	
IRC+30369	19 22 29	+28 25 06	2.2	2.97M	10M	"	
"	"	"	2.3	3.1M	-	740705	IRC
"	"	"	3.5	2.9M	-	"	"
"	"	"	4.8	3.0M	-	"	"
"	"	"	10.7	0.6MU	-	"	"
IRC-20559	19 22 30	-24 03 12	2.2	2.12M	10M	690001	
IRC-10512	19 22 33	-13 59 54	2.2	2.54M	10M	"	
AFGL 5372S	19 22 38	+21 22 54	4.2	1.5M	10M	770706	
IRC+20401	19 22 39	+21 23 06	2.2	2.95M	10M	690001	
"	"	"	2.3	3.1M	-	740705	IRC
"	"	"	3.5	2.8M	-	"	"
"	"	"	4.8	3.0M	-	"	"
AFGL 5373S	19 22 47	+17 37 48	4.2	1.7M	10M	770706	
IRC 00429	19 22 58	+ 3 01 24	2.2	2.40M	10M	690001	
DEL AQL	19 22 58.6	+ 3 00 49	0.65	S	-	730708	CSI
"	"	"	1.03	3.46M	-	710407	"
"	"	"	1.04	3.48M	-	"	"
"	"	"	1.08	3.53M	-	"	"
"	"	"	1.23	2.70M	15S	790903	"
BS 7377	"	"	1.25	2.75C	-	660302	"
DEL AQL	"	"	1.65	2.55M	15S	790903	"
"	"	"	2.2	2.52M	15S	"	"
BS 7377	"	"	2.2	2.57C	-	660302	"
DEL AQL	"	"	3.5	2.51M	15S	790903	"
"	"	"	4.8	2.50M	15S	"	"
IRC+40346	19 23 10	+35 55 38	2.2	3.04M	10M	690001	
AFGL 2383	19 23 10	+50 09 24	4.2	-1.4M	10M	760913	
"	"	"	11.0	-2.9M	10M	"	
"	"	"	19.8	-3.5M	10M	"	
AFGL 2384	19 23 11	+76 27 36	4.2	-0.1M	10M	"	
"	"	"	11.0	-0.6M	10M	"	
IRC-10513	19 23 12	- 9 06 42	2.2	2.91M	10M	690001	
AFGL 5374S	19 23 13	+35 58 00	11.0	-1.3M	10M	770706	
"	"	"	19.8	-3.0M	10M	"	
IRC+50294	19 23 14	+50 08 42	2.2	-0.66M	10M	690001	
IRC+80036	19 23 14	+76 28 00	2.2	0.18M	10M	"	
CH CYG	19 23 14.2	+50 08 31	1.04	1.20M	-	720002	CSI
"	"	"	1.05	1.200C	-	"	"
"	"	"	1.25	-5.80NV	-	771006	"
"	"	"	1.65	-5.87NV	-	"	"
"	"	"	2.2	-6.17NV	-	"	"
"	"	"	2.2	-0.7ME	-	780115	"
"	"	"	2.85	S	40S	770005	"
"	"	"	3.4	-6.58NV	-	771006	"
"	"	"	3.5	-1.25M	-	710203	"
"	"	"	4.9	-1.45C	-	"	"
"	"	"	8.4	-2.13C	-	"	"
"	"	"	11.0	-2.57C	-	"	"
"	"	"	20	-3.09M	9S	731104	"
IRC+20402	19 23 17	+19 41 36	2.2	2.89M	10M	690001	
IRC-10514	19 23 19	- 7 18 36	2.2	2.96M	10M	"	
IRC-20560	19 23 19	-21 52 12	2.2	2.78M	10M	"	
AFGL 2385S	19 23 21	+53 32 00	11.0	-0.6M	10M	770706	
UX DRA	19 23 22.4	+76 27 41	1.25	751F	-	761005	CSI
"	"	"	1.65	695F	-	"	"
"	"	"	2.2	S	-	780205	"
"	"	"	2.2	359F	-	761005	"
"	"	"	2.3	0.2M	-	721103	"
"	"	"	2.3	346F	-	761005	"
"	"	"	3.5	0.15M	-	710203	"
"	"	"	3.5	-0.2M	-	721103	"
"	"	"	3.5	91.0F	-	761005	"
"	"	"	4.8	-0.2M	-	721103	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	22	-6.4M	-	"	
AFGL 2390	19 24 30	+11 15 36	4.2	0.1M	10M	760913	
"	"	"	11.0	-4.2M	10M	"	
"	"	"	19.8	-6.2M	10M	"	
"	"	"	27.4	-6.7M	10M	"	
LHA 483-41	19 24 30	+23 48	1.65	8.54M	-	791211	729902
"	"	"	2.3	7.70M	-	"	"
"	"	"	3.5	6.79M	-	"	"
"	"	"	10	4.7MU	11S	741108	"
HEN 1751	19 24 36	+23 48	1.6	8.41C	V	730001	
"	"	"	2.2	7.73M	V	"	
AFGL 5379S	19 24 41	+ 0 58 30	11.0	-0.9M	10M	770706	
EIC 768	19 24 48.6	+ 6 58 03	2.7	23W	-	780604	
CRL 2392	19 24 48.8	+ 6 58 06	1.25	6.8M	-	771005	
"	"	"	1.65	4.8M	-	"	
"	"	"	2.2	3.3M	-	"	
"	"	"	3.5	1.4M	-	"	
IRC-20563	19 24 49	-17 22 24	2.17	D	-	790203	IRC
"	"	"	2.2	0.87M	10M	690001	
"	"	"	2.28	D	-	790203	IRC
CRL 2392	19 24 49.0	+ 6 57 36	2.2	31J	-	760605	
"	"	"	3.6	91J	-	"	
"	"	"	5.0	99J	-	"	
"	"	"	8.4	65J	-	"	
"	"	"	8.8	50J	-	"	
"	"	"	10.4	125J	-	"	
"	"	"	10.6	80J	-	"	
"	"	"	12.6	90J	-	"	
AFGL 2391	19 24 51	-17 25 12	4.2	0.3M	10M	760913	
"	"	"	11.0	-1.3M	10M	"	
IRC+20406	19 24 52	+23 29 42	2.2	2.85M	10M	690001	
AFGL 2392	19 24 55	+ 6 56 54	4.2	0.8M	10M	760913	
"	"	"	11.0	-1.1M	10M	"	
IRC+10421	19 24 55	+11 23 42	2.2	2.93M	10M	690001	
"	"	"	2.3	3.1M	-	740705	IRC
"	"	"	3.5	2.5M	-	"	"
"	"	"	4.8	2.8MU	-	"	"
"	"	"	10.7	0.3MU	-	"	"
IRC 00433	19 25 06	+ 1 56 30	2.2	2.36M	10M	690001	
HD 183143	19 25 13.3	+18 11 37	1.0	S	-	691001	CSI
"	"	"	1.25	4.13C	-	650002	"
"	"	"	1.25	P	-	780602	"
"	"	"	1.25	P	-	800204	"
"	"	"	1.6	P	-	"	"
"	"	"	1.65	P	-	780602	"
"	"	"	2.2	3.46M	11S	770504	"
"	"	"	2.2	3.48C	-	650002	"
"	"	"	2.2	P	-	780602	"
"	"	"	2.2	P	-	800204	"
"	"	"	2.3	3.46M	-	780704	"
"	"	"	3.4	2.89C	-	650002	"
"	"	"	3.5	3.22M	-	710403	"
"	"	"	3.6	3.20M	11S	770504	"
"	"	"	3.6	3.22M	-	780704	"
"	"	"	3.8	3.22M	-	700805	"
"	"	"	4.8	3.11M	-	"	"
"	"	"	4.9	3.11M	-	710403	"
"	"	"	4.9	3.11M	-	780704	"
"	"	"	8.4	2.73M	-	710403	"
"	"	"	8.5	2.73M	-	700805	"
"	"	"	8.7	2.70M	-	780704	"
"	"	"	10	3.14M	11S	770504	"
"	"	"	11	2.95M	-	710403	"
"	"	"	11.5	2.95M	-	700805	"
AFGL 2393S	19 25 40	+33 25 06	19.8	-3.1M	10M	770706	
EIC 769	19 25 46.8	+ 5 25 44	2.7	18W	-	780604	
IRC+10423	19 25 47	+ 5 25 54	2.2	2.89M	10M	690001	
IRC+10422	19 25 47	+11 40 42	2.2	2.22M	10M	"	
P810	19 25 54	+12 13	2.2	9.0MU	-	740708	P-K
IRC+10424	19 26 04	+ 9 31 30	2.2	2.85M	10M	690001	
AFGL 2394S	19 26 17	+12 45 24	4.2	1.2M	10M	770706	
EIC 770	19 26 18.9	+ 4 44 22	2.7	27W	-	780604	
IRC 00434	19 26 19	+ 4 44 30	2.2	2.43M	10M	690001	
EIC 771	19 26 31.8	+ 7 56 09	2.7	9W	-	780604	
BS 7405	19 26 37.4	+24 33 44	1.02	2.52M	-	691002	CSI
ALF VUL	"	"	1.04	1.998MV	-	720002	"
"	"	"	1.05	2.005CV	-	"	"
BS 7405	"	"	1.25	1.55C	-	660302	"
"	"	"	2.2	0.55C	-	"	"
U AQL	19 26 39.9	- 7 08 53	1.25	4.485MV	-	680401	CSI
"	"	"	2.2	3.864MV	-	"	"
"	"	"	3.4	3.747MV	-	"	"

ORIGINAL PAGE IS
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"	"	"	4 8	29.2F	-	761005	"
"	"	"	4 9	0.27C	-	710203	"
"	"	"	4 9	23.0F	-	761005	"
"	"	"	8 4	-0.28C	-	710203	"
"	"	"	8 4	-0.4M	-	721103	"
"	"	"	8 4	4.67F	-	761005	"
"	"	"	8 6	3.70F	-	"	"
"	"	"	10 8	-0.7M	-	721103	"
"	"	"	10 8	2.18F	-	761005	"
"	"	"	11 0	-0.41C	-	710203	"
"	"	"	11 0	1.85F	-	761005	"
IRC-20561	19 23 28	-21 21 00	2 2	2.99M	10M	690001	
IRC+10419	19 23 29	+ 8 05 24	2 2	2.80M	10M	"	
EIC 767	19 23 30 5	+ 8 06 07	2 7	21W	-	780604	
IRC 00430	19 23 33	+ 3 24 36	2 2	3.12M	10M	690001	
IRC+70154	19 23 40	+68 55 12	2 2	2.24M	10M	"	
AFGL 2386S	19 23 41	+60 55 30	4 2	1.7M	10M	770706	
"	"	"	19 8	-2.8M	10M	"	
IRC+20403	19 23 43	+21 23 30	2 2	2.83M	10M	690001	
"	"	"	2 3	3.4M	-	740705	IRC
"	"	"	3 5	3.2M	-	"	"
"	"	"	4 8	2.2M	-	"	"
"	"	"	10 7	1.0MU	-	"	"
IRC+70155	19 23 45	+65 32 42	2 2	1.97M	10M	690001	
AFGL 2387S	19 23 45	+65 33 12	4 2	1.8M	10M	770706	
WW VUL	19 23 49 5	+21 06 26	1 25	9.27MV	10S	770001	CSI
"	"	"	1 65	8.55MV	10S	"	"
"	"	"	1 65	8.47MV	-	740502	"
"	"	"	2 2	7.45MV	10S	770001	"
"	"	"	2 2	7.26MV	-	740502	"
"	"	"	3 4	6.2MV	-	"	"
"	"	"	3 5	5.8MV	10S	770001	"
"	"	"	3 5	6.25M	11S	730005	"
"	"	"	4 9	5.2MU	11S	"	"
"	"	"	8 4	3.0MU	11S	"	"
"	"	"	11 0	3.0M	11S	"	"
AFGL 5375S	19 23 54	+68 55 36	4 2	1.6M	10M	770706	
"	"	"	19 8	-2.7M	10M	"	
IRC 00431	19 23 58	+ 0 14 36	2 2	2.92M	10M	690001	
AFGL 5376S	19 23 58	-18 33 18	4 2	1.4M	10M	770706	
IRC+20404	19 24 02	+16 34 36	2 2	2.71M	10M	690001	
"	"	"	2 3	2.6M	-	740705	IRC
"	"	"	3 5	1.9M	-	"	"
"	"	"	10 7	0.5M	-	"	"
IRC-20562	19 24 09	-18 36 42	2 2	2.82M	10M	690001	
AFGL 5377S	19 24 10	+16 36 12	4 2	1.9M	10M	770706	
IRC+40347	19 24 10	+36 05 12	2 2	1.91M	10M	690001	
AFGL 2388	19 24 13	+71 34 12	4 2	1.5M	10M	760913	
"	"	"	19 8	-3.0M	10M	"	
AFGL 2389	19 24 14	+36 07 06	4 2	1.5M	10M	"	
"	"	"	19.8	-2.9M	10M	"	
IRC 00432	19 24 15	- 0 20 54	2 2	2.94M	10M	690001	
AFGL 5378S	19 24 18	+19 47 24	4 2	1.6M	1 1	770706	
IRC+20405	19 24 19	+19 47 42	2 2	1.98M	10M	690001	
IRC+70156	19 24 20	+71 35 42	2 2	1.96M	10M	"	
IRC+10420	19 24 26	+11 15 12	1 1	5.601C	30S	760505	IRC
"	"	"	1 21	P	30S	"	"
"	"	"	1 47	S	-	770904	"
"	"	"	1 62	P	30S	760505	"
"	"	"	2 2	P	30S	"	"
"	"	"	2 2	2.75M	10M	690001	
"	"	"	2 2	2.75M	-	760307	IRC
"	"	"	3 6	0.81M	-	"	"
"	"	"	4 8	-0.58M	-	"	"
"	"	"	8	S	-	760809	"
"	"	"	8 4	-2.81M	-	760307	"
"	"	"	9 7	-3.88M	-	"	"
"	"	"	10.5	-4.25M	-	"	"
"	"	"	10.5	S	1.7S	800904	"
"	"	"	11 2	-4.34M	-	760307	"
"	"	"	12.5	-4.13M	-	"	"
"	"	"	18	S	30S	791015	"
"	"	"	20	21FV	30S	"	"
"	"	"	20	-8.44M	-	760307	"
"	19 24 27 0	+11 15 03	2 3	2.7MV	-	730101	
"	"	"	3 4	0.7MV	-	"	
"	"	"	4.8	-0.6MV	-	"	
"	"	"	8 6	-3.3MV	-	"	
"	"	"	10 7	-4.5MV	-	"	
"	"	"	12.2	-4.6MV	-	"	
"	"	"	18	-5.9MV	-	"	
"	"	"	20	-6.3MV	-	"	

IRC 00435	19 26 41	+ 0 07 30	2 2	2.93M	10M	690001	
AFGL 2395	19 26 41	+24 32 30	4.2	0.2M	10M	760913	
"	"	"	11 0	0.1M	10M	"	
IRC+20407	19 26 41	+24 33 42	2 2	0.57M	10M	690001	
EIC 772	19 26 42 5	+ 3 45 26	2 7	55W	-	780604	
IRC 00436	19 26 43	+ 3 45 30	2 2	1.74M	10M	690001	
IRC+10425	19 26 43	+10 31 36	2 2	2.90M	10M	"	
AFGL 5380S	19 26 43	-16 11 54	4 2	1.6M	10M	770706	
IRC-30412	19 26 45	-27 05 24	2.2	2.96M	10M	690001	
AFGL 5381S	19 26 47	+17 54 18	19 8	-3.0M	10M	770706	
AFGL 5382S	19 26 48	+ 3 46 06	4 2	1.1M	10M	"	
IRC-20564	19 26 50	-16 15 24	2 2	2.08M	10M	690001	
IRC+20408	19 26 56	+23 09 36	2 2	2.88M	10M	"	
NOVA VUL 1976	19 27 06	+20 21	1 0	6.02MV	35S	780001	790115
"	"	"	1 06	S	-	780911	"
"	"	"	2	5.3MV	-	761213	"
"	"	"	1.2	5.1MV	-	780209	"
"	"	"	1 25	5.53MV	35S	780001	"
NQ VUL	"	"	1 56	S	-	790115	
NOVA VUL 1976	"	"	1 6	4.6MV	-	761213	790115
"	"	"	1 6	5.1MV	-	780209	"
"	"	"	1 65	4.69MV	35S	780001	"
"	"	"	2 2	3.3MV	-	761213	"
"	"	"	2 2	3.6MV	-	780209	"
"	"	"	2 25	3.84MV	35S	780001	"
"	"	"	3 5	1.17MV	35S	"	"
"	"	"	3.6	1.8MV	-	761213	"
"	"	"	3 6	1.8MV	-	780209	"
"	"	"	3 7	2.31MV	35S	780001	"
"	"	"	4 8	-0.21MV	35S	"	"
"	"	"	4 8	1.0MV	-	761213	"
"	"	"	4.8	0.8MV	-	780209	"
"	"	"	8 5	0.3MV	-	761213	"
"	"	"	8.5	-0.8MV	-	780209	"
"	"	"	8 8	-1.94MV	35S	780001	"
"	"	"	10 6	-1.94MV	35S	"	"
"	"	"	10 6	-0.1MV	-	761213	"
"	"	"	10 6	-0.6MV	-	780209	"
"	"	"	10 7	-0.33MV	35S	780001	"
"	"	"	12 5	-1.89MV	35S	"	"
"	"	"	12 5	-1.0MV	-	761213	"
"	"	"	12.5	-0.9MV	-	780209	"
"	"	"	18	-1.7M	-	761213	"
"	"	"	18	-2.0MV	-	780209	"
"	"	"	20	-2.8MV	35S	780001	"
AFGL 5383S	19 27 09	+ 4 27 12	11 0	-1.2M	10M	770706	
"	"	"	19 8	-2.9M	10M	"	
"	"	"	27.4	-2.0M	10M	"	
IRC+20409	19 27 10	+15 04 54	2 2	2.71M	10M	690001	
AFGL 2396	19 27 13	+45 56 42	4 2	1.1M	10M	760913	
"	"	"	11.0	-0.6M	10M	"	
IRC-20565	19 27 16	-19 29 24	2.2	2.70M	10M	690001	
AFGL 2397S	19 27 20	+13 55 54	11 0	-1.4M	10M	770706	
IRC+50295	19 27 20	+45 56 12	2 2	2.02M	10M	690001	
AFGL 2400	19 27 37	+ 0 56 36	4.2	0.5M	10M	760913	
"	"	"	11 0	-1.3M	10M	"	
AFGL 2398	19 27 38	+ 2 49 36	4.2	1.1M	10M	"	
"	"	"	11 0	-1.6M	10M	"	
"	"	"	19.8	-3.5M	10M	"	
EIC 773	19 27 39 7	+ 2 47 54	2.7	70W	-	780604	
IRC 00437	19 27 40	+ 2 47 54	2.2	1.44M	10M	690001	
EIC 774	19 27 40.0	- 0 56 26	2.7	53W	-	780604	
IRC 00438	19 27 44	- 0 55 42	2.2	2.67M	10M	690001	
IRC+20410	19 27 46	+22 36 24	2.2	2.82M	10M	"	
K4-27	19 28 00	+11 17	1.25	6.35M	-	740708	P-K
"	"	"	1.65	5.26M	-	"	"
"	"	"	2.2	4.74M	-	"	"
"	"	"	3.4	3.99M	-	"	"
"	"	"	10	3.4M	-	"	"
K4-28	19 28 00	+14 41	2.2	9.7MU	-	"	P-K
IRC 00439	19 28 01	- 2 53 12	2.2	0.62M	10M	690001	
EIC 775	19 28 02 8	- 2 53 40	2.7	175W	-	780604	
V923 AQL	19 28 03	+ 3 20 18	1.6	5.85C	V	730001	GCVS
"	"	"	2.2	5.87M	V	"	"
AFGL 5384S	19 28 05	+11 18 54	4.2	1.9M	10M	770706	
AFGL 4249	19 28 05	+18 11 36	11.0	-1.4M	10M	760913	
"	"	"	19.8	-3.2M	10M	"	
AFGL 2402	19 28 06	- 2 54 06	4.2	0.5M	10M	"	
"	"	"	11.0	-3.2M	10M	"	
IRC 00440	19 28 13	+ 3 32 42	2 2	2.69M	10M	690001	
EIC 776	19 28 14 8	+ 3 32 42	2.7	19W	-	780604	
AFGL 2403	19 28 17	+19 42 30	4 2	1.4M	10M	760913	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	11 0	-1.0M	10M	"	
"	"	"	19 8	-3.0M	10M	"	
"	19 28 18.0	+19 44 21	4 6	1.5M	-	790106	
AFGL 2404	19 28 26	+48 53 54	4 2	1.2M	10M	760913	
M4-29	19 28 30	+22 58	2 2	9.9MU	-	740708	P-K
IRC 00441	19 28 33	- 1 54 12	2 2	2.92M	10M	690001	
AFGL 2405S	19 28 33	15 32 54	19 8	-3.0M	10M	770706	
IRC+20411	19 28 34	+18 37 06	2 2	2.67M	10M	690001	
IRC+50296	19 28 35	+48 53 42	2 2	1.73M	10M	"	
AFGL 2408	19 28 38	+27 52 06	4 2	-0.1M	10M	760913	
"	"	"	11 0	-0.9M	10M	"	
BET CYG	19 28 42.3	+27 51 12	0 33	S	-	730305	CSI
BS 7417	"	"	1 25	1.01C	-	660302	"
"	"	"	2 2	0.16C	-	"	"
"	"	"	3 4	-0.01C	-	"	"
AF CYG	19 28 42.9	+46 02 31	1 04	2.07M	-	720002	CSI
"	"	"	1 05	2.057C	-	"	"
IRC+50297	19 28 44	+46 02 42	2 2	0.29M	10M	690001	
HD 183914	19 28 44.3	+27 51 32	1 25	5.23C	-	770801	CSI
"	"	"	1.6	5.14C	-	"	"
"	"	"	2 2	5.15C	-	"	"
BET 2 CYG	"	"	2.3	5.25M	11S	740807	"
HD 183914	"	"	3 4	5.09C	-	770801	"
BET 2 CYG	"	"	3 6	5.24M	11S	740807	"
"	"	"	4 9	5.32M	11S	"	"
"	"	"	10	4.71M	11S	"	"
IRC+30370	19 28 45	+27 51 12	2 2	0.11M	10M	690001	
IRC-10515	19 28 48	-10 54 00	2 2	2.72M	10M	"	
HE2-436	19 28 48	-34 20	2 2	9.5MU	-	740503	P-K
AFGL 5385S	19 28 51	-10 57 42	4 2	1.3M	10M	770706	
AFGL 2407	19 28 53	+46 02 42	4 2	-0.2M	10M	760913	
"	"	"	11 0	-1.0M	10M	"	
NGC 6803	19 28 55	+ 9 57	9.0	1.7J	11S	790405	RNGC
"	"	"	10	3.8M	11S	741009	"
"	"	"	10.5	10.3J	11S	790409	"
"	"	"	11	1.7J	11S	720301	"
"	"	"	11	3.3M	11S	741009	"
"	"	"	11	1.7J	-	720301	"
"	"	"	18	0.7M	11S	741009	"
IRC+20412	19 29 02	+23 24 12	2 2	2.82M	10M	690001	
"	"	"	2 3	2.8M	-	740705	IRC
"	"	"	3 5	2.3M	-	"	"
"	"	"	10 7	0.6MU	-	"	"
AFGL 5388S	19 29 07	+23 24 24	4 2	1.2M	10M	770706	
IRC+50298	19 29 10	+50 31 12	2 2	2.99M	10M	690001	
AFGL 5387S	19 29 12	+49 46 24	19 8	-3.2M	10M	770706	
ISS #59	19 29 15	-33 51	2 2	3.7M	-	680802	
IRC-30413	19 29 19	-30 58 30	2.2	1.02M	10M	690001	
AFGL 2408	19 29 24	+18 36 48	11 0	-0.9M	10M	760913	
"	"	"	19 8	-3.2M	10M	"	
AFGL 2409	19 29 36	+43 31 24	4 2	0.4M	10M	"	
"	"	"	11.0	-1.7M	10M	"	
"	"	"	19.8	-3.6M	10M	"	
"	"	"	27 4	-8.6M	10M	"	
IRC+40348	19 29 40	+43 31 42	2 2	0.82M	10M	690001	
IRC 00442	19 29 51	- 4 27 54	2 2	2.14M	10M	"	
IRC+30371	19 29 53	+31 46 00	2 2	2.98M	10M	"	
AFGL 5388S	19 29 54	- 6 31 12	4 2	1.4M	10M	770706	
IRC-30414	19 29 55	-30 28 06	2 2	2.95M	10M	690001	
IRC+50299	19 29 59	+50 11 54	2 2	2.59M	10M	"	
AQUILA REGION	19 30	+11 36	2.45	0.21E	1D	781109	
IRC+10428	19 30 01	+ 9 54 12	2 2	2.67M	10M	690001	
AFGL 2410	19 30 03	+13 15 12	19 8	-2.7M	10M	760913	
IRC-20566	19 30 26	-18 42 30	2 2	2.62M	10M	690001	
EIC 777	19 30 31.8	+ 5 57 51	2.7	11W	-	780604	
IRC 00443	19 30 37	+ 4 55 12	2.2	0.78M	10M	690001	
AFGL 4250	19 30 39	+13 37 30	11 0	-1.8M	10M	760913	
"	"	"	19 8	-2.7M	10M	"	
EIC 778	19 30 39.1	+ 4 55 13	2.7	133W	-	780604	
AFGL 2412	19 30 41	+ 4 56 24	4.2	0.5M	10M	760913	
"	"	"	19 8	-2.8M	10M	"	
CRL 2413	19 30 42.9	+13 38 14	4.8	2.38M	6S	770502	
"	"	"	11	46J	12S	780106	770502
AFGL 5389S	19 30 46	+ 6 11 08	4 2	1.6M	10M	770706	
AFGL 5390S	19 30 48	+36 44 42	4.2	1.9M	10M	"	
EIC 779	19 30 53.4	+ 6 09 11	2.7	44W	-	780604	
IRC+10427	19 30 56	+ 6 09 24	2 2	1.88M	10M	690001	
M4-30	19 31 00	+22 52	2.2	9.3MU	-	740708	P-K
AFGL 5391S	19 31 04	+ 2 50 42	4.2	1.4M	10M	770706	
AFGL 5392S	19 31 05	-22 45 06	4.2	1.6M	10M	"	
IRC+40349	19 31 07	+36 43 54	2.2	2.63M	10M	690001	
IRC-20567	19 31 07	-22 44 54	2 2	2.11M	10M	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC+70158	19 32 31	+69 34 24	2.2	2.83M	10M	690001	
AFGL 5398S	19 32 34	+23 44 48	4 2	1.5M	10M	770706	
"	"	"	19.8	-3.0M	10M	"	
IRC+20415	19 32 34	+23 46 42	2.2	2.41M	10M	690001	
IRC 00444	19 32 41	+ 1 58 24	2.2	2.31M	1.4	"	
HFE 61	19 32 41	+21 56	100	15000J	1.4	711201	
EIC 783	19 32 41.0	+ 1 58 43	2.7	28W	-	780604	
AFGL 5399S	19 32 43	+30 40 18	4.2	1.1M	10M	770706	
"	"	"	19.8	-2.7M	10M	"	
AFGL 4251	19 32 45	+30 23 00	11.0	-1.3M	10M	760913	
"	"	"	19 8	-3.6M	10M	"	
BD+30 3639	19 32 47.5	+30 24 21	0.70	S	-	760110	CSI
"	"	"	1.00	1160G	10S	800409	"
"	"	"	1.08	S	-	681002	"
"	"	"	1.25	0.59JU	20S	720502	"
"	"	"	1.25	0.59JU	20S	740910	"
"	"	"	1.45	0.25J	20S	"	"
"	"	"	1.65	0.32JV	27S	720804	"
"	"	"	1.7	0.20J	20S	720502	"
"	"	"	1.7	0.26J	20S	740910	"
"	"	"	2.1	S	17S	770404	"
"	"	"	2.11	S	10S	780111	"
"	"	"	2.12	35G	10S	"	"
"	"	"	2.17	580G	10S	"	"
"	"	"	2.2	0.21J	4.1S	720804	"
"	"	"	2.2	0.45J	7.0S	"	"
"	"	"	2.2	7.2M	11S	740605	"
"	"	"	2.2	0.55J	15S	720804	"
"	"	"	2.2	0.36JU	20S	720502	"
"	"	"	2.2	0.36JU	20S	740910	"
"	"	"	2.2	0.59JV	27S	720804	"
"	"	"	3 4	1.62JV	27S	"	"
"	"	"	3.5	S	-	700303	"
"	"	"	3.8	5.8M	11S	740605	"
"	"	"	4.8	4.7M	11S	"	"
"	"	"	8	S	V	730706	"
"	"	"	8 4	2.3F	-	720301	"
"	"	"	8.6	0.0M	11S	740505	"
"	"	"	8.9	5XU	6S	710207	"
"	"	"	9	S	6S	700903	"
"	"	"	10.3	0.0M	11S	740605	"
"	"	"	10.5	2.5XU	6S	700903	"
"	"	"	10.5	1.5XU	6S	710207	"
"	"	"	10.5	400G	10S	800409	"
"	"	"	11	80J	11S	720301	"
"	"	"	11	80J	-	"	"
"	"	"	11.0	1.9F	-	"	"
"	"	"	11.3	-0.8M	11S	740605	"
"	"	"	11.5	4XU	6S	710207	"
"	"	"	11.5	91J	26S	690705	"
"	"	"	12.4	-1.3M	11S	740605	"
"	"	"	12.8	22X	V	730706	"
"	"	"	12.8	15XU	6S	710207	"
"	"	"	12.8	-1.3M	11S	740605	"
"	"	"	18	-2.7M	11S	"	"
"	"	"	18	2.4F	-	720301	"
"	"	"	18.7	4.0X	4.7S	770411	"
"	"	"	20	1.12F	13S	761011	"
"	"	"	22	-3.0M	11S	740605	"
"	"	"	25	0.94F	13S	761011	"
"	"	"	27	-2.8M	11S	740605	"
"	"	"	33	0.38F	13S	761011	"
"	"	"	37	319J	20S	800604	"
"	"	"	37	283J	27S	"	"
"	"	"	52	240J	20S	"	"
"	"	"	52	195J	55S	"	"
"	"	"	70	133J	27S	"	"
"	"	"	108	55J	55S	"	"
IRC+30375	19 32 49	+30 39 42	2.2	2.49M	10M	690001	
IRC 00445	19 32 52	+ 0 36 24	2.2	2.91M	10M	"	
AFGL 5400S	19 32 54	+ 0 36 18	4.2	1.4M	10M	770706	
"	"	"	19.8	-2.6M	10M	"	
IRC+20416	19 32 56	+18 53 54	2.2	2.61M	10M	690001	
AFGL 5401S	19 32 57	+60 04 06	4.2	1.6M	10M	770706	
IRC+30376	19 33 04	+33 41 00	2.2	1.50M	10M	690001	
AFGL 5402S	19 33 06	+63 31 12	4.2	1.5M	10M	770706	
AFGL 5403S	19 33 08	+ 0 14 30	4.2	1.7M	10M	"	
AFGL 2419S	19 33 09	+72 49 24	11.0	-1.0M	10M	"	
AFGL 2420	19 33 12	+33 41 36	4.2	1.3M	10M	760913	
AFGL 5404S	19 33 21	+48 07 36	4.2	1.4M	10M	770706	
AFGL 5405S	19 33 26	+47 41 12	11.0	-0.4M	10M	"	
IRC-10517	19 33 28	- 5 29 24	2.2	2.94M	10M	690001	

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IRC+20413	19 31 09	+23 32 36	2.2	0.95M	10M	"	
AFGL 5393S	19 31 11	+ 1 32 18	19.8	-3.6M	10M	770706	
"	"	"	27.4	-6.3M	10M	"	
AFGL 2414	19 31 11	+23 31 54	4.2	0.5M	10M	760913	
"	"	"	11.0	-1.5M	10M	"	
EP VUL	19 31 11	+23 32 42	1.65	1.41M	-	740502	GCVS
"	"	"	2.2	1.02M	-	"	"
"	"	"	3.4	0.55M	-	"	"
AFGL 5394S	19 31 14	+32 35 36	4.2	2.0M	10M	770706	
"	"	"	11.0	-1.1M	10M	"	
IRC+40350	19 31 14	+43 19 12	2.2	2.88M	10M	690001	
IRC+10428	19 31 17	+ 5 22 12	2.2	0.14M	10M	"	
EIC 780	19 31 17.8	+ 5 21 22	2.7	253W	-	780604	
V450 AQL	19 31 18.0	+ 5 21 23	1.04	1.80M	-	720002	CSI
"	"	"	1.05	1.794C	-	"	"
AFGL 2415	19 31 22	+ 5 21 42	4.2	-0.3M	10M	760913	
IRC+70157	19 31 26	+70 52 12	2.2	2.61M	10M	690001	
IRC-20568	19 31 26	-16 29 00	2.2	0.78M	10M	"	
AQ SGR	19 31 27.1	-16 29 02	1.25	2.53M	-	791101	CSI
"	"	"	1.65	1.40M	-	"	"
"	"	"	2.2	0.81M	-	"	"
"	"	"	3.4	0.32M	-	"	"
"	"	"	3.5	0.52M	-	710203	"
"	"	"	4.9	0.76C	-	"	"
"	"	"	8.4	-0.03C	-	"	"
"	"	"	11.0	-0.49C	-	"	"
AFGL 2416	19 31 28	-16 28 48	4.2	0.1M	10M	760913	
"	"	"	11.0	-1.1M	10M	"	
IRC+60266	19 31 31	+58 48 24	2.2	2.87M	10M	690001	
IRC-20569	19 31 31	-23 57 42	2.2	2.61M	10M	"	
ISS #250	19 31 31	-48 14	2.2	1.1M	-	680802	
IRC+40351	19 31 32	+43 34 30	2.2	2.94M	10M	690001	
IRC+60267	19 31 32	+63 01 00	2.2	2.46M	10M	"	
IRC-20417	19 31 35	+16 45 00	2.2	2.80M	10M	"	
HD 184499	19 31 35.3	+33 05 20	1.25	5.59C	-	790603	CSI
"	"	"	1.65	5.29C	-	"	"
"	"	"	2.2	5.23M	-	"	"
AFGL 5395S	19 31 37	+45 21 48	19.8	-3.2M	10M	770706	
IRC+10429	19 31 38	+11 39 24	2.2	2.90M	10M	690001	
BS 7429	19 31 38.8	+ 7 16 16	1.25	2.50C	-	660302	CSI
"	"	"	2.2	1.76C	-	"	"
"	"	"	3.4	1.63C	-	"	"
EIC 781	19 31 38.9	+ 7 16 12	2.7	53W	-	780604	
IRC+10430	19 31 41	+ 7 16 42	2.2	1.74M	10M	690001	
AFGL 5396S	19 31 41	+ 7 16 54	4.2	1.5M	10M	770706	
K3-37	19 31 42	+24 26	2.2	9.2MU	-	740708	P-K
IRC+30372	19 31 56	+30 01 42	2.2	2.99M	10M	690001	
NGC 6807	19 32 04	- 5 34	10	4.1M	11S	741009	RNGC
"	"	"	18	0.9M	11S	"	"
IRC+30373	19 32 10	+25 14 24	2.2	2.53M	10M	690001	
IRC+30374	19 32 12	+27 57 00	2.2	2.89M	10M	"	
"	"	"	2.3	2.0M	-	740705	IRC
"	"	"	2.3	2.2CV	-	760610	"
"	"	"	3.5	-0.2M	-	740705	"
"	"	"	3.5	0.3MV	-	760610	"
"	"	"	4.8	-1.1M	-	740705	"
"	"	"	4.9	-0.8CV	-	760610	"
"	"	"	8	S	-	"	"
"	"	"	8.4	-2.3CV	-	"	"
"	"	"	8.6	2.5M	-	740705	"
"	"	"	10.7	-3.0M	-	"	"
"	"	"	11.2	-2.8CV	-	760610	"
"	"	"	12.2	-2.9M	-	740705	"
"	"	"	12.5	-2.8CV	-	760610	"
AFGL 2417	19 32 12	+27 57 54	4.2	-0.4M	10M	760913	
"	"	"	11.0	-2.8M	10M	"	
"	"	"	19.8	-3.4M	10M	"	
EIC 782	19 32 17.1	+ 7 02 06	2.7	18W	-	780604	
AFGL 2418	19 32 19	+49 09 06	4.2	0.4M	10M	760913	
IRC+50300	19 32 19	+49 09 12	2.2	0.65M	10M	690001	
IRC+60268	19 32 19	+60 02 42	2.2	2.49M	10M	"	
IRC+10431	19 32 20	+ 7 01 30	2.2	2.67M	10M	"	
IRC-10516	19 32 20	-10 40 12	2.2	2.60M	10M	"	
YALE 4607	19 32 24	+69 36	1.25	3.34C	-	650102	YALE
"	"	"	2.2	2.86C	-	"	"
"	"	"	3.4	2.63C	-	"	"
BS 7462	19 32 27.6	+69 34 34	1.25	3.32C	-	660302	CSI
SIG DRA	"	"	1.25	3.32C	-	680501	"
BS 7462	"	"	2.2	2.78C	-	660302	"
SIG DRA	"	"	2.2	2.78C	-	680501	"
BS 7462	"	"	3.4	2.53C	-	660302	"
AFGL 5397S	19 32 29	+69 33 48	4.2	2.3M	10M	770706	

IRC+20417	19 33 32	+22 12 36	2.2	2.58M	10M	"	
IRC 00446	19 33 33	- 0 33 24	1.04	5.05M	-	740806	IRC
"	"	"	1.05	5.27M	-	"	"
"	"	"	2.2	2.23M	10M	690001	
"	"	"	2.3	2.5M	-	740705	IRC
"	"	"	3.5	2.0M	-	"	"
"	"	"	4.8	2.1M	-	"	"
HETZLER 4-1	19 33 34	+22 13 51	1.25	4.66M	-	650004	379901
"	"	"	2.2	2.60M	-	"	"
"	"	"	3.4	2.18M	-	"	"
AFGL 5406S	19 33 43	+ 0 35 30	4.2	1.4M	10M	770706	
K3-39	19 33 48	+24 48	2.2	9.3MU	-	740708	P-K
IRC-10518	19 34 05	-10 15 36	2.2	2.90M	10M	690001	
K3-40	19 34 12	+23 33	2.2	8.6MU	-	740708	P-K
KAP AQL	19 34 12.1	- 7 08 24	1.02	0.569A	-	790102	CSI
"	"	"	1.03	0.633A	-	700102	"
"	"	"	1.04	0.650A	-	"	"
"	"	"	1.04	0.586A	-	790102	"
"	"	"	1.06	0.693A	-	700102	"
"	"	"	1.06	0.608A	-	790102	"
"	"	"	1.08	0.719A	-	700102	"
"	"	"	1.08	0.649A	-	790102	"
"	"	"	1.09	0.752A	-	700102	"
BS 7446	"	"	1.25	5.09C	-	660302	"
HD 184915	"	"	1.25	5.02M	-	780514	"
"	"	"	1.65	5.05M	-	"	"
BS 7446	"	"	2.2	5.15C	-	660302	"
HD 184915	"	"	2.2	5.04M	-	780514	"
BS 7446	"	"	3.4	5.08C	-	660302	"
HD 184915	"	"	3.4	5.01M	-	780514	"
IRC+20418	19 34 13	+23 31 36	2.2	2.75M	10M	690001	
"	"	"	2.3	2.9M	-	740705	IRC
"	"	"	3.5	2.5M	-	"	"
"	"	"	4.8	2.8M	-	"	"
"	"	"	10.7	-0.1MU	-	"	"
M1-92	19 34 18	+29 26	0.3	S	-	740708	730001
"	"	"	0.82	S	1.4S	760305	"
"	"	"	1.6	7.89C	V	730001	
"	"	"	2.2	6.15M	V	"	
"	"	"	3.5	4.01C	V	"	
"	"	"	20	-1.2M	14S	760901	730001
B335 0.2M W	19 34 23	+ 7 27 30	450	34J	1.3M	800806	ED
IRC-20570	19 34 28	-22 04 06	2.2	2.39M	10M	690001	
B335	19 34 35	+ 7 27 30	140	33J	1.7M	800806	
"	"	"	190	84J	1.7M	"	
"	"	"	235	61J	1.7M	"	
BARNARD 335	"	"	350	420JU	63S	730703	800806
AFGL 5407S	19 34 38	+21 36 36	11.0	-0.8M	10M	770706	
"	"	"	19.8	-2.7M	10M	"	
IRC+30377	19 34 48	+25 13 12	1.04	5.59M	-	740806	IRC
"	"	"	1.05	5.62M	-	"	"
"	"	"	2.2	2.97M	10M	690001	
"	"	"	2.3	3.1M	-	740705	IRC
"	"	"	3.5	2.8M	-	"	"
"	"	"	4.8	2.5M	-	"	"
"	"	"	10.7	0.4M	-	"	"
IRC+20419	19 34 50	+21 36 54	1.04	6.99M	-	740806	IRC
"	"	"	1.05	6.88C	-	"	"
"	"	"	2.2	2.90M	10M	690001	
"	"	"	2.3	3.1M	-	740705	IRC
"	"	"	2.3	3.28M	-	790604	"
"	"	"	3.5	2.4M	-	740705	"
"	"	"	3.6	2.44M	-	790604	"
"	"	"	4.9	2.21M	-	"	"
"	"	"	8.7	0.78M	-	"	"
"	"	"	10.0	0.07M	-	"	"
"	"	"	10.7	0.2M	-	740705	"
"	"	"	11.4	-0.05M	-	790604	"
"	"	"	12.6	-0.46M	-	"	"
AFGL 2421S	19 34 52	+12 02 36	4.2	1.3M	10M	770706	
B335 0.5M E	19 35 05	+ 7 27 30	160	12J	0.7M	800806	ED
AFGL 5408S	19 35 09	+20 28 18	11.0	-0.9M	10M	770706	
"	"	"	19.8	-2.8M	10M	"	
IRC+10432	19 35 10	+ 5 10 24	2.2	2.45M	10M	690001	
EIC 784	19 35 12.4	+ 5 11 07	2.7	25W	-	780604	
EIC 785	19 35 25.6	+ 6 36 52	2.7	16W	-	"	
IRC+50301	19 35 26	+50 05 06	2.2	1.90M	10M	690001	
R CYG	19 35 28.7	+50 05 12	0.98	S	-	770906	CSI
"	"	"	1.04	3.54M	-	711002	"
"	"	"	1.04	3.28MV	-	720002	"
"	"	"	1.04	-13.4R	-	740401	"
"	"	"	1.05	3.21CV	-	720002	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	1.05	-13.4R	-	740401	"
"	"	"	1.25	-13.3R	-	"	"
"	"	"	1.65	-13.4R	-	"	"
"	"	"	2.2	-13.7R	-	"	"
"	"	"	2.3	1.8M	-	721103	"
"	"	"	3.4	-14.2R	-	740401	"
"	"	"	3.5	0.20M	-	710203	"
"	"	"	3.5	1.3M	-	721103	"
"	"	"	4.8	1.1M	-	"	"
"	"	"	4.9	0.13C	-	710203	"
"	"	"	8.4	-0.68C	-	"	"
"	"	"	8.6	0.0M	-	721103	"
"	"	"	10.8	-0.6M	-	"	"
"	"	"	11.0	-1.27C	-	710203	"
"	"	"	12.2	0.1M	-	721103	"
"	"	"	18.0	-1.0M	-	"	"
"	"	"	20	-2.00M	9S	731104	"
IRC+40352	19 35 34	+43 07 08	2.2	2.86M	10M	690001	
IRC+70159	19 35 34	+69 41 30	2.2	0.82M	10M	"	
RT AQL	19 35 38.0	+11 38 16	2.2	1.40M	-	760302	
AFGL 2422	19 35 37	+50 05 38	4.2	0.8M	10M	760913	
"	"	"	11.0	-1.1M	10M	"	
"	"	"	19.8	-2.9M	10M	"	
RT AQL	19 35 38.4	+11 35 03	1.04	3.16MV	-	720002	CSI
"	"	"	1.05	3.39CV	-	"	"
AFGL 2423	19 35 40	+11 38 12	4.2	0.3M	10M	760913	
"	"	"	11.0	-1.4M	10M	"	
AFGL 2424	19 35 40	+69 41 12	4.2	0.4M	10M	"	
"	"	"	19.8	-3.7M	10M	"	
B335 1.1M E	19 35 41	+7 27 30	190	86J	1.7M	800806	ED
"	"	"	235	56J	1.7M	"	"
"	"	"	325	52J	1.7M	"	"
"	"	"	410	45J	1.7M	"	"
IRC+10433	19 35 43	+11 36 30	2.2	1.40M	10M	690001	
IRC+30378	19 35 48	+34 54 24	2.2	2.74M	10M	"	
AFGL 5409S	19 35 53	+8 19 12	4.2	1.6M	10M	770706	
HD 232078	19 35 56.6	+16 41 34	2.2	3.90M	-	781222	CSI
ME2-440	19 36 06	+25 09	1.65	8.9M	-	740708	P-K
"	"	"	2.2	9.0M	-	"	"
CRL 2425	19 36 08.7	-16 58 50	1.25	4.1M	-	771005	
"	"	"	1.65	3.1M	-	"	
"	"	"	2.2	2.4M	-	"	
"	"	"	3.5	1.7M	-	"	
IRC+50302	19 36 09	+48 40 42	2.2	2.68M	10M	690001	
AFGL 2425	19 36 11	-16 57 30	4.2	1.6M	10M	760913	
"	"	"	11.0	-1.6M	10M	"	
"	"	"	19.8	-3.0M	10M	"	
IRC+20420	19 36 13	+21 15 42	2.2	2.79M	10M	690001	
IRC+10434	19 36 16	+10 57 12	2.2	2.86M	10M	"	
IRC+50303	19 36 25	+54 50 06	2.2	2.39M	10M	"	
V536 AQL	19 36 34	+10 23 21	1.65	8.65M	-	791211	GCVS
"	"	"	2.3	7.88M	-	"	"
"	"	"	3.5	6.72M	-	"	"
IRC+20421	19 36 37	+15 37 12	2.2	2.65M	10M	690001	
AFGL 5410S	19 36 46	+30 55 48	4.2	1.8M	10M	770706	
"	"	"	19.8	-2.5M	10M	"	
AFGL 2426	19 36 52	+28 22 24	4.2	0.3M	10M	760913	
"	"	"	11.0	-0.9M	10M	"	
AFGL 5411S	19 36 55	+16 28 00	19.8	-2.7M	10M	770706	
"	"	"	27.4	-6.4M	10M	"	
BG CYG	19 36 55	+28 23 47	1.04	3.10M	-	720002	GCVS
"	"	"	1.05	3.20C	-	"	"
IRC+30379	19 36 59	+28 23 42	2.2	1.08M	10M	690001	
K3-41	19 37 00	+16 14	2.2	9.4MU	-	740708	P-K
K4-31	"	"	2.2	10.0MU	-	"	"
ISS #67	19 37 00	-34 05	2.2	3.0M	-	680802	
AFGL 5412S	19 37 02	+12 03 30	19.8	-3.2M	10M	770706	
IRC+40353	19 37 03	+37 53 30	2.2	2.68M	10M	690001	
IRC+20422	19 37 05	+20 04 00	2.2	2.55M	10M	"	
IRC+20423	19 37 08	+17 03 42	2.2	2.94M	10M	"	
"	"	"	2.3	4.4M	-	740705	IRC
"	"	"	3.5	3.8M	-	"	"
"	"	"	4.8	3.4MU	-	"	"
"	"	"	10.7	-0.2MU	-	"	"
AFGL 5413S	19 37 08	+20 02 54	4.2	1.3M	10M	770706	
"	"	"	11.0	-1.5M	10M	"	
"	"	"	27.4	-5.3M	10M	"	
BS 7475	19 37 09.6	+16 27 19	1.04	3.22M	-	780509	CSI
"	"	"	1.05	3.19M	-	"	"
"	"	"	1.08	3.23M	-	"	"
"	"	"	1.10	3.42M	-	"	"
IRC+20424	19 37 10	+16 27 36	2.2	1.57M	10M	690001	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC+30382	19 39 02	+32 29 54	2.2	1.93M	10M	690001	
AFGL 2435	19 39 04	+42 58 30	4.2	1.2M	10M	760913	
IRC+40356	19 39 05	+42 57 30	2.2	1.51M	10M	690001	
IRC+40357	19 39 10	+36 36 36	2.2	2.53M	10M	"	
"	"	"	2.3	2.9M	-	740705	IRC
"	"	"	3.5	2.1M	-	"	"
"	"	"	4.8	1.7M	-	"	"
"	"	"	8.6	1.7M	-	"	"
"	"	"	10.7	0.4M	-	"	"
M1-72	19 39 18	+17 38	2.2	9.7MU	-	740708	P-K
IRC+50304	19 39 28	+48 40 42	2.2	2.76M	10M	690001	
AFGL 2436	19 39 37	+48 41 06	4.2	1.8M	10M	760913	
"	"	"	11.0	-0.4M	10M	"	
V925 AQL	19 39 41	+11 43 10	1.65	5.78MV	-	740502	GCVS
"	"	"	2.2	5.62MV	-	"	"
"	"	"	3.4	5.6MV	-	"	"
HM SGE	19 39 41	+16 37 33	0.82	S	-	790411	ED
"	"	"	0.9	S	-	780311	"
"	"	"	1.22	0.2KV	-	781216	"
"	"	"	1.25	7.46MV	V	780217	"
"	"	"	1.65	5.67MV	V	"	"
"	"	"	[illegible].55	0.6KV	-	781216	"
"	"	"		S	-	780710	"
"	"	"		2KV	-	781216	"
"	"	"		[illegible]V	V	780217	"
"	"	"	2.3	[illegible]	-	770712	"
"	"	"	2.3	3.7[illegible]	-	780710	"
"	"	"	3.45	1.6KV		781216	"
"	"	"	3.5	1.89MV		780217	"
"	"	"	3.5	1.9M		770712	"
"	"	"	3.5	1.84MV	-	780710	"
"	"	"	4.60	1.8KV	-	781216	"
"	"	"	4.9	1.00MV	V	780217	"
"	"	"	4.9	1.0M	-	770712	"
"	"	"	4.9	0.93MV	-	780710	"
"	"	"	8.4	-0.65MV	V	780217	"
"	"	"	8.4	0.6M	-	770712	"
"	"	"	8.4	-0.63MV	-	780710	"
"	"	"	10.5	-1.69MV	V	780217	"
"	"	"	10.8	-1.66MV	V	"	"
"	"	"	11.1	-1.65MV	V	"	"
"	"	"	11.2	-1.59MV	V	"	"
"	"	"	11.2	-1.6M	-	770712	"
"	"	"	11.2	-1.66MV	-	780710	"
"	"	"	11.3	-1.60MV	V	780217	"
"	"	"	11.6	-1.56MV	V	"	"
"	"	"	12.5	-1.39MV	V	"	"
"	"	"	12.5	-1.4M	-	770712	"
"	"	"	12.8	-1.29MV	V	780217	"
"	"	"	13.0	-1.27MV	V	"	"
IRC+30383	19 39 46	+30 42 06	2.2	2.73M	10M	690001	
IRC+40358	19 39 51	+40 02 36	2.2	2.94M	10M	"	
IRC 00449	19 39 54	+1 34 24	2.2	2.94M	10M	"	
A63	19 39 54	+16 58	10	4.4MU	11S	741009	P-K
NGC 6814	19 39 56	-10 25	0.3	S	-	781101	RNGC
"	"	"	1.2	11.56M	9S	790307	"
"	"	"	1.25	0.031J	-	781209	"
"	"	"	1.6	10.69M	9S	790307	"
"	"	"	1.6	10.8M	9.5S	741109	"
"	"	"	1.6	9.6M	15S	"	"
"	"	"	1.6	10.17M	28S	"	"
"	"	"	1.6	9.7M	32S	"	"
"	"	"	1.6	0.039J	-	781209	"
"	"	"	2.2	0.061J	V	700306	"
"	"	"	2.2	10.33M	9S	790307	"
"	"	"	2.2	10.51M	9.5S	741109	"
"	"	"	2.2	10.1M	15S	"	"
"	"	"	2.2	9.72M	28S	"	"
"	"	"	2.2	9.9M	32S	"	"
"	"	"	2.2	0.038J	-	781209	"
"	"	"	3.4	0.04J	V	700306	"
"	"	"	3.4	9.93M	9S	790307	"
"	"	"	3.4	7.94MU	9.5S	741109	"
"	"	"	3.5	10.5MU	8.4S	760402	"
"	"	"	3.6	0.027J	-	781209	"
"	"	"	10	0.4J	V	700306	"
"	"	"	10	0.15JU	6S	720901	"
"	"	"	10.6	0.056J	-	781209	"
IRC+50305	19 39 59	+47 12 42	2.2	2.68M	10M	690001	
M1-74	19 40 00	+15 02	2.2	12.8M	11S	741009	P-K
"	"	"	2.2	12.8M	-	740708	"
"	"	"	10	4.5M	11S	741009	"

BEST AVAILABLE COPY
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IRC-30380	19	37	24		-30	02	12	2	2	2	45M	10M							
EIC 786	19	37	25	4	- 5	50	56	2	7		33W	-	780604						
AFGL 5414S	19	37	32		-30	03	54	4	2	1	9M	10M	770706						
"	"	"	"		"	"	"	19	8	-2	7M	10M	"						
ME2-442	19	37	36		-26	24		1	8	6	99C	V	730001						
"	"	"	"		"	"	"	2	2	5	28M	V	"						
"	"	"	"		"	"	"	2	2	5	3M	-	741009	730001					
"	"	"	"		"	"	"	3	4	3	38M	-	740708	P-K					
"	"	"	"		"	"	"	3	5	3	31C	V	730001						
"	"	"	"		"	"	"	3	6	3	3M	-	741009	730001					
"	"	"	"		"	"	"	4	8	2	6M	-	740708	P-K					
"	"	"	"		"	"	"	4	8	2	3M	-	741009	730001					
"	"	"	"		"	"	"	8	6	1	1M	-	740708	P-K					
"	"	"	"		"	"	"	8	6	0	7M	-	741009	730001					
"	"	"	"		"	"	"	10		0	4M	-	"	"					
"	"	"	"		"	"	"	11	3	0	8M	-	740708	P-K					
"	"	"	"		"	"	"	11	3	0	25M	-	741009	730001					
"	"	"	"		"	"	"	18		-1	1MU	-	740708	P-K					
"	"	"	"		"	"	"	18		-0	8M	-	741009	730001					
IRC-20425	19	37	37		-21	54	42	2	2	2	53M	10M	690001						
HD 185737	19	37	43	2	-19	17	01	2	2	5	82M	-	781222	CSI					
IRC-40354	19	37	48		-43	08	30	2	2	2	97M	10M	690001						
BS 7482	19	37	48	8	-42	42	06	1	25		P	-	800204						
"	"	"	"		"	"	"	1	8		P	-	"						
"	"	"	"		"	"	"	2	2		P	-	"						
IRC-20571	19	37	51		-18	24	42	2	2	2	86M	10M	690001						
ALF SGE	19	37	51	8	-17	53	50	1	25	3	08M	10S	770001	CSI					
BS 7479	"	"	"		"	"	"	1	25	3	08C	-	660302	"					
ALF SGE	"	"	"		"	"	"	2	2	2	60M	10S	770001	"					
BS 7479	"	"	"		"	"	"	2	2	2	64C	-	660302	"					
"	"	"	"		"	"	"	3	4	2	52C	-	"	"					
IRC-20426	19	37	52		-17	53	42	2	2	2	62M	10M	690001						
IRC-30415	19	37	53		-29	02	06	2	2	2	85M	10M	"						
II- [8	19	38	06		-22	25		1	8	9	90C	V	730001						
"	"	"	"		"	"	"	2	2	9	60M	V	"						
CRL 2428	19	38	06	9	-33	15	04	2	2	7	5J	-	760605						
"	"	"	"		"	"	"	3	6		22J	-	"						
"	"	"	"		"	"	"	5	0		38J	-	"						
"	"	"	"		"	"	"	8	4		25J	-	"						
"	"	"	"		"	"	"	8	8		30J	-	"						
"	"	"	"		"	"	"	10	4		20J	-	"						
"	"	"	"		"	"	"	10	6		20J	-	"						
"	"	"	"		"	"	"	11	6		30J	-	"						
"	"	"	"		"	"	"	12	6		30J	-	"						
"	19	38	07	6	-33	15	27	4	6		0 7M	8S	770502						
AFGL 2428	19	38	08		-33	15	42	4	2	1	1M	10M	760913						
"	"	"	"		"	"	"	11	0	-1	0M	10M	"						
IRC 00447	19	38	14		- 2	22	12	2	2	2	98M	10M	690001						
HD 185859	19	38	17	1	-20	21	36	2	3	5	68M	-	780704	CSI					
"	"	"	"		"	"	"	3	6	5	61M	-	"	"					
"	"	"	"		"	"	"	4	9	5	48M	-	"	"					
RV AQL	19	38	17	2	- 9	48	47	1	04	6	18MV	-	720002	CSI					
"	"	"	"		"	"	"	1	05	6	22CV	-	"	"					
AFGL 2429	19	38	23		-43	49	24	4	2	1	2M	10M	760913						
AFGL 2431S	19	38	27		-32	42	42	4	2	1	8M	10M	770706						
AFGL 2430	19	38	27		- 4	00	48	4	2	0	8M	10M	760913						
IRC 00448	19	38	28		- 4	02	00	2	2	0	90M	10M	690001						
IRC-40355	19	38	29		-43	47	00	2	2	1	71M	10M	"						
EIC 787	19	38	29	3	- 4	02	12	2	7		124W	-	780604						
K3-44	19	38	42		-18	38		1	25	6	89M	-	740708	P-K					
"	"	"	"		"	"	"	1	65	6	09M	-	"	"					
"	"	"	"		"	"	"	2	2	5	53M	-	"	"					
"	"	"	"		"	"	"	3	4	4	69M	-	"	"					
"	"	"	"		"	"	"	10			3 3M	-	"	"					
IRC-20427	19	38	47		-17	21	36	2	2	2	09M	10M	690001						
BS 7488	19	38	48	2	-17	21	31	1	25	2	74C	-	660302	CSI					
"	"	"	"		"	"	"	1	25	2	74M	-	750607	"					
"	"	"	"		"	"	"	2	2	2	13C	-	660302	"					
"	"	"	"		"	"	"	2	20	2	13M	-	750607	"					
"	"	"	"		"	"	"	3	4	2	00C	-	660302	"					
"	"	"	"		"	"	"	3	4	2	00M	-	750607	"					
AFGL 2432	19	38	52		-32	29	54	4	2	1	0M	10M	760913						
IRC-30381	19	38	53		-28	55	24	2	2	2	37M	10M	690001						
AFGL 2433	19	38	58		-39	56	12	4	2	1	7M	10M	760913						
"	"	"	"		"	"	"	11	0	-2	1M	10M	"						
"	"	"	"		"	"	"	19	8	-2	2M	10M	"						
TT CYG	19	39	01	9	-32	30	02	3	5		20M	-	710203	CSI					
"	"	"	"		"	"	"	4	9	1	82C	-	"	"					
"	"	"	"		"	"	"	8	4	0	82C	-	"	"					
"	"	"	"		"	"	"	11	0	0	80C	-	"	"					
AFGL 2434	19	39	02		-17	20	36	4	2	1	0M	10M	760913						
"	"	"	"		"	"	"	11	0	-0	5M	10M	"						
"	"	"	"		"	"	"	18		0	45MU	11S	"	"					
K4-32	19	40	00		-24	23		1	25	7	32M	-	740708	P-K					
"	"	"	"		"	"	"	1	65	6	09M	-	"	"					
"	"	"	"		"	"	"	2	2	5	44M	-	"	"					
"	"	"	"		"	"	"	3	4	4	90M	-	"	"					
"	"	"	"		"	"	"	10		4	3MU	-	"	"					
IRC-30384	19	40	02		-26	30	42	2	2	2	90M	10M	690001						
IRC-40359	19	40	05		-42	05	36	2	2	2	34M	10M	"						
"	"	"	"		"	"	"	2	3	2	3M	-	740705	IRC					
"	"	"	"		"	"	"	3	5	1	8M	-	"	"					
"	"	"	"		"	"	"	4	8	2	4M	-	"	"					
"	"	"	"		"	"	"	10	7	0	3MU	-	"	"					
AFGL 5415S	19	40	11		-59	30	12	4	2	1	6M	10M	770706						
16 CYG A	19	40	29	1	-50	24	30	1	25	4	89C	-	650001	CSI					
BS 7503	"	"	"		"	"	"	1	25	4	91C	-	660302	"					
16 CYG A	"	"	"		"	"	"	2	2	4	51C	-	650001	"					
BS 7503	"	"	"		"	"	"	2	2	4	52C	-	660302	"					
16 CYG A	"	"	"		"	"	"	3	4	4	41C	-	650001	"					
BS 7503	"	"	"		"	"	"	3	4	4	37C	-	660302	"					
16 CYG B	19	40	32	1	-50	24	03	1	25	5	06C	-	650001	CSI					
BS 7504	"	"	"		"	"	"	1	25	5	04C	-	660302	"					
16 CYG B	"	"	"		"	"	"	2	2	4	67C	-	650001	"					
BS 7504	"	"	"		"	"	"	2	2	4	65C	-	660302	"					
16 CYG B	"	"	"		"	"	"	3	4	4	59C	-	650001	"					
BS 7504	"	"	"		"	"	"	3	4	4	42C	-	660302	"					
AFGL 5416S	19	40	33		-42	06	12	4	2	1	5M	10M	770706						
"	"	"	"		"	"	"	11	0	-1	2M	10M	"						
BD-23 3745	19	40	42	0	-23	20	38	2	3	7	14M	-	780704	CSI					
"	"	"	"		"	"	"	3	6	7	03M	-	"	"					
"	"	"	"		"	"	"	4	9	7	22M	-	"	"					
IRC-20428	19	40	55		-23	24	30	2	2	2	75M	10M	690001						
IRC-60259	19	40	56		-55	20	36	2	2	0	52M	10M	"						
NGC 6823 NOM	19	41	02		-23	11												RNGC	
NGC 6823 NO 2	"	"	"		"	"	"	1	25	8	08C	-	670301	"					
"	"	"	"		"	"	"	2	2	7	70C	-	"	"					
"	"	"	"		"	"	"	3	4	7	83C	-	"	"					
NGC 6818	19	41	05		-14	16		10	5		12J	22S	720301	RNGC					
"	"	"	"		"	"	"	10	5		4X	-	"	"					
"	"	"	"		"	"	"	11			2.7JU	11S	"	"					
"	"	"	"		"	"	"	11			1.9JU	-	"	"					
AFGL 5417S	19	41	06		-58	46	36	4	2		8M	10M	770706						
AFGL 4252	19	41	07		- 0	04	30	11	0	1	4M	10M	760913						
"	"	"	"		"	"	"	19	8	3	9M	10M	"						
AFGL 2439	19	41	07		-55	21	18	4	2	0	2M	10M	"						
"	"	"	"		"	"	"	11	0	-0	9M	10M	"						
IRC 00450	19	41	14		- 3	37	24	2	2	2	82M	10M	690001						
"	"	"	"		"	"	"	2	3	2	1M	-	740705	IRC					
"	"	"	"		"	"	"	2	3	2	9C	-	760610	"					
"	"	"	"		"	"	"	3	5	1	1M	-	740705	"					
"	"	"	"		"	"	"	3	5	1	7M	-	760610	"					
"	"	"	"		"	"	"	4	8	0	7M	-	740705	"					
"	"	"	"		"	"	"	4	9	1	1C	-	760610	"					
"	"	"	"		"	"	"	8	4	0	0C	-	"	"					
"	"	"	"		"	"	"	8	6	1	0M	-	740705	"					
"	"	"	"		"	"	"	10	7	-2	0M	-	"	"					
"	"	"	"		"	"	"	11	2	-1	2C	-	760610	"					
"	"	"	"		"	"	"	12	2	-1	6M	-	740705	"					
"	"	"	"		"	"	"	12	5	-1	1C	-	760610	"					
AFGL 2440	19	41	14		- 3	36	12	4	2	1	2M	10M	760913						
"	"	"	"		"	"	"	11	0	-1	8M	10M	"						
EIC 788	19	41	15	2	- 3	37	17	2	7		49W	-	780604						
IRC-10519	19	41	21		-11	47	42	2	2	2	82M	10M	690001						
AFGL 5418S	19	41	40		-23	04	48	4	2	1	5M	10M	770706						
IRC-10435	19	41	42		-14	09	42	2	2	2	83M	10M	690001						
"	"	"	"		"	"	"	2	3	3	3M	-	740705	IRC					
"	"	"	"		"	"	"	3	5	2	9M	-	"	"					
"	"	"	"		"	"	"	4	8	2	6MU	-	"	"					
"	"	"	"		"	"	"	10	7	0	9MU	-	"	"					
IRC-30385	19	41	42		-34	22	06	2	2	2	91M	10M	690001						
"	"	"	"		"	"	"	2	3	3	2M	-	740705	IRC					
"	"	"	"		"	"	"	3	5	1	6M	-	"	"					
"	"	"	"		"	"	"	4	8	1	1M	-	"	"					
"	"	"	"		"	"	"	10	7	-0	2M	-	"	"					
IRC-20429	19	41	43		-23	04	24	2	2	2	17M	10M	690001						
AFGL 2443	19	41	47		-34	22	24	4	2	1	2M	10M	760913						
"	"	"	"		"	"	"	11	0	-1	1M	10M	"						
IRC-30388	19	41	53		-27	00	42	2	2	2	68M	10M	690001						
IRC-10436	19	41	56		-14	35	54	2	2	2	89M	10M	"						
ME2-448	19	42			-23	20		1	8	9	73C	-	730015						
"	"	"	"		"	"	"	2	2	8	43M	-	"						
"	"	19	42	00	-23	20		1	8	9	73C	V	730001						
"	"	"	"		"	"	"	1	65	9	7M	11S	741009	P-K					

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2.2	8.43M	V	730001	
"	"	"	2.2	8.4M	11S	741009	P-K
"	"	"	3.4	6.86M	-	740708	"
"	"	"	3.5	6.84C	V	730001	
"	"	"	3.5	6.8M	11S	741009	P-K
"	"	"	3.6	6.5M	11S	"	"
"	"	"	10	3.2M	11S	"	"
"	"	"	10	3.5M	-	740708	"
"	"	"	18	1.0M	11S	741009	"
IRC-30387	19 42 09	-27 39 00	2.2	2.78M	10M	690001	
IRC-60270	19 42 00	-55 45 12	2.2	2.67M	10M	"	
AFGL 5419S	19 42 01	-14 36 12	4.2	1.7M	10M	770706	
AFGL 5420S	19 42 02	-48 41 42	4.2	1.5M	10M	"	
IRC-40350	19 42 04	-41 38 42	2.2	1.92M	10M	690001	
NGC 6872	19 42 05	-14 53	1670	8.4JU	1M	781201	RNGC
AFGL 5421S	19 42 07	-37 15 06	4.2	1.7M	10M	770706	
IRC-10520	19 42 09	-10 41 30	2.2	2.10M	10M	690001	
IRC+50306	19 42 12	+48 39 42	2.2	2.98M	10M	"	
RT CYG	19 42 12.7	+48 39 25	1.04	4.89M	-	711002	CSI
"	"	"	1.04	4.93MV	-	720002	"
"	"	"	1.05	5.09CV	-	"	"
AFGL 2444S	19 42 13	+32 23 18	4.2	1.1M	10M	770706	
CRL 2445	19 42 15.7	+35 08 52	4.6	1.07M	8S	770502	
IRC+10437	19 42 16	+13 06 54	2.2	2.53M	10M	690001	
CRL 2445	19 42 16.1	+35 08 50	2.2	2.5J	-	780804	
"	"	"	3.6	7.6J	-	"	
"	"	"	5.0	38J	-	"	
"	"	"	8.8	40J	-	"	
"	"	"	10.6	40J	-	"	
"	"	"	10.6	52J	-	"	
"	"	"	10.8	14J	-	"	
"	"	"	11.6	50J	-	"	
"	"	"	12.6	27J	-	"	
IRC+20430	19 42 19	+18 28 08	2.2	2.04M	10M	690001	
AFGL 5422S	19 42 19	+41 39 54	4.2	2.0M	10M	770706	
AFGL 2445	19 42 21	+35 07 54	4.2	1.3M	10M	780913	
"	"	"	11.0	-1.8M	10M	"	
"	"	"	19.8	-3.2M	10M	"	
IRC+50307	19 42 25	+50 56 38	2.2	3.00M	10M	690001	
IRC+40361	19 42 28	+37 13 54	2.2	2.73M	10M	"	
AFGL 5423S	19 42 36	+40 51 48	4.2	1.1M	10M	770706	
AFGL 5424S	19 42 38	+50 55 30	4.2	2.1M	10M	"	
AFGL 2446	19 42 40	+34 17 30	4.2	0.8M	10M	780913	
IRC+30388	19 42 44	+34 17 42	2.2	0.78M	10M	690001	
IRC+30389	19 42 46	+30 34 38	2.2	2.44M	10M	"	
SU CYG	19 42 48.5	+29 08 34	1.25	5.749MV	-	680401	CSI
"	"	"	2.2	5.382MV	-	"	"
"	"	"	3.4	5.284MV	-	"	"
AFGL 2447S	19 42 51	+33 15 30	4.2	1.5M	10M	770706	
"	"	"	11.0	-0.5M	10M	"	
"	"	"	19.8	-2.8M	10M	"	
EIC 789	19 43 01.8	+7 39 43	2.7	.17W	-	780804	
IRC-10438	19 43 05	+7 39 54	2.2	2.43M	10M	690001	
AFGL 2448	19 43 07	+19 48 30	11.0	-1.1M	10M	780913	
IRC+40362	19 43 07	+40 38 08	2.2	1.49M	10M	690001	
IRC 60271	19 43 11	+58 13 38	2.2	2.10M	10M	"	
HE2-447	19 43 12	+21 13	2.2	9.6MU	-	740708	P-K
HD 188669	19 43 13.9	+7 29 28	1.25	5.57C	-	770501	CSI
"	"	"	1.8	5.49C	-	"	"
"	"	"	2.2	5.47C	-	"	"
"	"	"	3.4	5.42C	-	"	"
AFGL 5425S	19 43 15	+58 12 38	4.2	1.4M	10M	770706	
HD 188745/8	19 43 17.1	+23 49 12	2.3	4.59M	-	780704	CSI
"	"	"	3.6	4.49M	-	"	"
"	"	"	4.9	4.36M	-	"	"
AFGL 2450	19 43 19	+40 35 42	4.2	1.2M	10M	780913	
IRC+50308	19 43 21	+45 00 30	2.2	2.88M	10M	690001	
DEL CYG	19 43 24.7	+45 00 28	0.65	S	-	730708	CSI
"	"	"	1.25	2.83M	15S	790903	"
BS 7528	"	"	1.6	2.82C	-	660302	"
DEL CYG	"	"	1.65	2.84M	15S	790903	"
"	"	"	2.2	2.85M	15S	"	"
BS 7528	"	"	2.2	2.81C	-	660302	"
"	"	"	3.4	2.70C	-	"	"
DEL CYG	"	"	3.5	2.85M	15S	790903	"
"	"	"	4.8	2.88M	15S	"	"
IRC-20572	19 43 25	-19 53 08	2.2	2.44M	10M	690001	
AFGL 2451S	19 43 27	+31 21 18	4.2	1.5M	10M	770706	
IRC+30390	19 43 31	+31 21 12	2.2	2.32M	10M	690001	
NGC 6826	19 43 31	+50 24	1.08	S	-	681002	RNGC
"	"	"	1.25	0.28J	30S	720502	"
"	"	"	1.25	0.28J	30S	740910	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	19.8	-5.2M	10M	"	
"	"	"	27.4	-8.9M	10M	"	
S 888	19 44 41.8	+25 05 18	2	S	17S	770711	
"	"	"	2.2	P	10S	780308	770711
"	"	"	2.2	0.172F	17S	770711	
"	"	"	3.5	0.293F	17S	"	
"	"	"	4.7	0.294F	17S	"	
"	"	"	8.4	0.456F	17S	"	
"	"	"	10.2	0.110F	17S	"	
"	"	"	11.1	0.291F	17S	"	
"	"	"	12.6	0.42F	17S	"	
"	"	"	17.0	0.42F	17S	"	
TU CYG	19 44 48.8	+48 57 17	1.04	6.52MV	-	720002	CSI
"	"	"	1.05	6.52CV	-	"	"
AFGL 5428S	19 44 50	+53 05 00	11.0	-0.8M	10M	770706	
BD+24 3881	19 44 56.8	+24 43 29	0.92	S	-	760001	CSI
AFGL 2456	19 45 08	+18 24 54	4.2	-1.1M	10M	780913	
"	"	"	11.0	-1.3M	10M	"	
IRC+20432	19 45 09	+21 39 12	2.2	2.62M	10M	690001	
BS 7536	19 45 09.4	+18 24 34	1.25	0.37C	-	660302	CSI
"	"	"	2.2	-0.79C	-	"	"
"	"	"	3.4	-0.98C	-	"	"
AFGL 5429S	19 45 10	+15 55 00	11.0	-1.4M	10M	770706	
IRC+20433	19 45 10	+18 24 36	2.2	-0.91M	10M	690001	
AFGL 5430S	19 45 22	+59 28 24	4.2	1.4M	10M	770706	
"	"	"	11.0	-1.0M	10M	"	
AFGL 4253	19 45 26	+9 21 54	4.2	1.7M	10M	780913	
"	"	"	11.0	-1.1M	10M	"	
"	19 45 31.7	+9 20 39	1.65	9.42MV	17S	790401	
"	"	"	2.28	6.82MV	17S	"	
"	"	"	3.5	4.17MV	17S	"	
"	"	"	4.9	2.5MV	17S	"	
"	"	"	11.2	0.1M	17S	"	
BD-16 5440	19 45 42.8	-16 17 21	1.62	D	-	790203	CSI
IRC+10440	19 45 44	+14 43 00	2.2	2.30M	10M	690001	
"	"	"	2.3	2.3M	-	740705	IRC
"	"	"	3.5	1.9M	-	"	"
"	"	"	4.8	2.2M	-	"	"
"	"	"	8.6	0.8MU	-	"	"
"	"	"	10.7	0.8MU	-	"	"
IRC-20575	19 45 45	-16 16 42	2.2	2.38M	10M	690001	
IRC 00452	19 45 54	+1 45 36	2.2	2.97M	10M	"	
IRC+50309	19 45 59	+47 46 42	2.2	1.91M	10M	"	
HD 187238	19 46 03.0	+22 38 14	2.3	2.36M	-	741105	CSI
"	"	"	3.6	2.13M	-	"	"
"	"	"	4.9	2.46M	-	"	"
"	"	"	8.7	2.18M	-	"	"
"	"	"	10.0	2.01M	-	"	"
"	"	"	11.4	2.03M	-	"	"
"	"	"	12.6	2.19M	-	"	"
AFGL 2458	19 46 04	+3 36 08	4.2	1.1M	10M	780913	
IRC+20434	19 46 04	+22 38 36	2.2	2.35M	10M	690001	
AFGL 2457S	19 46 04	+23 46 36	11.0	-0.2M	10M	770706	
"	"	"	19.8	-3.1M	10M	"	
IRC-10522	19 46 04	-12 28 12	2.2	2.33M	10M	690001	
IRC 00453	19 46 05	+3 34 12	2.2	1.84M	10M	"	
EIC 791	19 46 07.0	+3 34 17	2.7	.57W	-	780804	
AFGL 2459	19 46 13	+47 46 48	4.2	1.5M	10M	780913	
HD 187299	19 46 15.5	+24 53 02	2.3	3.52M	-	741105	CSI
"	"	"	3.6	3.38M	-	"	"
"	"	"	4.9	3.75M	-	"	"
"	"	"	8.7	3.30M	-	"	"
"	"	"	10.0	3.18M	-	"	"
"	"	"	11.4	3.69M	-	"	"
BS 7541	19 46 16.8	-10 59 47	1.02	4.84M	-	691002	CSI
HD 187282	19 46 17.9	+18 04 34	1.07	10.77M	-	660303	CSI
HE1-3	19 46 18	+22 01	3.6	6.8MU	11S	741009	P-K
"	"	"	10	3.6MU	11S	"	"
IRC+20435	19 46 26	+21 33 06	2.2	2.79M	10M	690001	
IRC+30392	19 46 41	+26 00 30	2.2	2.82M	10M	"	
HD 187399	19 46 41.6	+29 18 34	1.6	6.26C	V	730001	CSI
"	"	"	2.2	6.18M	V	"	"
K4-35	19 46 42	+20 00	1.25	7.71M	-	740708	P-K
"	"	"	1.65	6.42M	-	"	"
"	"	"	2.2	5.66M	-	"	"
"	"	"	3.4	6.1M	-	"	"
AFGL 5431S	19 46 46	+26 00 18	4.2	1.5M	10M	770706	
IRC-10523	19 46 50	-11 08 12	2.2	2.97M	10M	690001	
AFGL 5432S	19 46 54	+30 18 30	4.2	1.4M	10M	770706	
K4-36	19 47 06	+5 11	2.2	9.6MU	-	740503	P-K
AFGL 2460	19 47 10	+28 43 00	11.0	-1.5M	10M	780913	
"	"	"	19.8	-3.5M	10M	"	

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"	"	"	"	"	"	"	1	65	9	8M	11S	741009	"						
"	"	"	"	"	"	"	1	85	0	13J	27S	720804	"						
"	"	"	"	"	"	"	1	7	0	17J	30S	720502	"						
"	"	"	"	"	"	"	1	7	0	13J	30S	740910	"						
"	"	"	"	"	"	"	2	2	8	9M	11S	741009	"						
"	"	"	"	"	"	"	2	2	0	17J	27S	720804	"						
"	"	"	"	"	"	"	2	2	0	22JU	30S	720502	"						
"	"	"	"	"	"	"	2	2	0	27JU	30S	740910	"						
"	"	"	"	"	"	"	2	2	0	14J	34S	720804	"						
"	"	"	"	"	"	"	3	4	0	28JU	34S	"	"						
"	"	"	"	"	"	"	3	5	7	5MU	11S	741009	"						
"	"	"	"	"	"	"	10		3	85M	11S	"	"						
"	"	"	"	"	"	"	10	5	3	1J	18S	790409	"						
"	"	"	"	"	"	"	10	5	4	7J	22S	720301	"						
"	"	"	"	"	"	"	10	5	1	5X	-	"	"						
"	"	"	"	"	"	"	11		1	0JU	11S	"	"						
"	"	"	"	"	"	"	11		3	9MU	11S	741009	"						
"	"	"	"	"	"	"	11		3	1JU	-	720301	"						
"	"	"	"	"	"	"	11	5		12JU	26S	690705	"						
"	"	"	"	"	"	"	18		0	5MU	11S	741009	"						
BD+24 3886	19	43	34	8	+25	00	13	0	92		S	-	780001	CSI					
AFGL 5426S	19	43	38		+30	07	00	4	2		1 2M	10M	770706						
"	"	"	"	"	"	"	"	11	0		-1 2M	10M	"						
IRC+20431	19	43	39		+20	27	30	2	2		2 85M	10M	690001						
IRC+20573	19	43	41		+16	19	54	2	2		2 82M	10M	"						
AFGL 2452	19	43	42		+ 1	33	36	4	2		1 0M	10M	760913						
"	"	"	"	"	"	"	"	19	8		-3 1M	10M	"						
R4-33	19	43	42		+28	31		1	25	8	01M	-	740708	P-R					
"	"	"	"	"	"	"	"	1	65	8	74M	-	"	"					
"	"	"	"	"	"	"	"	2	2	8	71M	-	"	"					
GLIESE 766AB	19	43	43		+27	01	19	1	65	7	42M	-	741004	709903					
"	"	"	"	"	"	"	"	2	2	7	15M	-	"	"						
BD+29 3730	19	43	44	0	+30	08	02	1	25	3	08C	V	701001	CSI					
"	"	"	"	"	"	"	"	1	25	3	04C	-	780212	"					
"	"	"	"	"	"	"	"	1	65	2	21C	V	701001	"					
"	"	"	"	"	"	"	"	1	65	2	19C	-	780212	"					
"	"	"	"	"	"	"	"	2	2	1	94C	V	701001	"					
"	"	"	"	"	"	"	"	2	20	1	95M	-	780212	"					
"	"	"	"	"	"	"	"	3	4	1	87C	V	701001	"					
DY AQL	19	43	44	3	+11	04	23	3	6		5 7M	-	721203	CSI					
"	"	"	"	"	"	"	"	11	3		3 2MU	-	"	"					
EIC 790	19	43	44	9	+ 1	34	05	2	7		71M	-	780604						
IRC 00451	19	43	46		+ 1	34	12	2	2	1	27M	10M	690001						
IRC+30391	19	43	46		+30	07	30	2	2	1	93M	10M	"						
IRC+40363	19	43	46		+42	24	36	2	2	2	80M	10M	"						
GAM AQL	19	43	52	9	+10	29	24	0	3		S	-	770710	CSI					
"	"	"	"	"	"	"	"	1	04	0	677NV	-	720002	"					
"	"	"	"	"	"	"	"	1	05	0	685CV	-	"	"					
"	"	"	"	"	"	"	"	1	08		S	-	680402	"					
"	"	"	"	"	"	"	"	1	25	0	32C	-	650002	"					
BS 75 3	"	"	"	"	"	"	"	1	25	0	30C	-	650302	"					
GAM AQL	"	"	"	"	"	"	"	1	25	0	24M	-	770710	"					
"	"	"	"	"	"	"	"	1	65	-0	16M	-	"	"					
"	"	"	"	"	"	"	"	2	2	-0	56C	-	650002	"					
BS 7525	"	"	"	"	"	"	"	2	2	-0	59C	-	660302	"					
GAM AQL	"	"	"	"	"	"	"	2	2	-0	60M	-	770710	"					
"	"	"	"	"	"	"	"	3	4	-0	76C	-	650002	"					
BS 7525	"	"	"	"	"	"	"	3	4	-0	80C	-	660302	"					
GAM AQL	"	"	"	"	"	"	"	3	5	-0	77M	-	770710	"					
"	"	"	"	"	"	"	"	4	8	-0	50M	-	"	"					
"	"	"	"	"	"	"	"	5	0	0	09M	-	700302	"					
"	"	"	"	"	"	"	"	10	2	-1	13M	-	"	"					
"	"	"	"	"	"	"	"	22	0	-1	12M	-	"	"					
IRC+10439	19	43	53		+10	25	08	2	2	-0	84M	10M	690001						
IRC+60272	19	43	53		+55	43	00	2	2	2	69M	10M	"						
GAM AQL	19	43	55		+10	29	02	1	25	0	28M	-	771201						
"	"	"	"	"	"	"	"	1	55	-0	11M	-	"						
"	"	"	"	"	"	"	"	1	87	-0	54M	-	"						
"	"	"	"	"	"	"	"	2	22	-0	56M	-	"						
AFGL 2453	19	43	57		+10	30	42	4	2		-0 8M	10M	760913						
"	"	"	"	"	"	"	"	11	0		-1 1M	10M	"						
HD 186994	19	44	04	0	+44	50	27	2	3		7 98M	-	780704	CSI					
"	"	"	"	"	"	"	"	3	6		8 02M	-	"	"					
IRC+10521	19	44	08		+12	16	00	2	2		2 17M	10M	690001						
AFGL 2454	19	44	10		+24	27	18	11	0		-1 7M	10M	760913						
"	"	"	"	"	"	"	"	19	8		-4 2M	10M	"						
R4-34	19	44	12		+16	54		2	2		9 5MU	-	740708	P-R					
HD 186943	19	44	14	3	+28	08	57	1	07	9	98M	-	680303	CSI					
AFGL 5427S	19	44	15		-17	12	12	4	2		1 0M	10M	770706						
IRC+20574	19	44	17		-17	11	24	2	2	1	83M	10M	690001						
HD 186980	19	44	19	7	+31	59	34	0	92		S	-	780001	CSI					
AFGL 2455	19	44	41		+25	05	12	11	0		-2 4M	10M	760913						
AFGL 5433>	19	47	13		+21	27	12	4	2		0 9M	10M	770706						
IRC+30393	19	47	13		+30	17	12	2	2		2 45M	10M	690001						
DF CYG	19	47	16		+42	54	41	2	2		7 3M	-	721203	GCVS					
"	"	"	"	"	"	"	"	3	6		6 3M	-	"	"					
"	"	"	"	"	"	"	"	11	3		3 4M	-	"	"					
IRC+20436	19	47	18		+21	27	24	2	2	1	72M	10M	690001						
IRC+10524	19	47	20		+ 7	44	12	2	2	-0	07M	10M	"						
AFGL 2461	19	47	24		+ 7	43	24	4	2	-0	7M	10M	760913						
"	"	"	"	"	"	"	"	11	0	-3	0M	10M	"						
"	"	"	"	"	"	"	"	19	8	-3	6M	10M	"						
EIC 797	19	47	24	3	+ 7	44	32	2	7		183W	-	780604						
GY AQL	19	47	25		+ 7	44	33	20		-3	78M	-	741002	GCVS					
HD 225985	19	47	37	6	+32	49	46	1	6	8	54C	V	730001	CSI					
"	"	"	"	"	"	"	"	2	2	8	30M	V	"	"					
AFGL 4254	19	47	40		+ 8	23	30	11	0	-1	3M	10M	760913						
IRC+20437	19	47	47		+21	45	00	2	2	2	37M	10M	690001						
BD+24 3902	19	48	04	8	+24	49	31	1	04	4	01M	-	780509	CSI					
"	"	"	"	"	"	"	"	1	05	3	95M	-	"	"					
"	"	"	"	"	"	"	"	1	08	3	96M	-	"	"					
"	"	"	"	"	"	"	"	1	10	4	35M	-	"	"					
"	"	"	"	"	"	"	"	1	25	3	10C	V	701001	"					
"	"	"	"	"	"	"	"	1	65	2	11C	V	"	"					
"	"	"	"	"	"	"	"	2	2	1	60C	V	"	"					
"	"	"	"	"	"	"	"	3	4	1	00C	V	"	"					
"	"	"	"	"	"	"	"	20		-2	0M	14S	760901	"					
IRC+20438	19	48	05		+24	48	00	1	04	3	89M	-	740808	IRC					
"	"	"	"	"	"	"	"	2	2	1	71M	10M	690001						
AFGL 2462	19	48	09		+24	48	12	4	2	1	1M	10M	760913						
"	"	"	"	"	"	"	"	11	0	-1	6M	10M	"						
IRC+30394	19	48	17		+28	13	42	2	2	2	64M	10M	690001						
NGC 6833	19	48	17		+48	50		2	2	11	4MU	11S	741009	RNGC					
"	"	"	"	"	"	"	"	2	2	0	010J	27S	730606	"					
"	"	"	"	"	"	"	"	3	5		7 8MU	11S	741009	"					
"	"	"	"	"	"	"	"	3	5	0	070J	27S	730606	"					
"	"	"	"	"	"	"	"	"			4 6MU	11S	741009	"					
AFGL 2463	19	48	18		+ 8	44	24	4	2		0 2M	10M	760913						
ALF AQL	19	48	19	8	+ 8	43	59	0	65		S	-	730708	CSI					
"	"	"	"	"	"	"	"	1	06	1	389M	-	680503	"					
"	"	"	"	"	"	"	"	1	06	1	378M	-	681103	"					
BS 7557	"	"	"	"	"	"	"	1	23	0	32M	15S	790903	"					
ALF AQL	"	"	"	"	"	"	"	1	25	0	39C	-	660302	"					
"	"	"	"	"	"	"	"	1	25	0	21M	-	741001	"					
"	"	"	"	"	"	"	"	1	8	0	19M	-	"	"					
"	"	"	"	"	"	"	"	1	65	0	20M	15S	790903	"					
"	"	"	"	"	"	"	"	2	2	0	20M	15S	"	"					
BS 7557	"	"	"	"	"	"	"	2	2	0	26C	-	660302	"					
ALF AQL	"	"	"	"	"	"	"	2	2	0	22M	-	741001	"					
"	"	"	"	"	"	"	"	2	27	0	3M	3M	780002	"					
BS 7557	"	"	"	"	"	"	"	3	4	0	21C	-	660302	"					
ALF AQL	"	"	"	"	"	"	"	3	5	0	19M	15S	790903	"					
"	"	"	"	"	"	"	"	4	8	0	19M	15S	"	"					
"	"	"	"	"	"	"	"	5	0	-0	20M	-	700302	"					
"	"	"	"	"	"	"	"	10	2	-0	32M	-	"	"					
"	"	"	"	"	"	"	"	11		0	26M	-	710403	"					
"	"	"	"	"	"	"	"	22	0	-0	24M	-	700302	"					
IRC+10441	19	48	20		+ 8	44	24	2	2	0	21M	10M	690001						
IRC+70160	19	48	20		+70	08	12	2	2	1	67M	10M	"						
ISS #262	19	48	20		-48	27		2	2		2 5M	-	680802						
CI CYG	19	48	21		+35	33	27	1	25	-7	77NV	-	771006	GCVS					
"	"	"	"	"	"	"	"	1	65	-7	86NV	-	"	"					
"	"	"	"	"	"	"	"	2	2	-8	20NV	-	"	"					
"	"	"	"	"	"	"	"	2	2	4	39M	-	790807	"					
"	"	"	"	"	"	"	"	3	4	-8	77NV	-	771006	"					
"	"	"	"	"	"	"	"	5	0	4	31M	-	700307	"					
"	"	"	"	"	"	"	"	10	2	3	82M	-	"	"					
BS 7582	19	48	21	1	+70	08	27	1	25	2	25C	-	660302	CSI					
"	"	"	"	"	"	"	"	2	2	1	88C	-	"	"					
"	"	"	"	"	"	"	"	3	4	1	54C	-	"	"					
ALF AQL	19	48	24		+ 8	44		1	26	0	35M	-	771201						
"	"	"	"	"	"	"	"	1	56	0	31M	-	"						
"	"	"	"	"	"	"	"	1	87	0	26M	-	"						
"	"	"	"	"	"	"	"	2	22	0	28M	-	"						
AFGL 5434S	19	48	24		+26	12	30	4	2		1 5M	10M	770706						
R3-47	19	48	24		+28	04		1	25	6	54M	-	740708	P-R					
"	"	"	"	"	"	"	"	1	65	5	40M	-	"	"					
"	"	"	"	"	"	"	"	2	2	4	98M	-	"	"					
"	"	"	"	"	"	"	"	3	4	4	38M	-	"	"					
"	"	"	"	"	"	"	"	10		2	3M	-	"	"					
IRC 00454	19	48	34		- 2	35	38	2	2	2	42M	10M	690001						
EIC 793	19	48	34	5	- 2	35	20	2	7		31W	-	780604						
AFGL 2465	19	48	35		+32	47	18	4	2	-2	8M	10M	760913						
"	"	"	"	"	"	"	"	11	0	-3	9M	10M	"						

ORIGINAL PAGE IS
OF POOR QUALITY

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	19 8	-4 5M	10M	"	
AFGL 2464	19 48 35	+70 09 54	4 7	1 1M	10M	"	
"	"	"	11 0	-0 5M	10M	"	
IRC+30395	19 48 37	+32 47 12	2 2	-2ML	10M	690001	
CHI CYG	19 48 38 5	+32 47 11	0 3	S	-	770710	CSI
"	"	"	1 03	S	-	670101	"
"	"	"	1 04	0 57M	-	711002	"
"	"	"	1 04	0 35MV	-	720002	"
"	"	"	1 04	-12 3R	-	740401	"
"	"	"	1 05	0 44CV	-	720002	"
"	"	"	1 05	-12 4R	-	740401	"
"	"	"	1 2	S	-	703901	"
"	"	"	1 25	S	-	680803	"
"	"	"	1 25	-0 91M	15S	681101	"
"	"	"	1 25	-0 13C	-	840501	"
"	"	"	1 25	-0 13M	-	850004	"
"	"	"	1 25	-0 15CV	-	850101	"
BS 7584	"	"	1 25	-5 23C	-	660302	"
CHI CYG	"	"	1 25	-12 3R	-	740401	"
"	"	"	1 3	S	-	700301	"
"	"	"	1 5	S	-	670201	"
"	"	"	1 65	-12 4R	-	740401	"
"	"	"	2 2	-2 43M	15S	681101	"
"	"	"	2 2	-1 76C	-	840501	"
"	"	"	2 2	-1 76M	-	850004	"
"	"	"	2 2	-1 76CV	-	850101	"
BS 7584	"	"	2 2	-7 05C	-	660302	"
CHI CYG	"	"	2 2	-12 7R	-	740401	"
"	"	"	2 3	-2 5M	-	721103	"
"	"	"	2 8	S	15S	681101	"
"	"	"	3 4	-2 56C	-	840501	"
"	"	"	3 4	-2 56M	-	850004	"
BS 7584	"	"	3 4	-7 75C	-	660302	"
CHI CYG	"	"	3 4	-13 1R	-	740401	"
"	"	"	3 5	-2 98M	15S	681101	"
"	"	"	3 5	-2 44CV	-	850101	"
"	"	"	3 5	-2 95M	-	710203	"
"	"	"	3 5	-2 25M	-	710403	"
"	"	"	3 5	-2 25M	-	710405	"
"	"	"	3 5	-3 1M	-	721103	"
"	"	"	3 5	-2 81MV	-	750104	"
"	"	"	3 9	S	-	761208	"
"	"	"	4 8	-3 0M	15S	681101	"
"	"	"	4 8	-2 81M	-	850004	"
"	"	"	4 8	-3 1M	-	721103	"
"	"	"	4 9	-3 06C	-	713203	"
"	"	"	4 9	-2 57M	-	710403	"
"	"	"	4 9	-2 57C	-	710405	"
"	"	"	4 9	-2 93CV	-	750104	"
"	"	"	4 92	S	-	771208	"
"	"	"	5	D	-	751103	"
"	"	"	5 0	-2 61C	-	840501	"
"	"	"	5 0	-3 19M	-	700302	"
"	"	"	8 4	-3 35C	-	710203	"
"	"	"	8 4	-3 21M	-	710403	"
"	"	"	8 4	-3 21C	-	710405	"
"	"	"	8 4	-3 51CV	-	750104	"
"	"	"	8 6	-3 5M	-	721103	"
"	"	"	10	0 189F	V	680501	"
"	"	"	10	55 8F	5 9S	840201	"
"	"	"	10	-3 42M	-	850004	"
"	"	"	10	-3 35CV	-	850101	"
"	"	"	10 1	-3 37M	15S	681101	"
"	"	"	10 2	-3 73M	-	700302	"
"	"	"	10 4	-3 42C	-	840501	"
"	"	"	10 8	-4 5M	-	721103	"
"	"	"	11	-4 00M	-	710403	"
"	"	"	11	-4 21CV	-	750104	"
"	"	"	11 0	-4 18C	-	710203	"
"	"	"	11 9	-4 00C	-	710405	"
"	"	"	12 ?	-4 3M	-	721103	"
"	"	"	18 0	-4 8M	-	"	"
"	"	"	20	-4 42M	9S	731104	"
"	"	"	22 0	-4 24M	-	700302	"
IRC-20578	19 48 41	-19 20 12	2 2	2 91M	10M	690001	
IRC+40364	19 48 47	+38 35 42	2 2	0 71M	10M	"	
AFGL 2466	19 48 48	+38 35 42	4 2	0 2M	10M	780913	
"	"	"	11 0	-0 8M	10M	"	
IRC 00455	19 48 55	-3 57 24	2 2	2 99M	10M	690001	
AFGL 2467	19 48 55	+37 41 54	4 2	0 4M	10M	780913	
IRC-10525	19 48 55	-13 09 06	2 2	2 99M	10M	690001	
EIC 794	19 48 57 1	-3 57 35	2 7	18W	-	780604	

NAME	PA	(1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"		"	1 65	11 64C	-	"	"
"	"		"	2 2	11 55M	-	"	"
M71 19	"		"	1 25	12 49C	-	"	"
"	"		"	1 65	12 01C	-	"	"
"	"		"	2 2	11 94M	-	"	"
NGC 6838 21	"		"	1 02	11 36M	-	780403	"
M71 21	"		"	1 25	10 39C	-	790116	"
"	"		"	1 65	9 68C	-	"	"
"	"		"	2 2	9 54M	-	"	"
M71 29	"		"	1 25	7 82C	-	"	"
"	"		"	1 65	6 84C	-	"	"
"	"		"	2 2	6 55M	-	"	"
M71 30	"		"	1 25	8 86C	-	"	"
"	"		"	1 65	7 99C	-	"	"
"	"		"	2 2	7 80M	-	"	"
NGC 6838 45	"		"	1 02	10 32M	-	780408	"
M71 45	"		"	1 25	9 17C	-	790116	"
"	"		"	1 55	8 29C	-	"	"
"	"		"	2 2	8 17M	-	780903	"
"	"		"	2 2	8 12M	-	790116	"
NGC 6838 46	"		"	1 02	10 29M	-	780408	"
M71 46	"		"	1 25	9 05C	-	790116	"
"	"		"	1 65	8 17C	-	"	"
"	"		"	2 2	8 03M	-	780903	"
"	"		"	2 2	8 00M	-	790116	"
M71 49	"		"	2 2	8 99M	-	780903	"
M71 75	"		"	1 25	12 69C	-	790116	"
"	"		"	1 65	12 03C	-	"	"
"	"		"	2 2	11 98M	-	"	"
M71 76	"		"	1 25	11 77C	-	"	"
"	"		"	1 65	11 14C	-	"	"
"	"		"	2 2	11 01M	-	"	"
M71 77	"		"	1 25	9 48C	-	"	"
"	"		"	1 65	8 61C	-	"	"
"	"		"	2 2	8 44M	-	"	"
M71 78	"		"	1 25	10 17C	-	"	"
"	"		"	1 65	9 45C	-	"	"
"	"		"	2 2	9 30M	-	"	"
M71 79	"		"	1 25	11 56C	-	"	"
"	"		"	1 65	10 92C	-	"	"
"	"		"	2 2	10 82M	-	"	"
NGC 6838 113	"		"	1 02	10 28M	-	780408	"
M71 113	"		"	1 25	9 11C	-	790116	"
"	"		"	1 65	8 21C	-	"	"
"	"		"	2 2	8 12M	-	780903	"
"	"		"	2 2	8 03M	-	790116	"
M71 A2	"		"	1 25	12 33C	-	"	"
"	"		"	1 65	11 71C	-	"	"
"	"		"	2 2	11 59M	-	"	"
M71 A3	"		"	1 25	12 47C	-	"	"
"	"		"	1 65	11 98C	-	"	"
"	"		"	2 2	11 87M	-	"	"
NGC 6838 A4	"		"	1 02	10 22M	-	780408	"
M71 A4	"		"	1 25	9 01C	-	790116	"
"	"		"	1 65	8 19C	-	"	"
"	"		"	2 2	8 10M	-	780903	"
"	"		"	2 2	8 03M	-	790116	"
M71 A5	"		"	1 25	11 29C	-	"	"
"	"		"	1 65	10 67C	-	"	"
"	"		"	2 2	10 53M	-	"	"
M71 A6	"		"	1 25	9 17C	-	"	"
"	"		"	1 65	8 31C	-	"	"
"	"		"	2 2	8 12M	-	"	"
M71 A7	"		"	1 25	10 95C	-	"	"
"	"		"	1 65	10 31C	-	"	"
"	"		"	2 2	10 17M	-	"	"
M71 A9	"		"	1 25	9 99C	-	"	"
"	"		"	1 65	9 19C	-	"	"
"	"		"	2 2	9 03M	-	"	"
M71 B	"		"	1 25	8 04C	-	"	"
"	"		"	1 65	7 08C	-	"	"
"	"		"	2 2	6 91M	-	780903	"
"	"		"	2 2	6 85M	-	790116	"
M71 C	"		"	1 25	12 30C	-	"	"
"	"		"	1 65	11 71C	-	"	"
"	"		"	2 2	11 58M	-	"	"
M71 N	"		"	1 25	11 20C	-	"	"
"	"		"	1 65	10 62C	-	"	"
"	"		"	2 2	10 51M	-	"	"
M71 S	"		"	1 25	10 11C	-	"	"
"	"		"	1 65	9 33C	-	"	"
"	"		"	2 2	9 19M	-	"	"

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IRC+40365	19 48 59	+37 41 54	2 2	0 63M	10M	690001	
X AQL	19 49 00	+ 4 20 10	1 04	4 70MV	-	720002	GCVS
"	"	"	1 05	4 87CV	-	"	"
K4-37	19 49 00	+30 55	2 2	9 3MU	-	740708	P-K
K4-38	19 49 06	+19 50	1 65	8 85M	-	"	P-K
"	"	"	2 2	8 66M	-	"	"
EIC 795	19 49 10 6	+ 7 22 15	2 7	8W	-	780604	
AFGL 2468S	19 49 15	+22 24 06	11 0	-0 9M	10M	770706	
AFGL 5435S	19 49 20	+52 51 48	4 2	1 7M	10M	"	
IRC+50310	19 49 22	+52 51 12	2 2	2 17M	10M	690001	
HD 188056	19 49 22 4	+52 51 37	2 2	2 23M	-	781222	CSI
SV VUL	19 49 27 8	+27 19 52	3 5	4 0M	11S	700908	CSI
"	"	"	3 8	4 0M	-	721203	"
"	"	"	4 8	3 6M	-	"	"
"	"	"	4 9	3 6M	11S	700908	"
"	"	"	8 4	3 3M	11S	"	"
"	"	"	8 6	3 3M	-	721203	"
"	"	"	11 0	2 5M	11S	700908	"
"	"	"	11 3	2 5M	-	721203	"
CRL 825-2650	19 49 33 0	+ 8 36 13	2 2	12J	-	780805	
"	"	"	3 8	16J	-	"	
"	"	"	5 0	37J	-	"	
"	"	"	8 4	60J	-	"	
"	"	"	8 8	50J	-	"	
"	"	"	10 4	90J	-	"	
"	"	"	10 8	53J	-	"	
"	"	"	11 6	100J	-	"	
"	"	"	12 6	55J	-	"	
"	19 49 33 1	+ 8 35 08	4 8	1 55M	6S	770502	
IRC 00456	19 49 39	- 0 30 09	2 2	1 98M	10M	690001	
AFGL 5436S	19 49 40	+ 0 32 54	4 2	1 1M	10M	770706	
BS 7569	19 49 55 3	+24 51 45	1 08	8 116M		680503	CSI
HD 187982/3	"	"	2 3	3 57M	-	780704	"
"	"	"	3 6	3 49M	-	"	"
"	"	"	4 9	3 38M	-	"	"
ETA AQL	19 49 55 5	+ 0 52 32	1 03	3 12MV	-	710407	CSI
"	"	"	1 04	3 16MV	-	"	"
"	"	"	1 08	3 15MV	-	"	"
"	"	"	1 25	2 452MV	-	680401	"
"	"	"	2 2	1 977MV	-	"	"
"	"	"	3 4	1 891MV	-	"	"
IRC 00457	19 49 59	+ 0 52 36	2 2	1 98M	10M	690001	
PC 23	19 50 00	+32 52	2 2	9 2MU	-	740708	P-K
IRC-30416	19 50 02	-32 17 06	2 2	1 74M	10M	690001	
AFGL 5437S	19 50 04	+ 0 48 18	4 2	1 4M	10M	770706	
K3-48	19 50 06	+27 11	2 2	9 7MU	-	740708	P-K
HD 188001	19 50 07 9	+18 32 31	2 3	6 07M	-	780704	CSI
"	"	"	3 6	6 08M	-	"	"
AFGL 5438S	19 50 13	+42 22 24	11 0	-1 8M	10M	770706	
"	"	"	19 8	-2 9M	10M	"	
AFGL 2471	19 50 18	+22 18 18	4 2	-0 8M	10M	780913	
"	"	"	11 0	-2 1M	10M	"	
"	"	"	19 6	-3 6M	10M	"	
IRC+30398	19 50 18	+25 51 30	2 2	3 00M	10M	690001	
ISS #302	19 50 20	-49 35	2 2	2 2M	-	680802	
BD+22 3840	19 50 20 6	+22 19 25	1 25	0 65C	V	701001	CSI
"	"	"	1 65	-0 17C	V	"	"
"	"	"	2 2	0 54C	V	"	"
"	"	"	3 4	-0 91C	V	"	"
"	"	"	20	-2 9M	14S	760901	"
IRC+20439	19 50 23	+22 19 42	2 2	-0 61M	10M	690001	
IRC+40366	19 50 25	+36 18 30	2 2	2 77M	10M	"	
HD 188209	19 50 28 6	+46 53 51	1 02	0 68A	-	680401	CSI
"	"	"	1 05	0 71A	-	"	"
IRC-30417	19 50 44	-31 03 06	2 2	2 73M	10M	690001	
IRC+20440	19 50 49	+16 17 24	2 2	2 30M	10M	"	
K4-39	19 51 00	+23 16	1 25	9 9M	-	740708	P-K
"	"	"	1 65	9 05M	-	"	"
"	"	"	2 2	8 21M	-	"	"
AG DRA	19 51 04	+77 37 03	1 25	-10 5MV	-	771008	GCVS
"	"	"	1 65	-10 8MV	-	"	"
"	"	"	2 2	-11 4MV	-	"	"
AFGL 5439S	19 51 05	+25 30 30	4 2	1 4M	10M	770706	
IRC+30397	19 51 05	+29 31 30	2 2	2 84M	10M	690001	
AFGL 4255	19 51 15	+ 0 11 12	19 8	-4 1M	10M	780913	
AFGL 5440S	19 51 16	+33 30 00	4 2	1 5M	10M	770705	
AFGL 5441S	19 51 21	- 8 43 42	4 2	1 4M	10M	"	
IRC-10526	19 51 25	- 8 42 06	2 2	1 77M	10M	690001	
EIC 796	19 51 25 4	- 8 42 20	2 7	57W	-	780604	
IRC+30398	19 51 28	+33 49 06	2 2	2 19M	10M	690001	
NGC 6838 NOM	19 51 29	+18 39					RNGC
M71 19	"	"	1 25	12 21C	-	790116	"

M71 T	"	"	2 2	9 28M	-	780903	"
M71 X	"	"	1 25	12 39C	-	790116	"
"	"	"	1 65	11 89C	-	"	"
"	"	"	2 2	11 82M	-	"	"
ISS #48	19 51 45	-33 11	2 2	3 0M	-	680802	
ISS #194	19 51 49	-42 00	2 2	2 2M	-	"	
EIC 797	19 51 49 4	+ 8 19 47	2 7	35W	-	780604	
IRC+10442	19 51 51	+ 8 20 00	2 2	2 37M	10M	690001	
EIC 798	19 52 02 2	+ 6 51 28	2 7	9W	-	780604	
K4-40	19 52 06	+24 50	1 25	6 06M	-	740708	P-K
"	"	"	1 65	4 89M	-	"	"
"	"	"	2 2	4 35M	-	"	"
"	"	"	3 4	3 82M	-	"	"
"	"	"	10	2 9M	-	"	"
K3-49	19 52 06	+33 14	2 2	9 6MU	-	"	P-K
58 AQL	19 52 11 1	+ 0 08 30	1 02	0 341A	-	790102	CSI
"	"	"	1 03	0 328A	-	790102	"
"	"	"	1 04	0 325A	-	"	"
"	"	"	1 04	0 366A	-	790102	"
"	"	"	1 06	0 319A	-	700102	"
"	"	"	1 08	0 408A	-	790102	"
"	"	"	1 08	0 371A	-	700102	"
"	"	"	1 08	0 419A	-	790102	"
"	"	"	1 09	0 412A	-	700102	"
IRC+30399	19 52 14	+33 39 00	2 2	2 88M	10M	690001	
CYG XR-1	19 52 19	+32 47	100	10000JU	12M	711201	
IRC+50311	19 52 19	+49 27 42	2 2	1 68M	10M	690001	
AFGL 2472	19 52 23	+49 27 48	4 2	1 2M	10M	780913	
"	"	"	11 0	0 0M	10M	"	
"	"	"	19 8	-2 9M	10M	"	
HD 188485	19 52 23 8	+24 11 13	1 25	5 60C	-	770801	CSI
"	"	"	1 6	5 59C	-	"	"
"	"	"	2 2	5 60C	-	"	"
"	"	"	3 4	5 58C	-	"	"
IRC+10443	19 52 40	+11 28 30	2 2	2 60M	10M	690001	
"	"	"	2 3	2 6M	-	740705	IRC
"	"	"	3 5	2 6M	-	"	"
"	"	"	4 8	3 1M	-	"	"
"	"	"	10 7	0 6MU	-	"	"
IRC-30418	19 52 46	-26 25 54	2 2	2 92M	10M	690001	
AFGL 5442S	19 52 48	+ 6 16 06	4 2	2 0M	10M	770706	
RR SGR	19 52 49 0	-29 19 17	1 04	2 57MV	-	720002	CSI
"	"	"	1 05	2 73CV	-	"	"
IRC-30419	19 52 50	-29 19 06	2 2	0 75M	10M	690001	
EIC 799	19 52 51 2	+ 6 16 35	2 7	59W	-	780604	
BET AQL	19 52 51 4	+ 6 16 49	1 04	2 498MV	-	720002	CSI
"	"	"	1 05	2 530CV	-	"	"
"	"	"	1 23	2 19M	15S	790903	"
BS 7602	"	"	1 25	2 26C	-	680302	"
BET AQL	"	"	1 65	1 71M	15S	790903	"
"	"	"	2 2	1 66M	15S	"	"
BS 7602	"	"	2 2	1 71C	-	680302	"
"	"	"	3 4	1 60C	-	"	"
BET AQL	"	"	3 5	1 62M	15S	790903	"
"	"	"	4 8	1 69M	15S	"	"
IRC+10444	19 52 53	+ 6 16 54	2 2	1 61M	10M	690001	
AFGL 2473S	19 53 00	+23 15 12	4 2	1 6M	10M	770706	
AFGL 4256	19 53 05	+27 04 12	11 0	-1 3M	10M	780913	
"	"	"	19 8	-2 9M	10M	"	
IRC-30420	19 53 05	-28 10 06	2 2	1 95M	10M	690001	
IRC-20577	19 53 09	-19 21 00	2 2	2 62M	10M	"	
IRC+80037	19 53 20	+78 29 36	2 2	2 99M	10M	"	
EIC 800	19 53 22 4	+ 6 03 25	2 7	16W	-	780604	
AFGL 5443S	19 53 38	+15 28 18	4 2	1 2M	10M	770706	
"	"	"	19 8	-2 8M	10M	"	
IRC+30400	19 53 41	+32 37 54	2 2	2 11M	10M	690001	
IRC+20441	19 53 42	+15 29 36	2 2	2 15M	10M	"	
"	"	"	2 3	2 4M	-	740705	IRC
"	"	"	3 5	2 0M	-	"	"
"	"	"	4 8	1 9M	-	"	"
"	"	"	10 7	0 6M	-	"	"
S SGE	19 53 44 9	+16 30 04	1 25	4 304MV	-	680401	CSI
"	"	"	2 2	3 785MV	-	"	"
"	"	"	3 4	3 702MV	-	"	"
CRL 2474	19 53 46	+22 14 08	2 28	2 93M	17	790401	
"	"	"	3 5	1 99M	17	"	
"	"	"	4 9	1 14M	17	"	
"	"	"	8 4	0 14M	17	"	
"	"	"	12 5	-0 40M	17	"	
AFGL 5444S	19 53 50	+32 36 42	4 2	1 7M	10M	770706	
"	"	"	11 0	-1 0M	10M	"	
IRC-30421	19 53 53	-27 18 12	2 2	1 30M	10M	690001	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC+60273	19 54 01	+60 28 36	2.2	2.99M	10M	"	
AFGL 2475	19 54 19	+34 57 12	4.2	0.9M	10M	760913	
BS 7615	19 54 25.8	+34 56 58	1.25	2.28C	-	660302	CSI
"	"	"	1.25	2.14M	-	750607	"
"	"	"	1.65	1.68M	-	"	"
"	"	"	2.2	1.67C	-	660302	"
"	"	"	2.20	1.61M	-	750607	"
"	"	"	3.4	1.54C	-	660302	"
"	"	"	3.4	1.54M	-	750607	"
IRC+10445	19 54 28	+11 58 06	2.2	2.92M	10M	690001	
MWC 623	19 54 28	+30 57	0.3	S	-	740708	MWC
"	"	"	0.82	S	1.4S	760305	"
"	"	"	1.6	5.98C	V	730001	"
"	"	"	2.2	5.26M	V	"	"
"	"	"	3.5	3.85C	V	"	"
IRC+30401	19 54 28	+34 56 54	2.2	1.60M	10M	690001	
EIC 801	19 54 29.1	+ 8 18 45	2.7	16W	-	780604	
K4-41	19 54 38	+32 14	2.2	10.5MU	-	740708	P-K
AFGL 5445S	19 54 41	+17 12 06	11.0	-0.5M	10M	770706	
"	"	"	19.8	-2.8M	10M	"	
AFGL 2477	19 54 43	+30 35 18	11.0	-1.2M	10M	760913	
"	"	"	19.8	-3.0M	10M	"	
AFGL 2476	19 54 43	+58 43 12	4.2	1.0M	10M	"	
CRL 2477	19 54 49.2	+30 35 54	4.6	2.65M	6S	770502	
AFGL 2477	19 54 50.0	+30 35 57	2.28	8.66M	17S	790401	
"	"	"	3.5	4.61M	17S	"	
"	"	"	4.9	1.87M	17S	"	
"	"	"	8.4	-1.23M	17S	"	
"	"	"	11.2	-1.97M	17S	"	
"	"	"	12.5	-2.23M	17S	"	
IRC+20442	19 54 52	+17 10 24	2.2	2.59M	10M	690001	
IRC+40367	19 54 52	+40 16 00	2.2	2.98M	10M	"	
"	"	"	2.3	3.3M	-	740705	IRC
"	"	"	3.5	2.9M	-	"	"
"	"	"	4.8	2.8MU	-	"	"
"	"	"	10.7	0.3MU	-	"	"
AFGL 2478S	19 54 55	+33 53 36	11.0	-1.4M	10M	770706	
CRL 2477	19 54 55.9	+30 35 55	11	40J	-	700605	
IRC+60274	19 54 56	+58 42 24	2.2	1.29M	10M	690001	
AFGL 2479	19 54 56	- 2 00 24	4.2	-0.6M	10M	760913	
"	"	"	11.0	-2.7M	10M	"	
"	"	"	19.8	-3.3M	10M	"	
IRC 00458	19 54 58	- 2 01 12	2.2	0.66M	10M	690001	
RR AQL	19 54 58.0	- 2 01 12	2.2	0.66M	-	780302	
"	19 54 59.8	- 2 01 07	1.04	2.92MV	-	720002	CSI
"	"	"	1.05	3.29CV	-	"	"
"	"	"	1.25	1.38C	-	720001	"
"	"	"	1.65	0.43C	-	"	"
"	"	"	2.2	-0.12M	-	"	"
"	"	"	3.5	-0.88C	-	"	"
"	"	"	4.8	-1.05C	-	"	"
"	"	"	10.1	-2.42C	-	"	"
"	"	"	20	-3.47M	-	741002	
EIC 802	19 55 00.1	- 2 01 15	2.7	170W	-	780604	
HD 188934	19 55 04.0	+ 0 06 24	1.25	6.21C	-	650101	CSI
"	"	"	2.2	5.15C	-	"	"
"	"	"	3.5	5.26C	-	"	"
IRC+30402	19 55 10	+25 35 06	2.2	2.52M	10M	690001	
EIC 803	19 55 10.3	- 9 11 39	2.7	14W	-	780604	
V733 AQL	19 55 10.5	+10 54 31	1.65	6.11MV	-	740502	CSI
"	"	"	2.2	8.07MV	-	"	"
EIC 804	19 55 11.7	+ 8 25 37	2.7	10W	-	780604	
IRC+20443	19 55 14	+24 07 42	2.2	2.38M	10M	690001	
ISS #193	19 55 15	-41 59	2.2	3.6M	-	680802	
AFGL 5446S	19 55 17	+24 06 54	4.2	1.5M	10M	770706	
V1016 CYG	19 55 20	+39 41 42	0.82	S	1.4S	760305	GCVS
"	"	"	0.82	S	-	790411	"
"	"	"	1.25	8.5MV	-	740208	"
"	"	"	1.6	7.42C	V	730001	"
"	"	"	1.65	7.0MV	-	740208	"
"	"	"	2	S	17S	780710	"
"	"	"	2.12	33GU	-	780111	"
"	"	"	2.2	5.59M	V	730001	"
"	"	"	2.2	5.5MV	-	740208	"
"	"	"	3.5	3.28C	V	730001	"
"	"	"	3.5	3.3MV	-	740208	"
"	"	"	4.8	2.3MV	-	"	"
"	"	"	10	-0.5MV	-	"	"
"	"	"	20	0.72J	-	"	"
"	"	"	20	-1.58M	-	741002	"
HD 351123	19 55 24	+17 14	2.2	9.80M	V	730001	
IRC+60275	19 55 25	+59 36 42	2.2	2.92M	10M	690001	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2.3	3.3M	-	740705	IRC
"	"	"	2.3	2.9C	-	760610	"
"	"	"	3.5	2.3M	-	740705	"
"	"	"	3.5	2.0M	-	760610	"
"	"	"	4.8	1.6M	-	740705	"
"	"	"	4.9	1.4C	-	760610	"
"	"	"	8.4	0.0C	-	"	"
"	"	"	8.6	0.0M	-	740705	"
"	"	"	10	-0.6M	-	"	"
"	"	"	10.7	-1.0M	-	"	"
"	"	"	11.2	-1.4C	-	760610	"
"	"	"	12.5	-1.4C	-	"	"
HD 189711	19 58 39.7	+ 9 22 31	1.25	5.05C	-	650101	CSI
"	"	"	2.2	3.84C	-	"	"
"	"	"	3.5	3.19C	-	"	"
"	"	"	5.0	3.54M	-	700302	"
"	"	"	10.2	3.51M	-	"	"
AFGL 2489S	19 58 41	-10 05 42	19.8	-3.2M	10M	770706	
AFGL 2490	19 58 42	+52 00 24	4.2	0.1M	10M	760913	
"	"	"	11.0	-0.3M	10M	"	
IRC+20447	19 58 44	+18 14 42	2.2	2.80M	10M	690001	
IRC+40372	19 58 50	+40 02 42	2.2	1.94M	10M	"	
AFGL 2491	19 58 54	+36 58 54	4.2	1.4M	10M	760913	
IRC+20448	19 58 55	+15 08 54	2.2	2.82M	10M	690001	
V717 CYG	19 59 05	+30 42 12	1.04	5.16M	-	740808	GCVS
"	"	"	1.04	5.26M	-	780509	"
"	"	"	1.05	5.21M	-	"	"
"	"	"	1.08	5.20M	-	"	"
"	"	"	1.10	5.40M	-	"	"
"	"	"	1.25	4.58C	V	701001	"
"	"	"	1.65	3.44C	V	"	"
"	"	"	2.2	3.02C	V	"	"
"	"	"	3.4	2.51C	V	"	"
AFGL 24..?	19 59 08	+33 02 00	19.8	-3.6M	10M	760913	
AFGL 5454S	19 59 09	+40 01 36	4.2	1.6M	10M	770706	
"	"	"	11.0	-1.3M	10M	"	
CASE 82	19 59 15.8	+30 43 04	1.25	4.80C	V	701001	549901
"	"	"	1.65	3.71C	V	"	"
"	"	"	2.2	3.24C	V	"	"
"	"	"	3.4	2.58C	V	"	"
IRC+60276	19 59 17	+55 39 36	2.2	2.42M	10M	690001	
IRC+30406	19 59 18	+33 47 24	2.2	1.33M	10M	"	
AFGL 2493	19 59 20	+33 47 12	4.2	1.0M	10M	760913	
CRL 2494	19 59 21	+40 45 42	1.65	8.4C	18S	761210	AFGL
"	"	"	2	S	18S	"	"
"	"	"	2.3	5.5C	18S	"	"
"	"	"	3.5	2.2M	18S	"	"
AFGL 2494	"	"	4.2	0.7M	10M	760913	
CRL 2494	"	"	4.9	0.3C	18S	761210	AFGL
"	"	"	8.4	-2.0C	18S	"	"
AFGL 2494	"	"	11.0	-2.9M	10M	760913	
CRL 2494	"	"	11.2	-2.7C	18S	761210	AFGL
"	"	"	12.5	-2.8C	18S	"	"
AFGL 2494	"	"	19.8	-3.6M	10M	760913	
CRL 2494	19 59 24.5	+40 47 30	2.2	10J	-	760604	
"	"	"	3.6	76J	-	"	
"	"	"	5.0	260J	-	"	
"	"	"	8.8	230J	-	"	
"	"	"	10.6	360J	-	"	
"	"	"	10.6	210J	-	"	
"	"	"	10.8	330J	-	"	
"	"	"	11.6	330J	-	"	
"	"	"	12.6	180J	-	"	
"	19 59 24.8	+40 47 18	4.6	-0.4M	6S	770507	
IRC-30423	19 59 34	-27 51 06	2.2	-0.71M	10M	690001	
HFE 82	19 59 41	+40 18	100	450000J	12M	711201	
IRC+40373	19 59 43	+43 04 30	2.2	2.84M	10M	690001	
K3-50 #1	19 59 50	+33 24 18	1230	24.0J	-	760601	
K3-50	19 59 50.1	+33 24 19	0.45	S	3.6S	740302	700802
"	"	"	1.00	981Y	3.6S	"	"
"	"	"	1.00	24G	7S	790507	"
"	"	"	1.01	10GU	7S	"	"
"	"	"	1.08	20400Y	3.6S	740302	"
"	"	"	1.08	378G	7S	790507	"
"	"	"	1.65	-26.9L	V	700802	
"	"	"	2	S	28S	790210	700802
K3-50 IRS	"	"	2	S	-	770501	ED
K3-50	"	"	2.0	S	7S	800208	700802
"	"	"	2.10	S	17S	781202	"
"	"	"	2.18	0.07F	17S	"	"
"	"	"	2.2	-26.1L	V	700802	
K3-50 IRS	"	"	2.2	P	10S	780306	770501

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AFGL 5447S	19 55 32	+39 41 24	11.0	-0.8M	10M	770706	
IRC+40368	19 55 36	+44 07 54	2.2	1.38M	10M	690001	
AFGL 2480	19 55 36	+44 08 48	4.2	0.7M	10M	760913	
AFGL 2481	19 55 42	- 3 40 12	4.2	1.2M	10M	"	
"	"	"	19.8	-3.3M	10M	"	
IRC 00459	19 55 55	- 3 41 00	2.2	1.83M	10M	690001	
AFGL 2481	19 55 55.0	- 3 41 24	1.65	2.25M	17S	790401	
"	"	"	2.28	2.03M	17S	"	
"	"	"	3.2	1.89M	17S	"	
"	"	"	3.5	1.84M	17S	"	
AFGL 2482	19 55 56	+33 00 18	4.2	1.3M	10M	760913	
"	"	"	11.0	-1.2M	10M	"	
IRC-30422	19 55 56	-26 19 54	2.2	2.73M	10M	690001	
AFGL 2483	19 56 01	-13 44 12	19.8	-5.0M	10M	760913	
AFGL 5448S	19 56 12	- 8 04 24	4.2	1.3M	10M	770706	
AFGL 2484	19 56 15	+15 51 30	4.2	1.0M	10M	760913	
IRC+20444	19 56 16	+15 52 30	2.2	1.56M	10M	690001	
IRC-10527	19 56 19	- 8 01 00	2.2	2.01M	10M	"	
IRC+30403	19 56 22	+25 12 54	2.2	2.72M	10M	"	
"	"	"	2.3	2.9M	-	740705	IRC?
"	"	"	3.5	2.5M	-	"	"
"	"	"	10.7	0.7MU	-	"	"
RS AQL	19 56 24.0	- 8 01 02	1.04	3.94MV	-	720002	CSI
"	"	"	1.05	4.03CV	-	"	"
IRC+30404	19 56 28	+31 20 54	2.2	2.65M	10M	690001	
HD 226868	19 56 28.8	+35 03 55	0.92	S	-	760001	CSI
CYG X-1	"	"	1.24	6.79M	-	801209	"
"	"	"	1.25	P	-	800204	"
"	"	"	1.6	P	-	"	"
"	"	"	1.65	6.63M	-	801209	"
"	"	"	2.2	P	-	800204	"
"	"	"	2.22	6.50M	-	801209	"
IRC+40369	19 56 29	+42 23 06	2.2	2.34M	10M	690001	
AFGL 5449S	19 56 30	+10 12 00	4.2	1.6M	10M	770706	
IRC+20445	19 56 31	+19 21 30	2.2	-0.29M	10M	690001	
BS 7635	19 56 31.9	+19 21 18	1.02	1.79M	-	780406	CSI
GAM SGE	"	"	1.04	1.170M	-	720002	"
"	"	"	1.05	1.177C	-	"	"
BS 7635	"	"	1.25	0.79C	-	660302	"
"	"	"	2.2	-0.16C	-	"	"
"	"	"	3.4	-0.36C	-	"	"
AFGL 2485	19 56 39	+19 21 00	4.2	-0.4M	10M	760913	
"	"	"	11.0	-1.0M	10M	"	
"	"	"	19.8	-2.8M	10M	"	
ISS #210	19 56 58	-43 10	2.2	2.5M	-	680802	
ISS #306	19 56 58	-49 45	2.2	1.5M	-	"	
AFGL 5450S	19 57 10	- 4 07 18	4.2	1.5M	10M	770706	
AFGL 5451S	19 57 10	-16 35 54	4.2	1.5M	10M	"	
IRC 00460	19 57 14	- 4 08 42	2.2	2.59M	10M	690001	
"	"	"	2.3	2.8M	-	740705	IRC
"	"	"	3.5	2.4M	-	"	"
"	"	"	4.8	2.8M	-	"	"
"	"	"	10.7	0.8MU	-	"	"
IRC+30405	19 57 21	+30 16 42	2.2	2.86M	10M	690001	
IRC-20578	19 57 21	-18 40 54	1.62	D	-	790203	IRC
"	"	"	2.2	2.12M	10M	690001	
ISS #331	19 57 21	-50 17	2.2	3.7M	-	680802	
IRC+10448	19 57 26	+10 23 00	2.2	2.69M	10M	690001	
AFGL 2486	19 57 42	+17 22 48	4.2	0.0M	10M	760913	
"	"	"	11.0	-1.3M	10M	"	
AFGL 2487	19 57 43	-13 40 06	11.0	-1.1M	10M	770706	
3C 405	19 57 44.4	+40 35 45	1570	17JU	1M	781201	769906
IRC 00461	19 57 45	- 2 01 06	2.2	2.48M	10M	690001	
AFGL 4257	19 57 47	+ 1 11 48	19.8	-3.2M	10M	760913	
IRC+20446	19 57 49	+17 23 00	2.2	-0.08M	10M	690001	
AFGL 5452S	19 57 55	+ 9 28 12	19.8	-3.5M	10M	770706	
AFGL 5453S	19 57 57	+35 09 12	19.8	-2.8M	10M	"	
IRC 00462	19 58 07	+ 1 13 36	2.2	2.75M	10M	690001	
EIC 805	19 58 08.4	+ 8 18 45	2.7	11W	-	780604	
EIC 806	19 58 18.2	+ 4 18 19	2.7	13W	-	"	
IRC-20579	19 58 28	-15 11 00	2.2	2.35M	10M	690001	
CYG A	19 58 31.0	+40 39 36	0.3	S	9.9S	781212	720901
"	"	"	10	0.18J	6S	720901	
EIC 807	19 58 33.8	+ 8 25 06	2.7	33W	-	780604	
AFGL 2488	19 58 34	+36 38 36	4.2	1.7M	10M	760913	
"	"	"	11.0	-1.1M	10M	"	
"	"	"	19.8	-2.5M	10M	"	
IRC+50312	19 58 34	+52 00 42	2.2	0.43M	10M	690001	
AFGL 4258	19 58 36	+ 1 14 54	19.8	-3.2M	10M	760913	
IRC+10447	19 58 37	+ 8 25 00	2.2	2.19M	10M	690001	
IRC+40370	19 58 38	+36 59 24	2.2	2.56M	10M	"	
IRC+40371	19 58 39	+36 38 12	2.2	3.13M	10M	"	

"	"	"	2.2	P	-	790906	"
K3-50	"	"	3.5	-25.0L	V	700802	
K3-50 IRS	"	"	3.8	P	10S	780306	770501
K3-50	"	"	4.05	4500G	7S	790507	700802
K3-50 A	"	"	4.05	5.7X	11S	790909	
K3-50	"	"	4.05	0.2F	17S	761202	700802
"	"	"	4.8	-24.4L	V	700802	
"	"	"	6.98	5X	28S	790210	700802
"	"	"	7.46	11.5XU	28S	"	"
"	"	"	8.99	1580G	7S	790507	"
"	"	"	10.1	-23.8L	V	700802	
"	"	"	10.5	1830G	7S	790507	700802
"	"	"	11.3	280GU	7S	"	"
"	"	"	12.8	5500G	7S	"	"
"	"	"	20	1100J	9S	770501	"
"	"	"	1000	18J	55S	780210	"
K3-50 IRS1	"	"	1000	20J	1M	770501	ED
K3-50	19 59 50.1	+33 24 27	3.5	2.1F	22S	750905	
"	"	"	4.9	4.6F	22S	"	
"	"	"	8	S	22S	"	
"	"	"	8.4	5.4F	22S	"	
"	"	"	11.2	5.5F	22S	"	
"	19 59 50.4	+33 24 27	39	6300J	50S	790511	
"	"	"	57	8200J	30S	"	
"	"	"	58	9500J	50S	"	
"	"	"	80	11000J	50S	"	
"	"	"	139	6000J	50S	"	
K3-50 #2	19 59 54	+33 26 24	1230	14.8JU	-	760601	
IRC+30407	19 59 55	+33 22 24	2.2	2.50M	10M	690001	
"	"	"	2.3	2.6M	-	740705	IRC
"	"	"	3.5	2.3M	-	"	"
"	"	"	4.8	2.2M	-	"	"
"	"	"	10.7	0.0M	-	"	"
AFGL 2495	19 59 55	+33 25 06	4.2	1.7M	10M	760913	
"	"	"	11.0	-2.8M	10M	"	
"	"	"	19.8	-5.5M	10M	"	
"	"	"	27.4	-7.4M	10M	"	
NGC 6857	19 59 56	+33 23	1.00	151Y	3.6S	740302	RNGC
"	"	"	1.08	741Y	3.6S	"	"
"	"	"	1.25	0.35J	40S	720502	"
"	"	"	1.25	0.35J	40S	740810	"
"	"	"	1.7	0.077J	40S	720502	"
"	"	"	1.7	0.077J	40S	740810	"
"	"	"	2.2	0.048J	40S	720502	"
"	"	"	2.2	0.048J	40S	740810	"
IRC+50313	19 59 56	+49 57 54	2.2	2.45M	10M	690001	
K3-50 C1	19 59 58.4	+33 25 49	4.05	0.058X	11S	790909	
ON-3	19 59 58.7	+33 26 01	39	970J	50S	790511	
"	"	"	59	1230J	30S	"	
"	"	"	59	1600J	50S	"	
"	"	"	92	2300J	50S	"	
"	"	"	145	1900J	50S	"	
ON-3 C1	19 59 59	+33 25 50	2.2	1.3J	7.5S	770501	ED
"	"	"	20	0.43J	4.5S	"	"
"	"	"	20	7J	9S	"	"
W58 C CO OH	19 59 59	+33 26 00	1230	19.0JU	-	760601	
K3-50 C2	19 59 59.7	+33 25 52	4.05	0.29X	11S	790909	
ON-3 C2	20 00 00	+33 25 50	20	30J	9S	770501	ED
ON-3 C	20 00 00	+33 26 00	1000	15J	1M	"	ED
Z CYG	20 00 00.0	+49 54 06	2.2	2.44M	-	760302	
"	20 00 00.9	+49 54 17	1.04	4.41MV	-	720002	CSI
"	"	"	1.05	4.63CV	-	"	"
IRC+50314	20 00 01	+49 54 06	2.2	2.44M	10M	690001	
IRC+40374	20 00 02	+44 35 42	2.2	2.89M	10M	"	
ISS #115	20 00 04	-38 05	2.2	3.5M	-	680802	
IRC+40375	20 00 08	+43 58 42	2.2	2.72M	10M	690001	
AFGL 5455S	20 00 10	+30 39 30	4.2	1.7M	10M	770706	
"	"	"	19.8	-2.8M	10M	"	
IRC-20580	20 00 12	-22 15 36	2.2	2.78M	10M	690001	
AFGL 5456S	20 00 14	+49 54 48	4.2	1.3M	10M	770706	
"	"	"	11.0	-1.2M	10M	"	
BS 7652	20 00 14.4	-38 04 50	1.02	3.23M	-	691002	CSI
RR TEL	20 00 17	-55 51 45	1.25	5.08MV	-	730013	GCVS
"	"	"	1.65	4.10MV	-	"	"
"	"	"	2.2	3.67MV	-	"	"
"	"	"	3.5	2.78MV	-	"	"
"	"	"	10	0.41M	-	"	"
"	"	"	20	-0.75M	-	"	"
K3-51	20 00 18	+17 28	2.2	9.9MU	-	740708	P-K
IRC-20581	20 00 22	-23 50 30	2.2	2.89M	10M	690001	
AFGL 5457S	20 00 26	+ 4 33 24	4.2	1.4M	10M	770706	
IRC+60277	20 00 26	+62 14 54	2.2	2.97M	10M	690001	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC+30408	20 00 31	+30 38 06	2 2	2.90M	10M	"	
HFE 83	20 00 31	+33 24	100	18000J	12M	711201	
HD 190073	20 00 34.4	+ 5 35 49	0 82	S	1.4S	760305	CSI
"	"	"	1 8	6.57C	V	730001	"
"	"	"	2 2	5.78M	V	"	"
"	"	"	3 5	4.56C	V	"	"
"	"	"	5 0	4.17M	-	700302	"
"	"	"	10 2	2.26M	-	"	"
IRC 00463	20 00 43	+ 4 35 42	2 2	2.44M	10M	690001	
EIC 808	20 00 43.4	+ 4 35 19	2 7	28W	-	780804	
AFGL 2496	20 00 51	+76 23 18	4 2	1.4M	10M	760913	
AFGL 2498	20 00 55	+30 11 42	11 0	-1.1M	10M	"	
AFGL 2497	20 00 55	+64 40 42	4 2	0.8M	10M	"	
BS 7676	20 00 57.0	+64 40 50	1 02	3.20M	-	780406	CSI
64 DRA	"	"	1 04	2.60M	-	720002	"
"	"	"	1 05	2.60IC	-	"	"
IRC+60278	20 00 58	+64 40 24	2 2	1.14M	10M	690001	
IRC+80038	20 00 58	+78 20 42	2 2	1.90M	10M	"	
IRC+20449	20 01 01	+18 21 30	2 2	2.74M	10M	"	
BS 7686	20 01 02.4	+78 20 33	1 02	3.84M	-	691002	CSI
"	"	"	1 02	4.00M	-	780406	"
EIC 809	20 01 03.6	+ 8 05 16	2 7	10W	-	780804	
IRC-30424	20 01 09	-32 12 00	2 2	2.06M	10M	690001	
K3-52	20 01 12	+30 24	2 2	9.5MU	-	740708	P-K
HD 331777	20 01 13.6	+31 46 40	2 3	4.35M	-	741105	CSI
"	"	"	3 6	4.06M	-	"	"
"	"	"	4 9	3.80M	-	"	"
"	"	"	8 7	3.40M	-	"	"
"	"	"	10 0	3.97M	-	"	"
"	"	"	11 4	3.72M	-	"	"
"	"	"	12 8	2.13MU	-	"	"
K3-53	20 01 18	+26 52	2 2	10.0MU	-	740708	P-K
GLIESE 777	20 01 23	+29 43 54	1 65	8.94M	-	741004	709903
"	"	"	2 2	8.64M	-	"	"
IRC+20450	20 01 30	+21 21 30	2 2	2.39M	10M	690001	
AFGL 2499S	20 01 30	+21 22 06	4 2	1.5M	10M	770706	
HD 190323	20 01 31.2	+14 50 28	2 3	4.81M	-	741105	CSI
"	"	"	3 6	4.75M	-	"	"
"	"	"	4 9	4.44M	-	"	"
"	"	"	8 7	4.39M	-	"	"
"	"	"	11 4	3.45M	-	"	"
HD 190429	20 01 37.3	+35 52 59	0 8	S	-	760001	CSI
"	"	"	0 9	S	1.4S	790515	"
AFGL 2500	20 01 38	+30 19 12	4 2	1.1M	10M	760913	
"	"	"	11 0	-1.8M	10M	"	
"	"	"	19 8	-3.3M	10M	"	
IRC+30409	20 01 38	+30 19 54	2 2	2.01M	10M	690001	
IRC+40376	20 01 41	+35 48 30	2 2	2.77M	10M	"	
"	"	"	2 3	2.9M	-	740705	IRC
"	"	"	3 5	2.5M	-	"	"
"	"	"	4 8	2.5M	-	"	"
"	"	"	10 7	0.4M	-	"	"
EIC 810	20 01 41.6	+ 7 08 07	2 7	16W	-	780804	
IRC+10448	20 01 43	+ 7 08 08	2 2	2.96M	10M	690001	
IRC+20451	20 01 43	+20 55 00	2 2	2.91M	10M	"	
GLIESE 778	20 01 47	+23 12 42	1 25	5.75C	-	770903	709903
"	"	"	1 65	5.25C	-	"	"
"	"	"	2 20	5.21M	-	"	"
IRC 00464	20 01 50	- 0 51 00	2 2	2.40M	10M	690001	
IRC+40377	20 01 52	+35 11 00	2 2	2.64M	10M	"	
IRC+30410	20 01 56	+29 00 54	2 2	2.53M	10M	"	
"	"	"	2 3	2.6M	-	740705	IRC
"	"	"	3 5	2.2M	-	"	"
"	"	"	4 8	2.1M	-	"	"
"	"	"	10 7	0.9MU	-	"	"
IRC+40378	20 01 59	+44 34 24	2 2	2.45M	10M	690001	
"	"	"	2 3	2.5M	-	740705	IRC
"	"	"	3 5	2.1M	-	"	"
"	"	"	4 8	2.3M	-	"	"
"	"	"	10 7	0.9MU	-	"	"
ISS #393	20 02 00	-51 32	2 2	3.0M	-	680802	
AFGL 5458S	20 02 05	+44 34 24	4 2	1.7M	10M	770706	
IRC+30411	20 02 09	+29 40 08	2 2	2.47M	10M	690001	
EIC 811	20 02 15.7	+ 4 04 39	2 7	12W	-	780804	
AFGL 2501	20 02 19	+67 44 06	4 2	1.4M	10M	760913	
"	"	"	19 8	-3.5M	10M	"	
AFGL 2502	20 02 24	+40 17 48	4 2	1.1M	10M	"	
HD 227460	20 02 24.4	+36 07 24	2 3	8.91M	-	780704	CSI
AFGL 2503	20 02 33	+36 40 42	4 2	0.3M	10M	760913	
"	"	"	11 0	-0.9M	10M	"	
IRC 00465	20 02 34	+ 4 26 12	2 2	2.82M	10M	690001	
EIC 812	20 02 34.0	+ 4 26 03	2 7	21W	-	780804	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2 3	8.24M	7S	761109	"
"	"	"	2 3	8.24M	11S	740907	"
"	"	"	2 3	8.23M	11S	761109	"
"	"	"	3.6	6.05M	7S	"	"
"	"	"	3.6	5.97M	11S	740907	"
"	"	"	3.6	5.96M	11S	761109	"
"	"	"	4 9	5.89M	7S	"	"
"	"	"	4 9	5.59M	11S	740907	"
"	"	"	4 9	5.49M	11S	761109	"
"	"	"	8 7	4.57MU	11S	740907	"
"	"	"	10 0	5.22M	11S	"	"
"	"	"	10 0	5.27M	11S	761109	"
AFGL 2509	20 04 12	+66 19 12	19.8	-3.1M	10M	760913	
AFGL 5461S	20 04 19	+24 18 18	4 2	1.3M	10M	770706	
AFGL 4259	20 04 21	+26 51 18	11 0	-1.6M	10M	760913	
"	"	"	19.8	-3.4M	10M	"	
K4-42	20 04 24	+24 52	1 25	9.7M	-	740708	P-K
"	"	"	1 65	8.14M	-	"	"
"	"	"	2.2	7.86M	-	"	"
IRC+20456	20 04 27	+24 17 12	2 2	1.70M	10M	690001	
AFGL 5462S	20 04 36	+61 51 42	4.2	1.7M	10M	770706	
S CYG	20 04 37.3	+57 50 30	1.04	6.49MV	-	720002	CSI
"	"	"	1.05	6.54CV	-	"	"
IRC+70162	20 04 39	+67 53 12	2.2	1.80M	10M	690001	
BS 7704	20 04 40.8	+67 52 59	1.02	3.99M	-	780406	CSI
IRC+10449	20 04 41	+13 10 36	2.2	2.48M	10M	690001	
AFGL 5463S	20 04 42	+13 10 06	4.2	1.6M	10M	770706	
SY AQL	20 04 43.0	+12 48 10	2.2	2.70M	-	760302	
IRC+60279	20 04 44	+61 51 24	2.2	2.70M	10M	690001	
SY AQL	20 04 44.7	+12 48 31	1.04	4.46MV	-	720002	CSI
"	"	"	1.05	5.09CV	-	"	"
IRC+10450	20 04 45	+12 48 06	2.2	2.70M	10M	690001	
IRC-30426	20 04 45	-30 52 42	2.2	2.49M	10M	"	
AFGL 5464S	20 04 49	+67 52 42	4.2	1.4M	10M	770706	
2005+40	20 05	+40	1000	-1.6J	55S	780210	ED
AFGL 5465S	20 05 08	+52 52 48	4 2	2.1M	10M	770706	
IRC 00466	20 05 08	- 1 45 06	2 2	2.92M	10M	690001	
EIC 813	20 05 15.0	+ 5 54 28	2 7	25W	-	780804	
IRC+10451	20 05 16	+ 5 54 12	2 2	2.94M	10M	690001	
"	"	"	2 3	2.2M	-	740705	IRC
"	"	"	2 3	2.2C	-	780610	"
"	"	"	3 5	1.2M	-	740705	"
"	"	"	3 5	1.1M	-	780610	"
"	"	"	4 9	0.5C	-	"	"
"	"	"	8 4	-0.6C	-	"	"
"	"	"	10	-1.2M	-	740705	"
"	"	"	11.2	-1.8C	-	780610	"
"	"	"	12.5	-1.5C	-	"	"
K3-56	20 05 18	+44 06	2 2	9.2MU	-	740708	P-K
AFGL 2511	20 05 23	+ 5 58 42	4 2	1.1M	10M	760913	
"	"	"	11.0	-0.9M	10M	"	
IRC+40383	20 05 37	+36 25 00	2 2	2.57M	10M	690001	
IRC+10452	20 05 44	+13 20 54	2 2	2.63M	10M	"	
IRC+20457	20 05 49	+18 31 06	2 2	1.48M	10M	"	
AFGL 5466S	20 05 54	+18 30 48	4 2	1.8M	10M	770706	
IRC-20582	20 05 58	-15 34 12	2 2	2.82M	10M	690001	
IRC+40384	20 06 05	+41 30 42	2 2	2.94M	10M	"	
AFGL 2512	20 06 09	+56 51 00	4 2	1.6M	10M	760913	
"	"	"	11.0	-0.7M	10M	"	
IRC+60280	20 06 11	+58 50 24	2 2	2.30M	10M	690001	
V425 CYG	20 06 12.2	+35 58 39	1 6	9.19C	V	730001	CSI
"	"	"	2 2	8.82M	V	"	"
NGC 6868	20 06 17	-48 31	1.25	9.29C	34S	790103	RNGC
"	"	"	1.25	8.85C	66S	"	"
"	"	"	1.65	8.62C	34S	"	"
"	"	"	1.65	8.17C	66S	"	"
"	"	"	2.20	8.39M	34S	"	"
"	"	"	2.20	7.83M	66S	"	"
IRC+40385	20 06 19	+36 31 36	2.2	2.67M	10M	690001	
IRC+40386	20 06 22	+41 45 30	2 2	2.22M	10M	"	
AFGL 5467S	20 06 22	- 1 48 06	19.8	-3.9M	10M	770706	
AFGL 5468S	20 06 36	+56 25 24	4.2	1.8M	10M	"	
AFGL 5469S	20 06 41	+33 06 12	11.0	-1.9M	10M	"	
AFGL 5470S	20 06 43	+25 41 24	4.2	1.8M	10M	"	
IRC+60281	20 06 52	+56 25 36	2.2	2.23M	10M	690001	
IRC-30427	20 06 52	-25 44 42	2 2	1.70M	10M	"	
IRC+40387	20 06 53	+36 00 06	2.2	2.92M	10M	"	
AFGL 5471S	20 06 55	+36 48 06	4.2	1.5M	10M	770706	
CRL 2513	20 07 13	+31 17 42	1.65	5.0C	10S	761210	AFGL
"	"	"	2	S	10S	"	"
"	"	"	2.2	P	40S	780007	"
"	"	"	2.3	3.3C	10S	761210	"

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IRC+70181	20 02 35	+67 44 00	2 2	1.59M	10M	690001				
BS 7685	20 02 35.9	+67 43 52	1 02	3.32M	-	780406	CSI			
"	"	"	1.25	2.36C	-	660302	"			
"	"	"	2 2	1.57C	-	"	"			
IRC+40379	20 02 37	+40 18 08	2 2	1.60M	10M	690001				
IRC+40380	20 02 38	+38 40 12	2 2	0.60M	10M	"				
BS 7678	20 02 38.4	+32 04 32	1 25	4.50C	-	650002	CSI			
"	"	"	1 25	4.50C	-	660302	"			
"	"	"	1 25	4.50M	-	751004	"			
"	"	"	1.65	4.14M	-	"	"			
HD 190603	"	"	2 2	4.03M	11S	770504	"			
BS 7678	"	"	2.2	4.11C	-	650002	"			
"	"	"	2 2	4.11C	-	660302	"			
"	"	"	2 2	4.11M	-	751004	"			
HD 190603	"	"	2.3	4.14M	-	780704	"			
BS 7678	"	"	3.5	4.12M	-	751004	"			
HD 190603	"	"	3.6	3.95M	11S	770504	"			
"	"	"	3.8	3.98M	-	780704	"			
"	"	"	4.9	3.89M	-	"	"			
"	"	"	10	3.55M	11S	770504	"			
HD 333424	20 02 48	+29 01	1 6	8.12C	V	730001				
"	"	"	2 2	7.68M	V	"				
IRC+20452	20 02 53	+20 30 00	2 2	1.97M	10M	690001				
K3-54	20 02 54	+25 18	2.2	9.3MU	11S	741009	P-K			
"	"	"	2 2	9.3MU	-	740708	"			
"	"	"	10	3.4MU	11S	741009	"			
IRC+20453	20 02 56	+19 50 54	2.2	2.71M	10M	690001				
AFGL 2504	20 02 56	+20 31 30	4 2	1.0M	10M	780913				
AFGL 5459S	20 02 59	+44 40 24	4 2	1.5M	10M	770706				
AFGL 5460S	20 03 04	+19 50 42	4 2	1.6M	10M	"				
"	"	"	19.8	-2.7M	10M	"				
IRC+20454	20 03 11	+15 20 12	2 2	1.90M	10M	690001				
AFGL 2505	20 03 12	+15 21 36	4 2	1.1M	10M	780913				
NGC 6864	20 03 13	-22 04	1 25	7.69M	35S	741001	RNGC			
"	"	"	1.6	7.23M	35S	"	"			
"	"	"	2 2	8.19M	12S	"	"			
"	"	"	2.2	7.59M	18S	"	"			
"	"	"	2.2	7.08M	35S	"	"			
BD+43 3477	20 03 15.6	+43 28 10	1 25	5.02C	V	701001	BD			
"	"	"	1.25	5.02M	-	751004	"			
"	"	"	1.65	3.90C	V	701001	"			
"	"	"	1.65	3.90M	-	751004	"			
"	"	"	2.2	3.49C	V	701001	"			
"	"	"	2.2	3.49M	-	751004	"			
"	"	"	3 4	3.10C	V	701001	"			
"	"	"	3.5	3.10M	-	751004	"			
IRC+40381	20 03 20	+44 40 24	2 2	2.60M	10M	690001				
ISS #226	20 03 30	-44 40	2 2	2.5M	-	680802				
IRC+40382	20 03 33	+41 25 00	2.2	2.66M	10M	690001				
IRC+20455	20 03 37	+19 06 00	2.2	2.54M	10M	"				
AFGL 2506	20 03 38	+51 41 30	4 2	1.6M	10M	780913				
"	"	"	11 0	-1.0M	10M	"				
IRC+30412	20 03 42	+25 27 30	2 2	1.65M	10M	690001				
BD+25 4097	20 03 43.8	+25 27 24	1.25	3.06C	V	701001	CSI			
"	"	"	1.65	2.02C	V	"	"			
"	"	"	2 2	1.67C	V	"	"			
"	"	"	3 4	1.36C	V	"	"			
IRC+30413	20 03 44	+27 59 06	2 2	2.64M	10M	690001				
AFGL 2507	20 03 45	+25 26 30	4 2	1.1M	10M	780913				
AFGL 2508	20 03 45	-27 22 24	4 2	-1.7M	10M	"				
"	"	"	11 0	-2.2M	10M	"				
IRC+50315	20 03 46	+51 41 36	2 2	1.98M	10M	690001				
HD 190884	20 03 46.9	+35 27 50	1 02	0.15A	-	660401	CSI			
"	"	"	1 05	0.15A	-	"	"			
DEL PAV	20 03 50.4	-66 18 43	1.06	3.495M	-	681103	CSI			
BS 7685	"	"	1.2	2.35M	-	740405	"			
"	"	"	1.25	2.68C	-	770903	"			
"	"	"	1.6	2.03M	-	740405	"			
"	"	"	1.65	2.36C	-	770903	"			
"	"	"	2 2	1.93M	-	740405	"			
"	"	"	2.20	2.30M	-	770903	"			
"	"	"	3.4	1.90M	-	740405	"			
IRC-30425	20 03 51	-27 22 06	2 2	-1.41M	10M	690001				
V1943 SGR	"	"	20	-3.19M	-	741002	GCVS			
HD 190944	20 03 52.3	+46 31 40	1.6	7.30C	V	730001	CSI			
"	"	"	2.2	7.21M	V	"	"			
"	"	"	3.5	6.51C	V	"	"			
GLIESE 781	20 03 55	+54 18 06	1.65	8.26M	-	741004	709903			
"	"	"	2.2	8.08M	-	"	"			
HD 190918	20 04 04.6	+35 38 38	0.8	S	-	660901	CSI			
"	"	"	1.07	7.00M	-	660303	"			
"	"	"	1.11	7.08M	-	"	"			
"	"	"	3.5	1.1M	18S	"	"			
AFGL 2513	"	"	4 2	0.3M	10M	780913				
CRL 2513	"	"	4.9	0.0C	18S	761210	AFGL			
"	"	"	8.4	-1.6C	18S	"	"			
AFGL 2513	"	"	11 0	-2.2M	10M	780913				
CRL 2513	"	"	11 2	-2.2C	18S	761210	AFGL			
"	"	"	12.5	-2.2C	18S	"	"			
AFGL 2513	"	"	19.8	-3.4M	10M	780913				
ISS #190	20 07 15	-41 52	2.2	2.0M	-	680802				
CRL 2513	20 07 15.0	+31 16 52	4.6	-0.02M	6S	770502				
IRC+40388	20 07 19	+36 47 00	2 2	3.00M	10M	690001				
CRL 2513	20 07 22.1	+31 17 30	2.2	22J	-	780604				
"	"	"	3.6	83J	-	"				
"	"	"	5.0	200J	-	"				
"	"	"	8.8	170J	-	"				
"	"	"	10.8	190J	-	"				
"	"	"	10.8	160J	-	"				
"	"	"	10.8	170J	-	"				
"	"	"	11.8	170J	-	"				
"	"	"	12.6	120J	-	"				
IRC-10528	20 07 23	-10 40 42	2.2	2.46M	10M	690001				
IRC+10453	20 07 25	+14 35 12	2.2	2.81M	10M	"				
HD 191812	20 07 35.4	+35 35 08	0.75	S	1.4S	780704	CSI			
"	"	"	0.92	S		780001	"			
IRC+30414	20 07 38	+28 10 12	2 2	2.38M	10M	690001				
HEN 1835	20 07 42	+25 03	1.6	6.41C	V	730001				
"	"	"	2 2	6.21M	V	"				
IRC-10529	20 07 46	- 6 24 42	1.25	7.77C	-	720001	IRC			
"	"	"	1.65	4.91C	-	"	"			
"	"	"	2.2	2.65M	10M	690001				
"	"	"	2.2	2.69M	-	720001	IRC			
"	"	"	3.5	0.06C	-	"	"			
"	"	"	4.8	-1.07C	-	"	"			
"	"	"	10.1	-3.21C	-	"	"			
AFGL 2514	20 07 46	- 6 25 24	4.2	-0.8M	10M	780913				
"	"	"	11 0	-3.7M	10M	"				
"	"	"	19.8	-5.3M	10M	"				
EIC 814	20 07 47.6	- 6 25 08	2.7	131W	-	780604				
AFGL 5472S	20 07 49	+28 11 36	4.2	1.0M	10M	770706				
AFGL 2515	20 07 49	- 1 45 36	4.2	0.3M	10M	780913				
EIC 815	20 07 54.1	- 1 46 35	2.7	119W	-	780604				
AFGL 2516	20 07 55	+47 44 54	4.2	1.2M	10M	780913				
IRC 00467	20 07 55	- 1 46 36	2.2	0.78M	10M	690001				
IRC+50316	20 07 58	+47 43 42	2.2	1.97M	10M	"				
SV CYG	20 07 58.7	+47 43 25	1.25	3.84C	-	650101	CSI			
"	"	"	2.2	1.83C	-	"	"			
"	"	"	3.5	1.21C	-	"	"			
IRC+30415	20 08 01	+26 08 30	2.2	1.73M	10M	690001				
IRC+40389	20 08 01	+41 21 24	2.2	2.92M	10M	"				
AFGL 2517	20 08 02	+26 08 24	4.2	1.2M	10M	780913				
AFGL 5473S	20 08 07	+29 13 00	4.2	1.5M	10M	770706				
"	"	"	19.8	-3.6M	10M	"				
OH69.54-0.98	20 08 09.8	+31 22 41	10.7	6.5JU	25S	770401				
NGC 6879	20 08 10	+16 46	10	4.5MU	11S	741009	RNGC			
IRC+40390	20 08 14	+36 07 24	2.2	2.76M	10M	690001				
IRC+30416	20 08 18	+29 11 30	2.2	3.01M	10M	"				
HD 191765	20 08 21.6	+36 01 40	0.3	S	-	701102	CSI			
"	"	"	0.8	S	-	780001	"			
"	"	"	1.07	7.67M	-	660303	"			
"	"	"	1.11	7.75M	-	"	"			
"	"	"	2.3	6.15M	7S	761109	"			
"	"	"	2.3	6.15M	11S	740907	"			
"	"	"	2.3	6.15M	11S	761109	"			
"	"	"	3.8	5.54M	7S	"	"			
"	"	"	3.8	5.56M	11S	740907	"			
"	"	"	3.8	5.56M	11S	761109	"			
"	"	"	4.9	5.07M	7S	"	"			
"	"	"	4.9	5.09M	11S	740907	"			
"	"	"	4.9	5.09M	11S	761109	"			
"	"	"	10.0	4.55M	11S	740907	"			
"	"	"	10.0	4.55M	11S	761109	"			
IRC+40391	20 08 31	+35 47 54	2.2	2.59M	10M	690001				
AFGL 5474S	20 08 34	-14 27 12	4.2	1.4M	10M	770706				
AFGL 5475S	20 08 35	+48 41 30	11.0	-0.8M	10M	"				
AFGL 5476S	20 08 39	+33 18 08	4.2	1.4M	10M	"				
"	"	"	19.8	-3.4M	10M	"				
IRC+30417	20 08 39	+33 18 30	2.2	2.10M	10M	690001				
"	"	"	2.3	2.5M	-	740705	IRC			
"	"	"	3.5	1.6M	-	"	"			
"	"	"	4.8	1.4M	-	"	"			
"	"	"	10.7	-0.1M	-	"	"			
EIC 816	20 08 41.9	+ 6 11 56	2.7	35W	-	780604				

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
THE AQL	20 08 43.5	- 0 58 16	0.65	S	-	730708	CSI
BS 7710	"	"	1.25	3.41C	-	660302	"
"	"	"	2.2	3.41C	-	"	"
"	"	"	3.4	3.38C	-	"	"
IRC+10454	20 08 44	+ 6 12 00	2.2	2.12M	10M	690001	
NGC 6884	20 08 49	+46 19	1.00	54G	10S	800409	RNGC
"	"	"	9.0	1.5J	11S	790409	"
"	"	"	10	4.3M	11S	741009	"
"	"	"	10.5	4000G	10S	800409	"
"	"	"	10.5	7.5J	11S	790409	"
"	"	"	10.5	20J	22S	720301	"
"	"	"	10.5	6X	-	"	"
"	"	"	11	1.8J	11S	"	"
"	"	"	11	3.2M	11S	741009	"
"	"	"	11	0.4J	-	720301	"
"	"	"	18	1.45M	11S	741009	"
AFGL 2518S	20 08 49	- 7 48 00	11.0	-1.7M	10M	770706	
"	"	"	19.8	-3.5M	10M	"	
IRC+10455	20 08 52	+14 39 24	2.2	2.59M	10M	690001	
AFGL 5477S	20 08 54	+73 50 54	11.0	-1.1M	10M	770706	
IRC+10456	20 08 55	+ 8 34 00	2.2	2.67M	10M	690001	
NGC 6881	20 08 59	+37 16	2.2	9.3MU	-	740708	RNGC
"	"	"	2.2	9.3MU	11S	741009	"
"	"	"	10	3.4M	11S	"	"
"	"	"	18	0.45M	11S	"	"
IRC+20458	20 09 01	+18 19 54	2.2	2.72M	10M	690001	
AFGL 5478S	20 09 03	- 8 17 18	11.0	-1.3M	10M	770706	
"	"	"	19.8	-3.1M	10M	"	
IRC+40392	20 09 05	+36 25 30	2.2	2.90M	10M	690001	
IRC+50317	20 09 11	+52 13 30	2.2	2.36M	10M	"	
AFGL 5479S	20 09 12	-11 51 48	11.0	-0.8M	10M	770706	
"	"	"	19.8	-3.4M	10M	"	
HD 191978	20 09 13.9	+41 12 11	1.02	0.28A	-	660401	CSI
"	"	"	1.05	0.36A	-	"	"
IRC+40393	20 09 14	+35 58 06	2.2	2.38M	10M	690001	
AFGL 2519	20 09 16	+35 59 18	4.2	1.1M	10M	760913	
"	"	"	19.8	-3.2M	10M	"	
IRC+60282	20 09 17	+63 03 12	2.2	2.98M	10M	690001	
S AQL	20 09 19.4	+15 28 13	1.04	6.09MV	-	720002	CSI
"	"	"	1.05	6.10CV	-	"	"
AFGL 5480S	20 09 21	+ 0 47 54	19.8	-3.0M	10M	770706	
IRC+60283	20 09 25	+61 12 36	2.2	2.76M	10M	690001	
AFGL 5481S	20 09 26	+ 0 34 42	19.8	-3.0M	10M	770706	
"	"	"	27.4	-4.2M	10M	"	
IRC-10530	20 09 28	-11 22 06	2.2	0.88M	10M	690001	
AFGL 2520	20 09 30	-11 22 42	4.2	0.7K	10M	760913	
IRC+40394	20 09 32	+35 33 42	2.2	2.79M	10M	690001	
AFGL 5482S	20 09 32	+36 26 36	4.2	1.9M	10M	770706	
IRC+10457	20 09 35	+ 7 32 06	2.2	1.73M	10M	690001	
EIC 817	20 09 35.5	+ 7 32 01	2.7	51W	-	780604	
AFGL 2521S	20 09 41	+ 9 46 48	4.2	1.0M	10M	770706	
HE1-5	20 09 42	+20 11	1.65	7.3M	11S	741009	P-K
"	"	"	2.2	7.1M	11S	"	"
"	"	"	3.6	8.8M	11S	"	"
"	"	"	11	4.4MU	11S	"	"
"	"	"	18	-1.0MU	11S	"	"
FG SGE	20 09 43	+20 10 53	1.6	7.28C	V	730001	GCVS
"	"	"	2.2	7.14M	V	"	"
"	"	"	3.5	S	4S	710102	"
"	"	"	11	0.45JU	4S	"	"
"	"	"	11	0.8JU	5S	720301	"
"	"	"	11	0.6JU	-	"	"
IRC+30418	20 09 44	+26 40 06	2.2	2.34M	10M	690001	
RU AQL	20 10 00.2	+12 51 00	1.04	5.05MV	-	720002	CSI
"	"	"	1.05	5.20CV	-	"	"
HD 192103	20 10 00.8	+36 02 48	0.6	S	-	660901	CSI
"	"	"	1.05	7.99M	-	660303	"
"	"	"	1.11	8.14M	-	"	"
"	"	"	11.5	12JU	26S	690705	"
AFGL 4260	20 10 01	+ 0 33 18	19.8	-3.3M	10M	760913	
HD 192163	20 10 17.1	+38 12 14	0.3	S	-	701102	CSI
"	"	"	0.8	S	-	660901	"
"	"	"	1.07	7.28M	-	660303	"
"	"	"	1.11	7.25M	-	"	"
"	"	"	2.1	S	8.5S	781007	"
"	"	"	2.3	5.80M	7S	781109	"
"	"	"	2.3	5.73M	11S	740907	"
"	"	"	2.3	5.73M	11S	781109	"
"	"	"	3.6	4.69M	V	"	"
"	"	"	3.8	4.97M	7S	"	"
"	"	"	3.8	5.03M	11S	740907	"
"	"	"	3.8	5.04M	11S	781109	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	4.8	9.44F	-	761005	"
"	"	"	4.9	1.31C	-	710203	"
"	"	"	4.9	1.31C	-	710405	"
"	"	"	4.9	8.92F	-	761005	"
"	"	"	8.4	0.66C	-	710203	"
"	"	"	8.4	0.66C	-	710405	"
"	"	"	8.4	1.86F	-	761005	"
"	"	"	10.8	0.9M	-	721103	"
"	"	"	10.8	0.428F	-	761005	"
"	"	"	11.0	0.52C	-	710203	"
"	"	"	11.0	0.52C	-	710405	"
"	"	"	11.0	0.744F	-	761005	"
IRC+50319	20 11 40	+48 41 38	2.2	2.87M	10M	690001	
AFGL 2529S	20 11 44	+17 34 06	4.2	1.1M	10M	770706	
"	"	"	19.8	-3.0M	10M	"	
AFGL 2528	20 11 44	+38 34 48	4.2	0.6M	10M	760913	
R SGE	20 11 46.7	+16 34 26	3.5	4.5M	11S	700906	CSI
"	"	"	3.6	4.6M	-	721203	"
"	"	"	4.8	3.6M	-	"	"
"	"	"	4.9	3.3M	11S	700906	"
"	"	"	8.4	1.6M	11S	"	"
"	"	"	8.6	1.7M	-	721203	"
"	"	"	11.0	1.3M	11S	700906	"
"	"	"	11.3	1.6M	-	721203	"
IRC 00470	20 11 49	- 0 09 30	2.2	1.67M	10M	690001	
EIC 819	20 11 50.9	- 0 09 27	2.7	47W	-	780804	
HE2-459	20 11 54	+29 25	2.2	9.8MU	11S	741009	P-K
"	"	"	2.2	9.8MU	-	740708	"
"	"	"	10	2.4M	11S	741009	"
"	"	"	18	-0.2M	11S	"	"
AFGL 4261	20 11 56	+ 0 09 06	4.2	1.8M	10M	760913	
"	"	"	11.0	-0.9M	10M	"	
"	"	"	19.8	-3.9M	10M	"	
"	"	"	27.4	-6.3M	10M	"	
IRC+20460	20 11 59	+18 51 30	2.2	2.50M	10M	690001	
ISS #224	20 12 00	-44 31	2.2	2.0M	-	680802	
IRC+40398	20 12 01	+43 13 24	2.2	2.69M	10M	690001	
IRC+50320	20 12 02	+46 35 24	2.2	0.45M	10M	"	
IRC+40399	20 12 03	+44 27 54	2.2	2.93M	10M	"	
"	"	"	2.3	3.0M	-	740705	IRC
"	"	"	3.5	2.8M	-	"	"
"	"	"	4.8	2.7M	-	"	"
"	"	"	10.7	0.1MU	-	"	"
BS 7735	20 12 03.3	+46 35 20	1.25	1.41C	-	660302	CSI
"	"	"	2.2	0.49C	-	"	"
IRC+40400	20 12 08	+39 14 42	2.2	2.55M	10M	690001	
AFGL 2531	20 12 08	+46 35 54	4.2	0.2M	10M	760913	
"	"	"	11.0	-0.6M	10M	"	
RX CAP	20 12 09	-13 05 47	2.2	8.0MU	-	721203	GCVS
"	"	"	3.6	4.5MU	-	"	"
IRC 00471	20 12 11	+ 4 38 06	2.2	2.25M	10M	690001	
IRC 00472	20 12 19	- 4 43 54	2.2	2.05M	10M	"	
AFGL 2532	20 12 19	- 4 44 12	4.2	1.3M	10M	760913	
AFGL 2533	20 12 21	+39 14 00	4.2	1.3M	10M	"	
GLIESE 786	20 12 24	+77 04 48	1.65	5.73M	-	741004	709903
"	"	"	2.2	5.63M	-	"	"
"	"	"	3.5	5.4M	-	"	"
AFGL 2534	20 12 26	+26 16 48	4.2	0.8M	10M	760913	
IRC+70163	20 12 26	+66 05 36	2.2	0.57M	10M	690001	
R DEL	20 12 30.3	+ 8 56 06	1.04	3.73MV	-	720002	CSI
"	"	"	1.05	3.88CV	-	"	"
IRC+10459	20 12 31	+ 8 56 30	2.2	1.87M	10M	690001	
Z AQL	20 12 31.1	- 8 18 17	1.04	6.44MV	-	720002	CSI
"	"	"	1.05	6.44CV	-	"	"
IRC+60284	20 12 32	+60 29 12	2.2	2.33M	10M	690001	
AFGL 5485S	20 12 32	+60 29 18	4.2	1.8M	10M	770706	
AFGL 2535	20 12 37	+66 05 42	4.2	0.3M	10M	760913	
"	"	"	11.0	-1.0M	10M	"	
HD 192639	20 12 39.1	+37 12 02	0.75	S	1.4S	790704	CSI
HD 192641	20 12 39.3	+36 30 28	0.8	S	-	660901	CSI
"	"	"	0.8	S	-	760001	"
"	"	"	1.05	7.61M	-	660303	"
"	"	"	1.11	7.57M	-	"	"
"	"	"	2.1	S	8.5S	781007	"
"	"	"	2.3	6.36M	7S	781109	"
"	"	"	2.3	6.20M	11S	740907	"
"	"	"	2.3	6.20M	11S	781109	"
"	"	"	3.6	5.58M	7S	"	"
"	"	"	3.6	5.29M	11S	740907	"
"	"	"	3.6	5.29M	11S	781109	"
"	"	"	4.9	4.82M	7S	"	"
"	"	"	4.9	4.37M	11S	740907	"

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"	"	"	"	"	"	4	9	4.12M	V	"	"	"	"	4	9	4.37M	11S	761109	"
"	"	"	"	"	"	4	9	4.52M	7S	"	"	"	"	8.7		3.98M	7S	"	"
"	"	"	"	"	"	4	9	4.43M	11S	740907	"	"	"	8.7		3.43M	11S	740907	"
"	"	"	"	"	"	4	9	4.44M	11S	761109	"	"	"	8.7		3.43M	11S	761109	"
"	"	"	"	"	"	8	7	3.89M	7S	"	"	"	"	10.0		3.80M	11S	740907	"
"	"	"	"	"	"	8	7	4.11M	11S	740907	"	"	"	10.0		3.80M	11S	761109	"
"	"	"	"	"	"	8	7	4.11M	11S	761109	"	"	"	11.4		3.30M	7S	"	"
"	"	"	"	"	"	10	0	3.97M	11S	740907	"	"	"	11.4		3.71M	11S	740907	"
"	"	"	"	"	"	10	0	3.97M	11S	761109	"	"	"	11.4		3.71M	11S	761109	"
"	"	"	"	"	"	11	4	3.49M	7S	"	"	"	"						
"	"	"	"	"	"	11	4	3.52M	11S	740907	"	"	"						
"	"	"	"	"	"	11	4	3.52M	11S	761109	"	"	"						
"	"	"	"	"	"	11	5	12JU	26S	690705	"	"	"						
AFGL 2522	20	10	18	- 0	24	54	4	2	1.5M	10M	760913	"	"						
YALE 4794	20	10	19	-45	18	48	1	25	5.100C	-	760907	709903	IRC-30428	20	12	47	-30	08	06
"	"	"	"	"	"		1	65	4.460C	-	"	"	NGC 6891	20	12	48	+12	33	
"	"	"	"	"	"		2	2	4 265M	-	"	"	"	20	12	49	+12	33	
"	"	"	"	"	"		3	5	4.145C	-	"	"	"	"	"	"	"	"	
EIC 818	20	10	21	9	+ 6	08	55	2	7	11W	-	780604	"	"	"	"	"	"	
IRC+10458	20	10	24		+12	50	54	2	2	3.03M	10M	690001	"	"	"	"	"	"	
NGC 6888	20	10	29		+19	50		1	65	10.7MU	11S	741009	RNGC	"	"	"	"	"	
"	"	"	"	"	"	"		1	65	0.031J	15S	730606	"	"	"	"	"	"	
"	"	"	"	"	"	"		2	2	10.8M	11S	741009	"	"	"	"	"	"	
"	"	"	"	"	"	"		2	2	0.035J	15S	730606	"	"	"	"	"	"	
"	"	"	"	"	"	"		3	5	8.4MU	11S	741009	"	"	"	"	"	"	
"	"	"	"	"	"	"		3	5	0.070J	15S	730606	"	"	"	"	"	"	
"	"	"	"	"	"	"		10		4.25M	11S	741009	"	"	"	"	"	"	
"	"	"	"	"	"	"		10	5	3.4J	11S	790409	"	"	"	"	"	"	
"	"	"	"	"	"	"		11		2.0J	11S	720301	"	"	"	"	"	"	
"	"	"	"	"	"	"		11		3.1M	11S	741009	"	"	"	"	"	"	
"	"	"	"	"	"	"		11		2.0J	-	720301	"	"	"	"	"	"	
"	"	"	"	"	"	"		18		0.65M	11S	741009	"	"	"	"	"	"	
IRC 00468	20	10	29	- 0	29	06	2	2	2.59M	10M	690001	"	"	"	"	"	"		
IRC+30419	20	10	31	+33	13	36	2	2	2.96M	10M	"	"	IRC+10460	20	13	05	+12	54	54
"	"	"	"	"	"	"	2	3	2.8M	-	740705	IRC	ISS #99	20	13	06	-36	38	
"	"	"	"	"	"	"	3	5	2.6M	-	"	"	AFGL 5485S	20	13	07	+29	38	06
"	"	"	"	"	"	"	4	8	2.7MU	-	"	"	AFGL 2537	20	13	18	+ 7	31	00
"	"	"	"	"	"	"	10	7	1.0MU	-	"	"	"	"	"	"	"	"	"
K4-51	20	10	33		+40	36		2	2	9.3MU	-	740708	AS	IRC+20461	20	13	20	+23	21	06
AFGL 2523	20	10	35	- 1	12	00		4	2	1.3M	10M	760913		AFGL 2538	20	13	26	+30	54	48
IRC 00469	20	10	37	- 1	09	36		2	2	1.76M	10M	690001		IRC+10461	20	13	27	+ 7	31	06
HD 192281	20	10	46.8	+40	07	01	1	02	-0.10A	-	660401	CSI		EIC 820	20	13	27	0	+ 7	30
"	"	"	"	"	"	"	1	05	-0.05A	-	"	"		V786 CYG	20	13	29		+59	35
AFGL 2525S	20	10	56		+32	05	48	11	0	-0.6M	10M	770706		"	"	"	"	"	"
IRC+30420	20	11	04		+32	05	00	2	2	2.65M	10M	690001		IRC+60285	20	13	31		+59	35
AFGL 5483S	20	11	05		+25	05	08	4	2	1.6M	10M	770706		"	"	"	"	"	"
IRC+30421	20	11	08		+25	05	24	2	2	2.17M	10M	690001		"	"	"	"	"	"
IRC+20459	20	11	16		+18	06	12	2	2	2.30M	10M	"		"	"	"	"	"	"
AFGL 2526	20	11	18		+49	18	12	4		0.1M	10M	760913		"	"	"	"	"	"
"	"	"	"	"	"	"	11	0	-1.2M	10M	"			IRC+30423	20	13	33		+30	55
"	"	"	"	"	"	"	19	8	-3.0M	10M	"			SX CYG	20	13	36.2		+30	55
AFGL 2527S	20	11	20		+18	48	18	11	0	-1.2M	10M	770706		"	"	"	"	"	"
IRC+50318	20	11	29		+49	18	00	2	2	0.32M	10M	690001		AFGL 2539S	20	13	40		+36	53
AC CYG	20	11	21	3	+49	17	55	20		2.13M	-	741002	CSI	IRC+30424	20	13	41		+27	39
IRC-20583	20	11	23		-16	03	30	2	2	2.89M	10M	690001		AFGL 5487S	20	13	43		-18	32
HDE 228388	20	11	24	3	+34	52	24	1	02	-0.37A	-	660401	CSI	"	"	"	"	"	"
"	"	"	"	"	"	"	1	05	-0.35A	-	"	"		IRC-20584	20	13	43		-16	34
AFGL 5484S	20	11	25		+41	11	24	11	0	-0.5M	10M	770706		AFGL 5488S	20	13	51		+27	40
"	"	"	"	"	"	"	19	8	-2.0M	10M	"			AFGL 2540	20	13	51		+47	32
IRC+40395	20	11	29		+41	18	06	2	2	2.31M	10M	690001		AFGL 2541	20	13	54		+23	18
IRC+40396	20	11	31		+37	35	36	2	2	2.77M	10M	"		BS 7751	20	13	55.5		+47	33
W CAP	20	11	33.1	-22	07	41	1	04	7.66MV	-	720002	CSI		"	"	"	"	"	"
"	"	"	"	"	"	"	1	05	7.73CV	-	"	"		IRC+50322	20	13	57		+47	33
HD 192422	20	11	33.4	+38	36	48	2	3	5.82M	-	780704	CSI		IRC+50321	20	13	57		+54	00
"	"	"	"	"	"	"	3	6	5.70M	-	"	"		AFGL 5489S	20	13	57		- 7	19
"	"	"	"	"	"	"	4	9	5.43M	-	"	"		IRC-10531	20	14	01		-13	33
IRC+40397	20	11	34		+38	34	12	2	2	1.18M	10M	690001		IRC-20585	20	14	05		-21	28
RS CYG	20	11	34.8	+38	34	36	0	4		S	-	770710	CSI	IRC+80039	20	14	08		+80	01
"	"	"	"	"	"	"	1	25	2.68C	-	650101	"		AFGL 2543S	20	14	10		+80	00
"	"	"	"	"	"	"	1	25	288F	-	761005	"		AFGL 2542	20	14	10		-21	28
"	"	"	"	"	"	"	1	5	S	-	670201	"		"	"	"	"	"	"
"	"	"	"	"	"	"	1	65	267F	-	761005	"		IRC-10532	20	14	11		- 7	15
"	"	"	"	"	"	"	2	2	1.11C	-	650101	"		IRC-10533	20	14	13		- 8	28
"	"	"	"	"	"	"	2	2	140F	-	761005	"		ISS #133	20	14	25		-39	14
"	"	"	"	"	"	"	2	3	1.3M	-	721103	"		RT SGR	20	14	25.7		-39	16
"	"	"	"	"	"	"	3	4	39.9F	-	761005	"		"	"	"	"	"	"
"	"	"	"	"	"	"	3	5	0.77C	-	650101	"		IRC+10462	20	14	32		+ 6	54
"	"	"	"	"	"	"	3	5	1.19M	-	710203	"		EIC 821	20	14	33.0		+ 6	54
"	"	"	"	"	"	"	3	5	1.19M	-	710405	"		M1-76	20	14	36		+36	57
"	"	"	"	"	"	"	3	5	0.9M	-	721103	"		"	"	"	"	"	"
"	"	"	"	"	"	"	3	5	35.4F	-	761005	"		"	"	"	"	"	"
"	"	"	"	"	"	"	4	8	1.1M	-	721103	"		"	"	"	"	"	"

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
"	"	"	3.6	3.4M	-	741009	"	
"	"	"	4.8	2.5M	-	740708	"	
"	"	"	4.8	2.4M	-	741009	"	
"	"	"	8.6	1.2M	-	740708	"	
"	"	"	8.6	1.3M	-	741009	"	
"	"	"	10	0.9M	-	"	"	
"	"	"	10.8	0.6M	-	"	"	
"	"	"	11.3	0.8M	-	740708	"	
"	"	"	11.3	0.75M	-	741009	"	
"	"	"	12.8	0.3M	-	"	"	
"	"	"	18	-0.1M	-	740708	"	
"	"	"	18	0.05M	-	741009	"	
AFGL 5490S	20 14 39	+49 51 24	4.2	1.8M	10M	770708		
"	"	"	11.0	-1.0M	10M	"		
AFGL 5491S	20 14 41	+48 54 42	4.2	1.2M	10M	"		
HD 228712	20 14 49.7	+40 43 49	2.3	5.36M	-	780704	CSI	
"	"	"	3.6	5.16M	-	"	"	
"	"	"	4.9	5.18M	-	"	"	
HD 192954	20 14 51.7	+15 43 01	1.6	7.73C	V	730001	CSI	
"	"	"	2.2	7.73M	V	"	"	
AFGL 2544	20 14 52	+40 14 18	4.2	0.9M	10M	780913		
IRC-10534	20 14 52	-12 39 06	2.2	2.06M	10M	690001		
ALF 1 CAP	20 14 52.7	-12 39 50	1.25	2.55C	-	650002	CSI	
BS 7747	"	"	1.25	2.55C	-	660302	"	
ALF 1 CAP	"	"	2.2	1.94C	-	650002	"	
BS 7747	"	"	2.2	1.92C	-	660302	"	
ALF 1 CAP	"	"	3.4	1.79C	-	650002	"	
BS 7747	"	"	3.4	1.78C	-	660302	"	
IRC+50323	20 14 53	+51 02 36	2.2	2.57M	10M	690001		
IRC+40401	20 15 08	+40 13 00	2.2	1.45M	10M	"		
HD 193077	20 15 08.6	+37 16 03	0.8	S	-	660901	CSI	
"	"	"	1.07	7.83M	-	660303	"	
"	"	"	1.11	7.82M	-	"	"	
"	"	"	2.3	6.61M	7S	761109	"	
"	"	"	2.3	6.56M	11S	740907	"	
"	"	"	2.3	6.54M	11S	761109	"	
"	"	"	3.6	6.2M	V	"	"	
"	"	"	3.6	6.22M	7S	"	"	
"	"	"	3.6	6.20M	11S	740907	"	
"	"	"	3.8	6.17M	11S	761109	"	
"	"	"	4.9	5.44M	11S	740907	"	
"	"	"	4.9	5.44M	11S	761109	"	
"	"	"	10.0	5.09M	11S	740907	"	
IRC+70164	20 15 15	+72 27 12	2.2	2.30M	10M	690001		
BS 7754	20 15 16.9	-12 42 04	1.2	2.04M	-	740405	CSI	
"	"	"	1.25	2.07C	-	660302	"	
"	"	"	1.6	1.59M	-	740405	"	
"	"	"	2.2	1.48C	-	660302	"	
"	"	"	2.2	1.47M	-	740405	"	
"	"	"	3.4	1.30C	-	660302	"	
"	"	"	3.4	1.41M	-	740405	"	
IRC-10535	20 15 18	-12 42 06	2.2	1.55M	10M	690001		
AFGL 5492S	20 15 31	+72 26 18	4.2	1.4M	10M	770706		
AFGL 2545S	20 15 36	+36 38 00	4.2	1.7M	10M	"		
"	"	"	11.0	-0.5M	10M	"		
HD 193182	20 15 37.0	+39 26 15	1.6	6.63C	V	730001	CSI	
"	"	"	2.2	6.51M	V	"	"	
HD 228766	20 15 38.0	+37 09 09	0.9	S	1.4S	790515	CSI	
"	"	"	2.3	7.56M	11S	740907	"	
"	"	"	3.6	7.49M	11S	"	"	
"	"	"	10.0	5.18MU	11S	"	"	
IRC+40402	20 15 46	+42 33 36	2.2	2.48M	10M	690001		
AFGL 2546S	20 15 48	-15 03 42	4.2	1.4M	10M	770706		
P CYG	20 15 58.5	+37 52 35	0.98	S	15S	790413	CSI	
"	"	"	1.25	3.80C	-	650002	"	
BS 7763	"	"	1.25	3.78C	-	660302	"	
P CYG	"	"	1.25	-6.98NV	-	771006	"	
"	"	"	1.6	3.51C	V	730001	"	
"	"	"	1.65	-7.33NV	-	771006	"	
"	"	"	2.2	3.34M	V	730001	"	
"	"	"	2.2	3.32C	-	650002	"	
BS 7763	"	"	2.2	3.31C	-	660302	"	
P CYG	"	"	2.2	-7.88NV	-	771006	"	
"	"	"	2.3	3.13M	11S	740807	"	
"	"	"	3.4	2.89C	-	650002	"	
BS 7763	"	"	3.4	2.87C	-	660302	"	
P CYG	"	"	3.4	-8.22NV	-	771006	"	
"	"	"	3.5	2.96C	V	730001	"	
"	"	"	3.6	2.75M	11S	740807	"	
"	"	"	4.9	2.46R	11S	"	"	
"	"	"	5.0	2.29M	-	700302	"	
"	"	"	8.7	1.92M	11S	740807	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
"	"	"	1.25	0.22J	15S	740910	"	
"	"	"	1.65	0.090J	15S	730606	"	
"	"	"	1.65	10.7M	-	740503	"	
"	"	"	1.7	0.052J	15S	720502	"	
"	"	"	1.7	0.068J	15S	740910	"	
"	"	"	2.12	26GU	-	780111	"	
"	"	"	2.17	130G	-	"	"	
"	"	"	2.2	0.090J	15S	720502	"	
"	"	"	2.2	0.115J	15S	730606	"	
"	"	"	2.2	0.090J	15S	740910	"	
"	"	"	2.2	9.7M	-	740503	"	
"	"	"	2.2	8.2MU	-	741009	"	
"	"	"	3.5	S	4S	710102	"	
"	"	"	3.6	7.3MU	-	741009	"	
"	"	"	8	S	11S	790409	"	
"	"	"	8.6	3.4M	-	741009	"	
"	"	"	9.0	1.8J	11S	790409	"	
"	"	"	10.5	780G	10S	800409	"	
"	"	"	10.5	3.9J	11S	790409	"	
"	"	"	10.5	9.2J	22S	720301	"	
"	"	"	10.5	3%	-	"	"	
"	"	"	11	2.8J	5S	"	"	
"	"	"	11	2.2J	-	"	"	
"	"	"	11	2.7M	-	741009	"	
"	"	"	11.3	2.3M	-	"	"	
"	"	"	11.5	12JU	28S	690705	"	
"	"	"	18	-1.0M	-	741009	"	
"	"	"	37	29J	27S	800604	"	
"	"	"	70	10J	27S	"	"	
BS 7773	20 17 53.5	-12 55 04	1.2	4.84M	-	740405	CSI	
"	"	"	1.6	4.90M	-	"	"	
"	"	"	2.2	4.85M	-	"	"	
HD 193621	20 17 55.9	+36 58 27	1.25	6.53C	-	770801	CSI	
"	"	"	1.6	6.51C	-	"	"	
"	"	"	2.2	6.49C	-	"	"	
"	"	"	3.4	6.42C	-	"	"	
ISS #389	20 18 00	-50 54	2.2	2.5M	-	680802		
IRC+50324	20 18 01	+47 44 12	2.2	1.89M	10M	690001		
U CYG	20 18 03.3	+47 44 09	1.25	3.21C	-	650101	CSI	
"	"	"	1.25	177F	-	761005	"	
"	"	"	1.65	191F	-	"	"	
"	"	"	2.2	1.05C	-	650101	"	
"	"	"	2.2	148F	-	761005	"	
"	"	"	2.3	1.5M	-	721103	"	
"	"	"	2.3	138F	-	761005	"	
"	"	"	2.85	S	40S	770005	"	
"	"	"	3.4	77.4F	-	761005	"	
"	"	"	3.5	0.05C	-	650101	"	
"	"	"	3.5	0.00M	-	710203	"	
"	"	"	3.5	0.65M	-	710403	"	
"	"	"	3.5	0.7M	-	721103	"	
"	"	"	3.5	71.0F	-	761005	"	
"	"	"	4.8	0.0M	-	721103	"	
"	"	"	4.8	26.0F	-	761005	"	
"	"	"	4.9	-0.28C	-	710203	"	
"	"	"	4.9	0.24M	-	710403	"	
"	"	"	4.9	25.9F	-	761005	"	
"	"	"	8.4	-1.00C	-	710203	"	
"	"	"	8.4	-0.57M	-	710403	"	
"	"	"	8.4	6.15F	-	761005	"	
"	"	"	8.6	-0.3M	-	721103	"	
"	"	"	8.6	6.09F	-	761005	"	
"	"	"	10.8	-1.5M	-	721103	"	
"	"	"	10.8	3.90F	-	761005	"	
"	"	"	11	-1.40M	-	710403	"	
"	"	"	11.0	-1.61C	-	710203	"	
"	"	"	11.0	3.79F	-	761005	"	
"	"	"	12.2	-1.0M	-	721103	"	
"	"	"	12.2	2.77F	-	761005	"	
"	"	"	18.0	-1.3M	-	721103	"	
"	"	"	18.0	0.719F	-	761005	"	
"	"	"	20	-1.4M	14S	760901	"	
IRC+20462	20 18 05	+17 38 08	2.2	2.20M	10M	690001		
AFGL 2555	20 18 07	-14 59 06	4.2	0.8M	10M	760913		
IRC-10537	20 18 11	-14 56 24	2.2	0.98M	10M	690001		
AFGL 2556	20 18 12	+47 44 54	4.2	0.4M	10M	760913		
"	"	"	11.0	-1.1M	10M	"		
BS 7776	20 18 12.2	-14 56 26	1.04	1.80M	-	800105	CSI	
"	"	"	1.25	1.54C	-	660302	"	
"	"	"	1.25	1.45M	-	800105	"	
BET CAP	"	"	1.64	D	-	770605	"	
BS 7776	"	"	1.65	0.98M	-	800105	"	

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.	.	.	10	1.65M	11S	"	.
.	.	.	10.2	1.65M	-	700302	.
.	.	.	11.4	1.65M	11S	740807	.
.	.	.	11.5	1.6M	-	701105	.
.	.	.	12.6	1.29M	11S	740807	.
.	.	.	19.5	0.99M	11S	"	.
.	.	.	22.0	0.33M	-	700302	.
BD+17 4282	20 15 58.8	+18 10 17	1.00	69G	-	750406	CSI
.	.	.	1.03	66G	-	"	.
.	.	.	1.05	82G	-	"	.
.	.	.	1.08	59G	-	"	.
.	.	.	1.10	56G	-	"	.
IRC+30425	20 15 59	+33 55 36	2.2	0.86M	10M	690001	
AFGL 5493S	20 15 59	+37 51 36	11.0	-1.5M	10M	770706	
EIC 822	20 16 02 1	+ 7 25 38	2.7	12W	-	780604	
AFGL 2547	20 16 05	+33 56 30	4.2	0.7M	10M	760913	
.	.	.	19.8	-3.0M	10M	"	
HD 334060	20 16 06	+30 17	1.6	9.06C	V	730001	
.	.	.	2.2	9.05M	V	"	
AFGL 2548S	20 16 08	+43 09 12	4.2	1.8M	10M	770706	
IRC-20566	20 16 09	-18 01 06	2.2	1.88M	10M	690001	
AFGL 2549	20 16 10	+39 12 30	11.0	-1.5M	10M	760913	
.	.	.	19.8	-2.8M	10M	"	
AFGL 5494S	20 16 10	+42 35 12	4.2	1.7M	10M	770706	
AFGL 4262	20 16 13	-18 02 18	4.2	1.3M	10M	760913	
ISS #365	20 16 20	-50 48	2.2	1.5M	-	680802	
HD 193322	20 16 20 6	+40 34 31	1.02	0.38A	-	660401	CSI
.	.	.	1.05	0.41A	-	"	"
AFGL 5495S	20 16 24	+37 19 06	4.2	1.5M	10M	770706	
IRC-20587	20 16 31	-19 16 42	2.2	2.06M	10M	690001	
IRC+30426	20 16 35	+34 13 24	2.2	1.19M	10M	"	
AFGL 2550	20 16 36	+34 14 54	4.2	0.4M	10M	760913	
.	.	.	11.0	-1.5M	10M	"	
BS 7769	20 16 36.1	+36 50 32	2.20	5.49M	-	781213	CSI
IRC+30427	20 16 43	+26 50 12	2.2	2.28M	10M	690001	
IRC+40403	20 16 44	+37 17 54	2.2	2.27M	10M	"	
HDE 228854	20 16 53 9	+36 11 00	1.02	-0.74A	-	660401	CSI
.	.	.	1.05	-0.75A	-	"	"
AFGL 2551	20 16 58	+66 52 12	4.2	1.3M	10M	760913	
.	.	.	11.0	-0.7M	10M	"	
HD 193443	20 17 01.3	+38 07 20	1.02	-0.10A	-	660401	CSI
.	.	.	1.05	-0.07A	-	"	"
AFGL 2552	20 17 07	- 7 42 48	4.2	1.1M	10M	760913	
IRC+40404	20 17 08	+38 50 36	2.2	1.81M	10M	690001	
BD+38 4003	20 17 08 3	+38 50 48	2.2	1.81M	23S	780405	CSI
IRC+10463	20 17 10	+13 03 30	2.2	2.06M	10M	690001	
AFGL 5496S	20 17 12	+38 50 24	4.2	1.4M	10M	770706	
HD 193514	20 17 19.7	+39 06 55	2.2	6.22M	11S	770504	CSI
.	.	.	3.6	6.30M	11S	"	"
.	.	.	10	4.6MU	11S	"	"
IRC+70165	20 17 24	+66 51 12	2.2	2.40M	10M	690001	
IRC+40405	20 17 29	+36 34 24	2.2	2.88M	10M	"	
AFGL 2554	20 17 33	+40 48 18	4.2	1.7M	10M	760913	
.	.	.	11.0	-1.4M	10M	"	
.	.	.	19.8	-4.2M	10M	"	
.	.	.	27.4	-5.5M	10M	"	
HD 193576	20 17 42.6	+38 34 24	1.07	7.47M	-	660303	CSI
.	.	.	1.11	7.51M	-	"	"
V444 CYG	.	.	2.2	6.3MV	23S	780405	.
HD 193576	.	.	2.3	5.9M	V	761109	.
.	.	.	2.3	6.21M	7S	"	.
.	.	.	2.3	6.14M	11S	740907	.
.	.	.	2.3	6.14M	11S	761109	.
V444 CYG	.	.	3.5	6.0MV	23S	780405	.
HD 193576	.	.	3.6	5.7M	V	761109	.
.	.	.	3.6	5.64M	7S	"	.
.	.	.	3.6	5.76M	11S	740907	.
.	.	.	3.6	5.77M	11S	761109	.
.	.	.	4.9	5.36M	7S	"	.
.	.	.	4.9	5.41M	11S	740907	.
.	.	.	4.9	5.41M	11S	761109	.
.	.	.	10.0	4.49M	11S	740907	.
.	.	.	10.0	4.49M	11S	761109	.
IRC-10536	20 17 47	- 6 31 24	2.2	2.66M	10M	690001	
EIC 823	20 17 49.9	- 6 39 50	2.7	11W	-	780604	
IC 4997	20 17 51	+16 34	1.00	180G	10S	800409	IC
.	.	.	1.00	420G	-	750406	.
.	.	.	1.03	80G	-	"	.
.	.	.	1.08	8300G	-	"	.
.	.	.	1.08	S	-	661002	.
.	.	.	1.09	660G	-	750406	.
.	.	.	1.25	0.22J	15S	720502	.

.	.	.	2.2	0.91C	-	660302	.	
.	.	.	2.2	0.88M	-	800105	.	
.	.	.	3.4	0.84C	-	660302	.	
.	.	.	3.4	0.80M	-	800105	.	
.	.	.	4.8	0.95M	-	"	.	
ISS #98	20 18 16	-36 38	2.2	2.5M	-	680802		
ISS #173	20 18 30	-40 55	2.2	1.8M	-	"		
+40 IR2	20 18 34.4	+41 10 29	10	4.5M	-	720402	ED	
AFGL 4263	20 18 42	+39 31 12	11.0	-1.6M	10M	760913		
.	.	.	19.8	-3.0M	10M	"		
BD+40 4124	20 18 42.6	+41 12 21	0.82	S	1.4S	760305	CSI	
.	.	.	1.25	8.1MV	-	720402	.	
.	.	.	1.25	7.78M	-	730503	.	
.	.	.	1.6	6.64C	V	730001	.	
.	.	.	1.6	6.67M	-	730503	.	
.	.	.	1.65	6.91MV	-	720402	.	
.	.	.	2.2	5.63M	V	730001	.	
.	.	.	2.2	6.8M	11S	720401	.	
.	.	.	2.2	5.75MV	-	720402	.	
.	.	.	2.2	5.64M	-	730503	.	
.	.	.	3.4	4.32MV	-	720402	.	
.	.	.	3.5	4.29C	V	730001	.	
.	.	.	3.5	4.3M	11S	720401	.	
.	.	.	3.5	4.5M	-	710202	.	
.	.	.	3.5	4.30M	-	730503	.	
.	.	.	3.7	5.0M	11S	720401	.	
.	.	.	4.8	3.49M	-	730503	.	
.	.	.	4.9	3.7M	-	710202	.	
.	.	.	5.0	3.3M	11S	720401	.	
.	.	.	8.4	2.5M	-	710202	.	
.	.	.	8.5	1.9M	11S	720401	.	
.	.	.	8.6	2.5M	11S	"	.	
.	.	.	10	1.6MV	-	720402	.	
.	.	.	10	1.69M	-	730503	.	
.	.	.	10.8	1.5M	11S	720401	.	
.	.	.	11.0	1.8M	11S	"	.	
.	.	.	11.0	1.7M	-	710202	.	
.	.	.	11.3	1.7M	11S	720401	.	
.	.	.	12.6	1.6M	11S	"	.	
.	.	.	18	0.8M	11S	"	.	
LKHA 224	20 18 43.6	+41 11 59	1.25	9.5MV	-	720402	ED	
.	.	.	1.6	7.45C	V	730001	720402	
.	.	.	2.2	8.17M	V	"		
.	.	.	2.2	8.35MV	-	720402	ED	
.	.	.	3.4	4.67MV	-	"		
.	.	.	3.5	4.57C	V	730001	720402	
.	.	.	3.5	[illegible].9MV	11S	720401	ED	
.	.	.	5.0	3.6MV	11S	"	.	
.	.	.	8.5	2.9MV	11S	"	.	
.	.	.	10	1.7MV	-	720402	.	
.	.	.	11.0	1.7MV	11S	720401	.	
.	.	.	18	0.0M	11S	"	.	
LKHA 225	20 18 44.5	+41 11 56	0.82	S	1.4S	760305	ED	
.	.	.	1.25	9.1MV	-	720402	.	
.	.	.	1.6	7.75C	V	730001	720402	
.	.	.	1.65	7.84MV	-	720402	ED	
.	.	.	2.2	6.03M	V	730001	720402	
.	.	.	2.2	6.8M	11S	720401	ED	
.	.	.	2.2	6.17MV	-	720402	.	
.	.	.	3.4	3.78MV	-	"	.	
.	.	.	3.5	4.9M	11S	720401	.	
.	.	.	3.7	4.1M	11S	"	.	
.	.	.	4.8	2.6M	11S	"	.	
.	.	.	5.0	2.9M	11S	"	.	
.	.	.	8.5	1.1M	11S	"	.	
.	.	.	8.6	0.6M	11S	"	.	
.	.	.	10	0.1MV	-	720402	.	
.	.	.	10.8	0.0M	11S	720401	.	
.	.	.	11.0	0.4M	11S	"	.	
.	.	.	11.3	0.3M	11S	"	.	
.	.	.	12.6	0.0M	11S	"	.	
.	.	.	18	1.7M	11S	"	.	
AFGL 2557	20 18 45.0	+41 11 52	4.6	1.9M	-	790106		
.	.	.	10.6	0.0M	-	"		
HD 193793	20 18 46.8	+43 41 43	1.05	6.38M	-	660303	CSI	
.	.	.	1.11	6.40M	-	"	.	
.	.	.	1.25	5.5M	-	770910	.	
.	.	.	1.25	5.57MV	-	781108	.	
.	.	.	1.25	5.57MV	-	790403	.	
.	.	.	1.25	5.9MV	-	791107	.	
.	.	.	1.65	S	11S	741202	.	
.	.	.	1.65	5.0M	-	770910	.	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
"	"	"	1.65	5.12MV	-	781108	"	
"	"	"	1.65	5.31MV	-	790403	"	
"	"	"	1.65	5.3MV	-	791107	"	
"	"	"	1.8	S	-	781108	"	
"	"	"	2.1	S	8.5S	781007	"	
"	"	"	2.2	4.0M	-	770910	"	
"	"	"	2.2	4.52MV	-	781108	"	
"	"	"	2.2	4.70MV	-	790403	"	
"	"	"	2.3	5.07MV	7S	761109	"	
"	"	"	2.3	5.02M	11S	740907	"	
"	"	"	2.3	5.02MV	11S	761109	"	
"	"	"	2.3	4.9MV	26S	"	"	
"	"	"	2.3	4.44MV	-	791107	"	
"	"	"	3.6	4.79MV	7S	761109	"	
"	"	"	3.6	4.68M	11S	740907	"	
"	"	"	3.6	4.17MV	11S	761109	"	
"	"	"	3.6	3.5MV	26S	"	"	
"	"	"	3.6	3.32MV	-	791107	"	
"	"	"	3.8	2.5M	-	770910	"	
"	"	"	3.8	3.27MV	-	781108	"	
"	"	"	3.8	3.16MV	-	790403	"	
"	"	"	4.8	2.80M	-	"	"	
"	"	"	4.9	4.44MV	7S	761109	"	
"	"	"	4.9	4.18M	11S	740907	"	
"	"	"	4.9	3.54MV	11S	761109	"	
"	"	"	4.9	2.63MV	-	791107	"	
"	"	"	8.7	3.72MV	7S	761109	"	
"	"	"	8.7	3.21M	11S	740907	"	
"	"	"	8.7	2.75MV	11S	761109	"	
"	"	"	8.9	1.99MV	-	791107	"	
"	"	"	10.0	3.15M	11S	740907	"	
"	"	"	10.0	3.28MV	11S	761109	"	
"	"	"	10.0	1.74MV	-	791107	"	
"	"	"	11.4	3.33MV	7S	761109	"	
"	"	"	11.4	2.99M	11S	740907	"	
"	"	"	11.4	2.48MV	11S	761109	"	
"	"	"	11.4	1.95MV	-	791107	"	
"	"	"	11.5	12JU	26S	690705	"	
"	"	"	11.5	2.9M	-	781108	"	
"	"	"	12.6	2.29MV	7S	761109	"	
"	"	"	12.6	2.72M	11S	740907	"	
"	"	"	12.6	2.90MV	11S	761109	"	
"	"	"	12.6	1.64MV	-	791107	"	
"	"	"	19.0	1.65MV	-	"	"	
"	"	"	23.	1.28MV	-	"	"	
AFGL 2557	20 18 54	+41 12 54	11.0	-1.3M	10M	760913		
+40 IRI	20 18 57.6	+41 11 31	10.	2.2M	-	720402		ED
HD 229033	20 19 03.9	+37 34 21	2.3	6.93M	-	780704		CSI
"	"	"	3.6	7.07M	-	"		"
IRC+50325	20 19 13	+53 25 36	2.2	2.65M	10M	690001		
BD+35 4077	20 19 17.5	+35 27 35	1.04	4.13M	-	780509		CSI
"	"	"	1.05	4.08M	-	"		"
"	"	"	1.08	4.07M	-	"		"
"	"	"	1.10	4.23M	-	"		"
"	"	"	1.25	3.30C	V	701001		"
"	"	"	1.25	3.30M	-	751004		"
"	"	"	1.65	2.11C	V	701001		"
"	"	"	1.65	2.11M	-	751004		"
"	"	"	2.2	1.61C	V	701001		"
"	"	"	2.2	1.81M	-	751004		"
"	"	"	3.4	1.12C	V	701001		"
"	"	"	3.5	1.12M	-	751004		"
"	"	"	20.	-1.2M	14S	760901		"
IRC+20463	20 19 20	+22 42 00	2.2	2.84M	10M	690001		
IRC+30428	20 19 20	+30 42 06	2.2	2.82M	10M	"		
IRC+40406	20 19 21	+35 27 38	1.04	4.16M	-	740806		IRC
"	"	"	2.2	1.61M	10M	690001		
HD 229059	20 19 23.3	+37 14 55	2.3	4.74M	-	780704		CSI
"	"	"	3.6	4.46M	-	"		"
"	"	"	4.9	4.31M	-	"		"
AFGL 2558	20 19 25	+35 27 48	4.2	1.2M	10M	760913		
"	"	"	11.0	-0.3M	10M	"		
IRC+40407	20 19 26	+38 02 42	2.2	2.85M	10M	690001		
"	"	"	2.3	2.9M	-	740705		IRC
"	"	"	3.5	2.5M	-	"		"
"	"	"	4.8	2.3M	-	"		"
"	"	"	10.7	-1.1MU	-	"		"
AFGL 2559	20 19 28	+36 46 54	4.2	0.1M	10M	760913		
"	"	"	11.0	-2.4M	10M	"		
"	"	"	19.8	-3.5M	10M	"		
IRC+40408	20 19 29	+36 46 36	2.2	0.62M	10M	690001		
CYG X	20 19 36	+40 06	100.	10000JU	12M	711201		

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
AFGL 2563	20 19 52	+16 44 06	4.2	0.6M	10M	760913		
OH75.78-0.34	20 19 52.0	+37 17 24	19.7	3.4JU	25S	770401		
AC DRA	20 19 53.2	+68 43 14	1.04	1.60M	-	720002		CSI
"	"	"	1.05	1.59SC	-	"		"
ISS #82	20 20 05	-35 10	2.2	2.0M	-	680802		
IRC+20464	20 20 08	+16 45 12	2.2	1.37M	10M	690001		
AFGL 4264	20 20 09	+39 46 06	11.0	-0.8M	10M	760913		
"	"	"	19.8	-3.0M	10M	"		
"	"	"	27.4	-5.4M	10M	"		
NGC 6905	20 20 11	+19 57	10.	4.6M	11S	741009		RNGC
"	"	"	18.	0.9MU	11S	"		"
GAM CYG	20 20 25.9	+40 05 44	0.85	S	-	730708		CSI
"	"	"	1.25	1.16C	-	650002		"
BS 7796	"	"	1.25	1.16C	-	660302		"
"	"	"	1.25	1.16M	-	751004		"
"	"	"	1.65	0.78M	-	"		"
GAM CYG	"	"	2.2	0.74C	-	650002		"
BS 7796	"	"	2.2	0.72C	-	660302		"
"	"	"	2.2	0.72M	-	751004		"
GAM CYG	"	"	3.4	0.70C	-	650002		"
BS 7796	"	"	3.4	0.67C	-	660302		"
"	"	"	3.5	0.67M	-	751004		"
GAM CYG	"	"	3.6	0.7M	-	721203		"
"	"	"	4.8	0.7M	-	"		"
"	"	"	8.6	0.6M	-	"		"
"	"	"	10.	0.168FV	V	660501		"
"	"	"	11.3	0.8M	-	721203		"
IRC+60286	20 20 26	+63 49 12	2.2	1.98M	10M	690001		
IRC+40411	20 20 28	+40 06 00	2.2	0.70M	10M	"		
IRC+30429	20 20 35	+31 05 36	2.2	2.76M	10M	"		
AFGL 2565	20 20 35	+40 05 30	4.2	0.3M	10M	760913		
"	"	"	11.0	-1.6M	10M	"		
"	"	"	19.8	-4.0M	10M	"		
"	"	"	27.4	-6.5M	10M	"		
IRC+60287	20 20 36	+63 16 12	2.2	2.92M	10M	690001		
HD 193901	20 20 38.8	+21 31 05	1.25	7.55C	-	790603		CSI
"	"	"	1.65	7.19C	-	"		"
"	"	"	2.2	7.17M	-	"		"
IRC+10464	20 20 40	+18 17 36	2.2	2.53M	10M	690001		
EIC 824	20 20 41.7	+15 10 53	2.7	17W	-	780604		
IRC 00473	20 20 44	-10 36 24	2.2	2.08M	10M	690001		
AFGL 2566	20 20 45	+63 48 36	4.2	1.4M	10M	760913		
EIC 825	20 20 48.3	+17 47 40	2.7	43W	-	780604		
AFGL 2567	20 20 49	+10 37 48	4.2	1.7M	10M	760913		
"	"	"	11.0	-0.9M	10M	"		
IRC+10465	20 20 49	+17 47 54	2.2	1.71M	10M	690001		
AFGL 5497S	20 20 52	+18 11 30	4.2	1.0M	10M	770706		
CYG X FIR 1	20 20 56	+39 59 25	92.	9800J	12M	800503		
AFGL 5498S	20 20 59	+17 48 18	4.2	1.3M	10M	770706		
IRC+40412	20 20 59	+40 52 00	2.2	1.93M	10M	690001		
IRC+20465	20 21 02	+18 12 12	2.2	1.48M	10M	"		
ISS #326	20 21 03	-50 03	2.2	3.0M	-	680802		
IRC+50326	20 21 13	+51 51 12	2.2	2.27M	10M	690001		
AFGL 5499S	20 21 14	+36 41 42	4.2	1.7M	10M	770706		
IRC+40413	20 21 14	+36 41 54	1.04	5.98M	-	740806		IRC
"	"	"	1.05	5.92C	-	"		"
"	"	"	2.2	2.85M	10M	690001		
"	"	"	2.3	3.0M	-	740705		IRC
"	"	"	2.3	2.89M	-	790604		"
"	"	"	3.5	2.3M	-	740705		"
"	"	"	3.6	2.41M	-	790604		"
"	"	"	4.8	2.0MU	-	740705		"
"	"	"	4.9	2.54M	-	790604		"
"	"	"	8.7	2.23M	-	"		"
"	"	"	10.0	2.04M	-	"		"
"	"	"	10.7	-0.5MU	-	740705		"
"	"	"	11.4	1.84M	-	790604		"
AFGL 2568	20 21 15	+10 45 36	4.2	1.1M	10M	760913		
NGC 6910 NOM.	20 21 18	+40 37						RNGC
NGC 6910 NO 3	-	-	1.25	6.43C	-	650002		"
"	-	-	2.2	6.05C	-	"		"
MWC 342	20 21 19	+39 19	0.82	S	1.4S	760305		MWC
"	"	"	1.6	5.96C	V	730001		"
"	"	"	2.2	4.90M	V	"		"
"	"	"	3.5	2.99C	V	"		"
"	"	"	5.0	2.30M	-	700302		"
"	"	"	10.2	0.11M	-	"		"
"	"	"	20.	-1.68M	-	741002		"
"	"	"	22.0	-1.84M	-	700302		"
EIC 826	20 21 21.6	+10 46 59	2.7	50W	-	780604		
IRC 00474	20 21 23	+10 47 12	2.2	1.52M	10M	690001		
AFGL 2569	20 21 27	+51 51 42	4.2	1.6M	10M	760913		

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61 CYG	20 19 38.5	+38 45 37	1.04	3.15M	-	740806	CSI
"	"	"	1.04	2.98M	-	780509	"
"	"	"	1.05	2.93M	-	"	"
"	"	"	1.08	2.94M	-	"	"
"	"	"	1.10	3.09M	-	"	"
"	"	"	1.25	2.35C	V	701001	"
"	"	"	1.65	1.15C	V	"	"
"	"	"	2.2	0.58C	V	"	"
"	"	"	2.2	0.6M	-	700907	"
"	"	"	3.4	0.02C	V	701001	"
"	"	"	3.5	0.0M	-	700907	"
"	"	"	3.5	-0.02M	-	710403	"
"	"	"	4.8	0.1M	-	700907	"
"	"	"	4.9	0.04M	-	710403	"
"	"	"	8.4	-1.14M	-	"	"
"	"	"	8.5	-1.1M	-	700907	"
"	"	"	11	-2.85M	-	710403	"
"	"	"	11.4	-2.9M	-	700907	"
"	"	"	20	-3.65M	9S	731104	"
HD 193926	20 19 40.6	+36 45 27	1.07	8.38M	-	660303	CSI
"	"	"	1.11	8.27M	-	"	"
"	"	"	2.3	6.42M	7S	761109	"
"	"	"	2.3	6.48M	11S	740907	"
"	"	"	2.3	6.48M	11S	761109	"
"	"	"	3.6	5.99M	7S	"	"
"	"	"	3.6	5.90M	11S	740907	"
"	"	"	3.6	5.90M	11S	761109	"
"	"	"	4.9	5.44M	7S	"	"
"	"	"	4.9	5.50M	11S	740907	"
"	"	"	4.9	5.50M	11S	761109	"
"	"	"	10.0	4.96MU	11S	740907	"
AFGL 2561	20 19 43	+43 17 06	4.2	0.4M	10M	760913	
AFGL 2560	20 19 46	+37 21 46	4.2	-0.3M	10M	"	
"	"	"	11.0	-2.9M	10M	"	
"	"	"	19.8	-5.5M	10M	"	
"	"	"	27.4	-6.9M	10M	"	
BC CYG	20 19 46.6	+37 22 22	1.04	4.75M	-	771112	CSI
"	"	"	1.04	2.92M	-	780509	"
"	"	"	1.05	2.87M	-	"	"
"	"	"	1.06	4.69M	-	771112	"
"	"	"	1.08	2.86M	-	780509	"
"	"	"	1.09	4.74M	-	771112	"
"	"	"	1.10	4.95M	-	"	"
"	"	"	1.10	3.06M	-	780509	"
"	"	"	1.25	2.03C	V	701001	"
"	"	"	1.25	1.96C	-	780212	"
"	"	"	1.65	0.76C	V	701001	"
"	"	"	1.65	0.79C	-	780212	"
"	"	"	2.2	0.17C	V	701001	"
"	"	"	2.2	0.2M	-	700907	"
"	"	"	2.20	0.25M	-	780212	"
"	"	"	2.3	0.4M	-	721103	"
"	"	"	3.4	-0.44C	V	701001	"
"	"	"	3.5	-0.3M	-	700907	"
"	"	"	3.5	-0.29M	-	710403	"
"	"	"	3.5	-0.2M	-	721103	"
"	"	"	4.8	-0.4M	-	700907	"
"	"	"	4.8	-0.1M	-	721103	"
"	"	"	4.9	-0.25M	-	710403	"
"	"	"	8.4	-1.20M	-	"	"
"	"	"	8.5	-1.2M	-	700907	"
"	"	"	8.6	-1.0M	-	721103	"
"	"	"	10.8	-3.2R	-	"	"
"	"	"	11	-3.12M	-	710403	"
"	"	"	11.4	-3.3M	-	700907	"
"	"	"	12.2	-2.7M	-	721103	"
"	"	"	16.0	-3.5M	-	"	"
"	"	"	20	-3.87M	9S	731104	"
G75.84+0.4	20 19 47	+37 21 30	2	S	11S	790513	
"	"	"	2.2	0.055F	12S	"	
"	"	"	3.5	0.15F	12S	"	
"	"	"	8.4	0.16F	12S	"	
"	"	"	11.1	0.21F	12S	"	
"	"	"	12.6	0.29F	12S	"	
"	"	"	17	0.54F	12S	"	
IRC+40409	20 19 47	+37 22 06	2.2	0.17M	10M	690001	
G75.84+0.40	20 19 47.4	+37 21 32	10.7	27.7J	25S	770401	
IRC+40410	20 19 48	+40 17 30	2.2	0.83M	10M	690001	
AFGL 2562	20 19 48	+68 42 24	4.2	0.1M	10M	760913	
"	"	"	11.0	-0.8M	10M	"	
G75.77+0.34	20 19 50.0	+37 16 16	10.7	13.3J	25S	770401	
IRC+70166	20 19 51	+68 43 12	2.2	-0.14M	10M	690001	
"	"	"	19.8	-3.9M	10M	"	
AFGL 2570	20 21 29	+62 42 54	4.2	1.2M	10M	"	
IRC+60288	20 21 31	+62 43 42	1.04	-14.0R	-	740401	IRC
"	"	"	1.05	-14.1R	-	"	"
"	"	"	1.25	-13.9R	-	"	"
"	"	"	1.65	-13.9R	-	"	"
"	"	"	2.2	2.56M	10M	690001	
"	"	"	2.2	-14.3R	-	740401	IRC
"	"	"	2.3	2.5M	-	740705	"
"	"	"	3.4	-14.7R	-	740401	"
"	"	"	3.5	1.7M	-	740705	"
"	"	"	4.8	1.3M	-	"	"
"	"	"	5.0	-15.2R	-	740401	"
"	"	"	10.2	-15.8R	-	"	"
"	"	"	10.7	-0.4M	-	740705	"
HD 194279	20 21 31.1	+40 35 50	2.2	4.21M	11S	770504	CSI
"	"	"	2.3	4.09M	-	780704	"
"	"	"	3.6	3.96M	11S	770504	"
"	"	"	3.6	3.89M	-	780704	"
"	"	"	4.9	3.85M	-	"	"
"	"	"	10	3.59M	11S	770504	"
IRC+50327	20 21 38	+48 40 00	2.2	2.75M	10M	690001	
ISS #321	20 21 40	-50 02	2.2	3.0M	-	680802	
CYG X FIR 2	20 21 41	+41 17 51	92	5600J	12M	800503	
AFGL 5500S	20 21 45	-2 52 48	19.8	-3.0M	10M	770706	
HD 194334	20 21 45.3	+38 43 13	1.02	-0.90A	-	660401	CSI
"	"	"	1.05	-0.91A	-	"	"
AFGL 2571	20 21 49	+32 02 00	4.2	1.1M	10M	760913	
"	"	"	11.0	-0.8M	10M	"	
BS 7806	20 21 51.7	+32 01 40	1.25	2.29C	-	660302	CSI
"	"	"	2.2	1.44C	-	"	"
"	"	"	3.4	1.32C	-	"	"
IRC+30430	20 21 52	+32 02 00	2.2	1.38M	10M	690001	
IRC+10466	20 22 08	+14 48 12	2.2	2.84M	10M	"	
AFGL 5501S	20 22 09	+37 27 00	11.0	-1.4M	10M	770706	
"	"	"	19.8	-3.5M	10M	"	
EIC 827	20 22 09.2	+1 12 20	2.7	32W	-	780604	
IRC 00475	20 22 11	+1 12 30	2.2	2.24M	10M	690001	
IRC+50328	20 22 15	+50 01 36	2.2	2.99M	10M	"	
IRC-30429	20 22 17	-30 08 36	2.2	2.38M	10M	"	
IRC+20466	20 22 18	+15 58 42	2.2	2.90M	10M	"	
IRC+30431	20 22 18	+30 53 12	2.2	2.38M	10M	"	
CYG X FIR 3	20 22 18	+39 48 52	92	1300J	12M	800503	
AFGL 2572S	20 22 23	+24 07 18	19.8	-3.4M	10M	770706	
CYG X FIR 4	20 22 26	+37 37 41	92	3200J	12M	800503	
ISS #177	20 22 27	-40 59	2.2	3.7M	-	680802	
BD+41 3731	20 22 31.8	+42 08 15	1.25	9.30M	-	730503	CSI
"	"	"	1.6	9.70C	V	730001	"
"	"	"	1.6	9.51M	-	730503	"
"	"	"	1.65	9.7M	-	720404	"
"	"	"	2.2	9.70M	V	730001	"
"	"	"	2.2	9.68M	-	720404	"
"	"	"	2.2	9.63M	-	730503	"
"	"	"	3.4	8.60M	-	720404	"
"	"	"	3.5	7.2MU	11S	730006	"
"	"	"	10	2.3M	-	720404	"
"	"	"	11.0	2.7MU	11S	730006	"
AFGL 4265	20 22 41	-7 19 18	19.8	-4.0M	10M	760913	
V1195 CYG	20 22 43	+55 01 43	1.04	5.37M	-	740806	GCVS
"	"	"	1.05	5.45C	-	"	"
IRC+60289	20 22 45	+55 03 00	1.04	-14.4R	-	740401	IRC
"	"	"	1.05	-14.4R	-	"	"
"	"	"	1.25	-14.3R	-	"	"
"	"	"	1.65	-14.3R	-	"	"
"	"	"	2.2	2.97M	10M	690001	
"	"	"	2.2	-14.6R	-	740401	IRC
"	"	"	2.3	3.0M	-	740705	"
"	"	"	3.4	-15.1R	-	740401	"
"	"	"	3.5	2.7M	-	740705	"
"	"	"	4.8	3.0M	-	"	"
"	"	"	5.0	-15.5R	-	740401	"
"	"	"	10.7	0.2MU	-	740705	"
AFGL 5502S	20 22 53	+58 40 36	4.2	1.6M	10M	770706	
IRC+20467	20 22 57	+16 49 42	2.2	2.07M	10M	690001	
AFGL 5503S	20 22 57	+16 49 54	4.2	1.5M	10M	770706	
IRC+20468	20 23 07	+23 50 12	2.2	2.31M	10M	690001	
IRC+60290	20 23 07	+58 39 38	2.2	2.41M	10M	"	
LKHA 228	20 23 08	+42 19 43	1.6	10.72C	V	730001	729902
"	"	"	1.65	10.58M	-	791211	"
"	"	"	2.2	9.72M	V	730001	"
"	"	"	2.3	9.84M	-	791211	"
"	"	"	3.5	8.80M	-	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	11.0	2.6MU	11S	730006	"
IRC+10538	20 23 09	- 8 48 36	2.2	2.24M	10M	690001	
AFGL 5504S	20 23 12	+55 02 06	4.2	2.6M	10M	770706	
ISS #110	20 23 15	-37 18	2.2	2.0M	-	680802	
AFGL 5505S	20 23 19	+23 50 42	4.2	1.7M	10M	770706	
IRC+10467	20 23 21	+ 9 53 36	2.2	2.46M	10M	690001	
AFGL 2573S	20 23 25	+33 45 48	4.2	1.5M	10M	770706	
"	"	"	19.8	-2.2M	10M	"	
M3-59	20 23 30	+43 43	2.2	9.3MU	-	740708	P-M
IRC+40414	20 23 36	+40 42 36	2.2	2.49M	10M	690001	
IRC+10468	20 23 41	+13 44 42	2.2	2.81M	10M	"	
H-C NO 3	20 23 46	+40 34	1.25	8.25M	-	650004	
"	"	"	2.2	4.06M	-	"	
"	"	"	3.4	3.40M	-	"	
IRC+30432	20 23 58	+26 04 42	2.2	1.86M	10M	690001	
ISS #315	20 24 00	-49 54	2.2	3.5M	-	680802	
AFGL 2574	20 24 01	- 2 12 42	4.2	1.3M	10M	760913	
AFGL 5506S	20 24 02	+26 05 18	4.2	1.0M	10M	770706	
AFGL 4266	20 24 02	- 6 28 06	19.8	-3.4M	10M	760913	
RY CYG	20 24 06	+38 11 16	1.04	3.22M	-	780509	GCVS
"	"	"	1.05	3.15M	-	"	"
"	"	"	1.08	3.13M	-	"	"
"	"	"	1.10	3.30M	-	"	"
"	"	"	1.25	2.35C	V	701001	"
"	"	"	1.25	3.40C	-	780212	"
"	"	"	1.65	0.85C	V	701001	"
"	"	"	1.65	2.13C	-	780212	"
"	"	"	2.2	0.17C	V	701001	"
"	"	"	2.20	1.54M	-	780212	"
"	"	"	3.4	-0.46C	V	701001	"
"	"	"	20	-3.86M	-	741002	"
IRC+40415	20 24 07	+38 11 00	2.2	0.26M	10M	690001	
AFGL 2575	20 24 11	+38 11 18	4.2	-0.4M	10M	760913	
"	"	"	11.0	-2.6M	10M	"	
"	"	"	19.8	-3.9M	10M	"	
IRC+40416	20 24 16	+40 58 24	2.2	2.42M	10M	690001	
MWC 345	20 24 18	+54 32	5.0	8.10M	-	700302	MWC
"	"	"	10.2	4.38M	-	"	"
HD 194839	20 24 35 1	+41 12 52	2.3	4.76M	-	780704	CSI
"	"	"	3.6	4.54M	-	"	"
"	"	"	4.9	4.51M	-	"	"
HFE 84	20 24 43	+40 12	100	1.3E5J	12M	711201	
H-C NO 4	20 24 51	+39 39	1.25	7.30M	-	650004	
"	"	"	2.2	4.97M	-	"	
IRC+30430	20 24 52	+28 25 36	2.2	-1.56M	10M	690001	
T MIC	20 24 52 5	+28 25 38	20	-3.6M	14S	760901	CSI
IRC+40417	20 24 53	+38 05 12	2.2	2.32M	10M	690001	
IRC+60040	20 24 53	+75 05 00	2.2	0.38M	10M	"	
AFGL 5507S	20 24 59	+40 09 48	11.0	-1.5M	10M	770706	
"	"	"	19.8	-2.8M	10M	"	
AFGL 2577	20 25 03	- 5 49 00	4.2	1.1M	10M	760913	
"	"	"	19.8	-2.4M	10M	"	
IRC-10539	20 25 08	- 5 49 30	2.2	1.26M	10M	690001	
V441 CYG	20 25 13 9	+38 23 18	1.25	3.30C	V	701001	CSI
"	"	"	1.65	2.19C	V	"	"
"	"	"	2.2	1.79C	V	"	"
"	"	"	3.4	1.41C	V	"	"
IRC+40418	20 25 16	+36 23 12	2.2	1.73M	10M	690001	
AFGL 5508S	20 25 16	-15 52 30	4.2	1.2M	10M	770706	
"	"	"	19.8	-3.9M	10M	"	
AFGL 2578	20 25 17	+39 15 30	11.0	-1.7M	10M	760913	
"	"	"	19.8	-4.1M	10M	"	
"	"	"	27.4	-6.1M	10M	"	
AFGL 2580	20 25 18	+36 22 42	4.2	1.2M	10M	"	
AFGL 2581	20 25 18	+75 05 42	4.2	-0.1M	10M	"	
"	"	"	11.0	-1.2M	10M	"	
AFGL 2579	20 25 19	+39 53 06	11.0	-1.2M	10M	"	
"	"	"	19.8	-3.1M	10M	"	
AFGL 2582	20 25 21	+55 35 42	4.2	1.3M	10M	"	
IRC+60291	20 25 25	+55 34 54	2.2	1.80M	10M	690001	
IRC+20469	20 25 26	+22 04 36	2.2	2.30M	10M	"	
IRC-20588	20 25 28	-15 52 00	2.2	2.82M	10M	"	
AFGL 2583	20 25 29	+40 54 24	4.2	1.1M	10M	760913	
"	"	"	11.0	-0.7M	10M	"	
AFGL 2584	20 25 31	+37 12 08	2.2	P	10S	800502	AFGL
"	"	"	4.2	1.8M	10M	760913	
"	"	"	11.0	-2.5M	10M	"	
"	"	"	19.8	-5.9M	10M	"	
"	"	"	27.4	-7.3M	10M	"	
M1-99	20 25 33.0	+37 12 50	1.25	9.48M	-	750705	760902
"	"	"	1.65	7.43M	-	"	"
S 106 SOURCE!		"	2	S	12S	760902	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	4.9	-0.03M	-	710403	"
"	"	"	4.9	0.03CV	-	750104	"
"	"	"	8.4	-0.89C	-	710203	"
"	"	"	8.4	-1.00M	-	710403	"
"	"	"	8.4	-0.89CV	-	750104	"
"	"	"	11	-2.78M	-	710403	"
"	"	"	11	-2.60CV	-	750104	"
"	"	"	11.0	-2.78C	-	710203	"
"	"	"	20	-3.43M	9S	731104	"
AFGL 2589	20 27 02	+ 9 44 30	4.2	0.7M	10M	760913	
"	"	"	27.4	-6.4M	10M	"	
IRC 00478	20 27 05	- 3 03 06	2.2	2.32M	10M	690001	
AFGL 2590	20 27 11	+39 48 18	4.2	-0.1M	10M	760913	
"	"	"	11.0	-2.4M	10M	"	
"	"	"	19.8	-3.8M	10M	"	
"	"	"	27.4	-6.2M	10M	"	
IRC+30434	20 27 19	+30 11 54	2.2	2.97M	10M	690001	
HFE 66	20 27 20	+40 55	100	13000J	12M	711201	
GLIESE 791.2	20 27 21	+ 9 31 12	1.65	7.60M	-	741004	ED
"	"	"	2.2	7.27M	-	"	"
CRL 2591	20 27 25	+40 01 54	1.6	P	10S	780306	AFGL
AFGL 2591	"	"	1.65	P	V	800802	"
CRL 2591	"	"	1.65	9.0C	18S	761210	"
"	"	"	2	S	18S	"	"
AFGL 2591	"	"	2.0	S	7S	790811	"
CRL 2591	"	"	2.1	S	-	780804	"
AFGL 2591	"	"	2.2	P	V	800802	"
CRL 2591	"	"	2.2	P	10S	780306	"
AFGL 2591	"	"	2.2	P	10S	800502	"
CRL 2591	"	"	2.2	P	40S	780007	"
AFGL 2591	"	"	2.2	P	-	790906	"
CRL 2591	"	"	2.3	5.3C	18S	761210	"
AFGL 2591	"	"	2.91	P	V	800802	"
"	"	"	3.05	P	V	"	"
"	"	"	3.23	P	V	"	"
CRL 2591	"	"	3.5	1.7M	18S	761210	"
"	"	"	3.5	P	40S	780007	"
AFGL 2591	"	"	3.5	1.8M	-	791016	"
"	"	"	3.51	P	V	800802	"
"	"	"	3.8	P	V	"	"
CRL 2591	"	"	3.8	P	10S	780306	"
AFGL 2591	"	"	4.2	0.5M	10M	760913	"
"	"	"	4.8	P	V	800802	AFGL
CRL 2591	"	"	4.9	-0.2C	18S	761210	"
"	"	"	8.4	-1.8C	18S	"	"
AFGL 2591	"	"	11.0	-2.8M	10M	760913	"
CRL 2591	"	"	11.2	-2.2C	18S	761210	AFGL
"	"	"	12.5	-3.2C	18S	"	"
AFGL 2591	"	"	19.8	-4.7M	10M	760913	"
"	"	"	27.4	-6.7M	10M	"	"
IRC-30431	20 27 29	-27 10 12	2.2	2.83M	10M	690001	
AFCRL809-299	220 27 34	+40 01 54	2.8	S	22S	740403	730703
AFCRL IRS	"	"	350	250J	63S	730703	
CRL 2591	20 27 35.9	+40 01 05	2.2	2.5J	-	760804	
"	"	"	3.6	58J	-	"	
"	"	"	5.0	240J	-	"	
"	"	"	8.8	310J	-	"	
"	"	"	10.8	250J	-	"	
"	"	"	10.6	250J	-	"	
"	"	"	10.8	340J	-	"	
"	"	"	11.6	530J	-	"	
"	"	"	12.6	750J	-	"	
"	20 27 35.9	+40 01 16	4	110J	11S	790510	
"	"	"	20	-4.5M	9S	770107	
"	"	"	20	660J	9S	"	
IRC+30435	20 27 38	+33 40 06	2.2	2.90M	10M	690001	
IRC 00477	20 27 39	- 4 55 36	2.2	1.12M	10M	"	
AFGL 2592	20 27 41	- 4 54 54	4.2	0.7M	10M	760913	
"	"	"	11.0	-0.8M	10M	"	
AFGL 2593	20 27 42	+38 50 18	11.0	-1.4M	10M	"	
"	"	"	19.8	-4.2M	10M	"	
IRC 00478	20 27 43	+ 1 42 42	2.2	2.51M	10M	690001	
HD 195407	20 27 53.9	+36 48 44	1.6	6.46C	V	730001	CSI
"	"	"	2.2	6.17M	V	"	"
"	"	"	3.5	5.67C	V	"	"
1 DEL	20 27 54 3	+10 43 38	1.6	8.10C	V	"	CSI
"	"	"	2.2	8.03M	V	"	"
HD 195358	20 27 59 3	+19 15 09	1.6	8.98C	V	"	CSI
"	"	"	2.2	7.03M	V	"	"
CYG X FIR 10	20 28 03	+40 04 54	82	8400J	12M	800503	
"	"	"	92	7800J	12M	"	
CYG X FIR 11	20 28 08	+41 23 18	92	2500J	12M	"	

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M1-99								2 2	5 67M	-	750705	760902	IRC-40425	20 28 35	-36 41 30	2 2	2.61M	10M 690001	
"								3 5	3 89M	-	"	"	"	"	"	2 3	2 8M	- 740705	IRC
S 106 SOURCE	320	25	33	8	-37	12	52	1 6	P	10S	780308	760902	"	"	"	3 5	2 3M	- "	"
"								2	S	12S	780902		"	"	"	4 8	2 3MU	- "	"
"								2 2	P	10S	780308	76C902	"	"	"	10 7	-0 5MU	- "	"
"								2 7	P	-	790906	"	CYG X FIR 12	20 28 40	-38 58 07	92	8700J	12M 800503	
S 106 SOURCE	220	25	34	3	-37	13	07	2	S	12S	760902		EIC 826	20 28 47	2 -6 11 11	2 7	14W	- 780604	
IRC-40419	20	25	35		-35	56	24	2 2	2 92M	10M	690001		HD 195592	20 28 52	8 -44 08 45	1 25	5 10C	- 650002	CSI
"								2 3	3 0M	-	740705	IRC	"	"	"	2 2	4 64C	- "	"
"								3 5	2 6M	-	"	"	"	"	"	2 3	4 66M	- 780704	"
"								4 8	2 8M	-	"	"	"	"	"	3 6	4 46M	- "	"
"								10 7	0 3MU	-	"	"	"	"	"	4 9	4 34M	- "	"
S 106 IR	20	25	35		-37	13	51	2 0	S	7S	791009	599901	IRC-40426	20 28 55	-44 45 30	2 2	2 35M	10M 690001	
"								2 17	44000G	7S	"	"	44 CYG	20 29 05	2 -38 45 59	1 25	4 12C	- 650002	CSI
IRC-40420	20	25	38		-40	55	00	2 2	1 84M	10M	690001		BS 7847	"	"	1 25	4 17C	- 660302	"
IRC-40421	20	25	40		-35	23	06	2 2	2 65M	10M	"		44 CYG	"	"	2 2	3 50C	- 650002	"
"								2 3	3 3M	-	740705	IRC	BS 7847	"	"	2 2	3 54C	- 660302	"
"								3 5	2 8M	-	"	"	44 CYG	"	"	2 3	3 50M	- 741105	"
"								4 8	2 1M	-	"	"	"	"	"	3 4	3 25C	- 650002	"
"								10 7	0 8MU	-	"	"	BS 7847	"	"	3 4	3 32C	- 660302	"
HD 195050	20	25	43	0	-38	16	31	1 25	5 50C	-	770801	CSI	44 CYG	"	"	3 6	3 35M	- 741105	"
"								1 6	5 44C	-	"	"	"	"	"	4 9	3 28M	- "	"
"								2 2	5 43C	-	"	"	"	"	"	8 7	3 36M	- "	"
"								3 4	5 38C	-	"	"	"	"	"	10 0	3 44M	- "	"
CYG X FIR 5	20	25	48		-37	03	04	82	23000J	12M	800503		"	"	"	11 4	3 70M	- "	"
"								92	21000J	12M	"		"	"	"	12 6	2 97M	- "	"
IRC-50329	20	25	50		-53	40	12	2 2	2 66M	10M	690001		AFGL 5510S	20 29 07	-44 45 12	4 2	1 3M	10M 770706	
CYG X FIR 6	20	25	51		-39	58	45	82	13000J	12M	800503		IRC-30436	20 29 13	-29 33 12	2 2	2 78M	10M 690001	
"								92	11000J	12M	"		EIC 829	20 29 18	9 -6 27 43	2 7	14W	- 780804	
IRC-30433	20	25	53		-25	53	42	2 2	2 71M	10M	690001		IRC 00479	20 29 18	- 1 56 42	2 2	2 69M	10M 690001	
CYG X FIR 7	20	25	54		-39	25	50	82	11000J	12M	800503		ISS #119	20 29 30	-38 18	2 2	2 5M	- 680802	
"								92	11000J	12M	"		AFGL 2596	20 29 36	-39 43 00	4 2	1 5M	10M 760913	
R4-43	20	26	00		-22	41		2 2	9 2MU	-	740708	P-R	IRC-30437	20 29 38	-32 22 36	2 2	1 24M	10M 690001	
ISS #166	20	26	00		-40	41		2 2	2 2M	-	680802		AFGL 2597	20 29 40	-32 22 06	4 2	0 9M	10M 760913	
HFE 65	20	26	17		-39	34		100	17000J	12M	711201		IRC-40427	20 29 41	-40 29 06	1 04	5 34M	- 740808	IRC
IRC-10469	20	26	25		-11	54	42	2 2	2 44M	10M	690001		"	"	"	1 05	5 28C	- "	"
AFGL 2585	20	26	29		-37	37	54	4 2	1 2M	10M	760913		"	"	"	2 2	2 44M	10M 690001	
AFGL 2586	20	26	29		-40	42	30	11 0	-1 9M	10M	"		IRC-20590	20 29 43	-21 51 42	2 2	2 84M	10M "	
"								19 8	-4 4M	10M	"		IRC-40428	20 29 47	-39 42 36	2 2	2 16M	10M "	
CYG X FIR 8	20	26	31		-37	37	02	92	2400J	12M	800503		AFGL 2598	20 29 47	-49 03 06	4 2	1 2M	10M 760913	
IRC-40422	20	26	37		-37	37	06	2 2	1 80M	10M	690001		IRC 00480	20 29 48	- 1 59 06	2 2	2 57M	10M 690001	
IRC-20589	20	26	37		-22	33	36	2 2	2 31M	10M	"		IRC-50331	20 29 48	-49 03 06	2 2	1 25M	10M "	
IRC-40423	20	26	43		-41	42	42	2 2	2 72M	10M	"		EIC 830	20 29 48	3 -1 57 45	2 7	28W	- 780804	
"								2 3	2 6M	-	740705	IRC	AFGL 5511S	20 29 49	-18 26 42	4 2	1 4M	10M 770706	
"								3 5	2 4M	-	"	"	IRC-20471	20 29 52	-18 27 36	2 2	2 13M	10M 690001	
"								4 8	2 7M	-	"	"	AFGL 2600	20 29 52	-40 28 36	4 2	1 5M	10M 760913	
"								10 7	-0 5MU	-	"	"	"	"	"	19 8	-3 6M	10M "	
AFGL 2588	20	26	50		-18	06	48	4 2	0 1M	10M	760913		AFGL 4287	20 29 58	-38 48 00	11 0	-0 7M	10M "	
"								11 0	-0 9M	10M	"		"	"	"	19 8	-3 1M	10M "	
AFGL 5509S	20	26	50		-41	43	00	4 2	1 5M	10M	770706		"	"	"	27 4	-5 8M	10M "	
RS DEL	20	26	51	3	-16	06	21	1 04	2 35M	-	720002	CSI	CYG X FIR 13	20 30 04	-37 19 14	92	2500J	12M 800503	
"								1 05	2.357C	-	"		AFGL 2599	20 30 04	-62 46 30	4 2	1 0M	10M 760913	
IRC-20470	20	26	53		-16	06	24	2 2	0 50M	10M	690001		"	"	"	19 8	-3.5M	10M "	
CYG X FIR 9	20	26	55		-40	49	31	82	11000J	12M	800503		IRC-40429	20 30 14	-35 17 12	2 2	1 03M	10M 690001	
"								92	10000J	12M	"		AFGL 2601	20 30 15	-35 16 36	4 2	1 1M	10M 760913	
IRC-50330	20	26	59		-48	45	00	2 2	2 38M	10M	690001		"	"	"	11 0	-0 8M	10M "	
IRC-10470	20	27	00		-9	44	00	2 2	1 07M	10M	"		"	"	"	19 8	-3 1M	10M "	
IRC-40424	20	27	00		-39	49	12	2 2	0 55M	10M	"		Z DEL	20 30 21	8 -17 18 49	1 04	5 22MV	- 720002	CSI
BD-35 4138	20	27	00	6	-35	22	24	1 25	5 11C	V	701001	CSI	"	"	"	1 05	5.21CV	- "	"
"								1 25	4 98C	-	780212	"	DR 15 #8	20 30 22	-40 03 00	1230	23.0JU	- 760801	
"								1 25	5 11M	-	7510C4	"	BD-40 4219	20 30 26	4 -41 16 58	2 3	7.19M	- 780704	CSI
"								1 65	4 18C	V	701001	"	"	"	"	3 6	7.03M	- "	"
"								1 65	4.12C	-	780212	"	"	"	"	4 9	7.02M	- "	"
"								1 65	4.16M	-	751004	"	CYG X FIR 14	20 30 28	-36 28 29	92	1100J	12M 800503	
"								2 2	3 87C	V	701001	"	AFGL 5512S	20 30 29	-50 35 24	4 2	1 6M	10M 770706	
"								2 2	3 87M	-	751004	"	ISS #227	20 30 29	-44 41	2 2	3.0M	- 680802	
"								2 20	3 89M	-	780212	"	IRC-60292	20 30 31	-82 46 36	2 2	2.25M	10M 690001	
"								3 4	3 82C	V	701001	"	UCL 7	20 30 34	-40 04 24	100	80000W	- 730901	
"								3 5	3 82M	-	751004	"	DR 15 #A	"	"	1230	27.2JU	- 760801	
RW CYG	20	27	01	4	-39	48	52	1 04	2 82M	-	780509	CSI	CYG R-3	20 30 34	-40 47 17	1 6	12.55MV	- 721008	ED
"								1 05	2 79M	-	"	"	"	"	"	2 2	11.40MV	- "	"
"								1 08	2 79M	-	"	"	"	"	"	2 2	20JV	- 740905	"
"								1 10	2 98M	-	"	"	"	"	"	10 1	4.5MU	- 721008	"
"								1 25	2.11C	V	701001	"	IRC-60293	20 30 34	-58 38 06	2 2	2.53M	10M 690001	
"								1 65	0.94C	V	"	"	VI CYG NO 5	20 30 34	8 -41 08 04	0 75	S	1.45 780704	CSI
"								2	S	-	780809	"	"	"	"	0 82	S	- 780001	"
"								2 2	0 48C	V	701001	"	V729 CYG	"	"	1 6	4.80C	V 730001	"
"								3 4	-0 08C	V	"	"	"	"	"	2 2	4.34M	V "	"
"								3 5	0 04M	-	710203	"	BD-40 4220	"	"	2 3	4.52M	- 780704	"
"								3 5	-0 08M	-	710403	"	V729 CYG	"	"	3 5	4.98C	V 730001	"
"								3 5	0 03MV	-	750104	"	BD-40 4220	"	"	3 6	4.18M	- 780704	"
"								4 9	-0 04C	-	710203	"	"	"	"	4 8	4.13M	- "	"

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
AFGL 2602	20 30 44	+40 08 48	11 0	-2 4M	10M	760913	
"	"	"	19 8	-4 9M	10M	"	
"	"	"	27 4	-7 3M	10M	"	
"	20 30 46.4	+40 05 48	4 6	5 5M	-	790106	
"	"	"	10 6	2 9M	-	"	
IRC-10540	20 30 48	- 6 23 36	2 2	2.27M	10M	690001	
CYG X FIR 15	20 30 49	+41 03 51	92	3700J	12M	800503	
IRC+40430	20 30 49	+41 04 42	2 2	2 80M	10M	690001	
VI CYG NO 12	1220 30 53.4	+41 04 12	1 0	S	-	691001	780403
"	"	"	1 01	S	-	770808	"
"	"	"	1 25	4 32C	-	650002	"
"	"	"	1 25	P	-	780602	"
"	"	"	1 25	P	-	800204	"
"	"	"	1 6	P	-	"	"
"	"	"	1 65	P	-	780602	"
CYG OB 11-12	"	"	2 16	S	-	780403	"
VI CYG NO 12	"	"	2 17	2.744M	-	781213	780403
"	"	"	2 2	2 66C	-	650002	"
"	"	"	2 2	S	-	710905	"
"	"	"	2 2	P	-	780602	"
"	"	"	2 2	P	-	790708	"
"	"	"	2 2	P	-	800204	"
"	"	"	2 20	2 715M	-	781213	"
"	"	"	2 35	2 835M	-	"	"
"	"	"	3 01	2 405M	-	"	"
"	"	"	3 11	2 375M	-	"	"
"	"	"	3 4	1 94C	-	650002	"
"	"	"	3 42	2 281M	-	781213	"
"	"	"	3 58	2 217M	-	"	"
"	"	"	3 82	2 178M	-	"	"
"	"	"	5 0	2 25M	-	700302	"
"	"	"	8 4	9 0J	-	741010	"
"	"	"	8 8	7 2J	-	"	"
"	"	"	10 2	1 89M	-	700302	"
"	"	"	10 3	4 45J	-	741010	"
"	"	"	11 6	4 5J	-	"	"
"	"	"	12 6	1 8J	-	"	"
"	"	"	22 0	1 68M	-	700302	"
CYG X FIR 16	20 30 54	+43 00 02	92	3700J	12M	800503	
CYG X FIR 17	20 30 57	+41 57 24	92	2900J	12M	"	
CRL 2603	20 30 57.3	+40 29 32	3 5	98J	12S	780106	
"	"	"	4 9	150J	12S	"	
"	"	"	8 4	190J	12S	"	
"	"	"	10 6	180J	12S	"	
"	"	"	11 0	170J	12S	"	
CYG X FIR 18	20 30 59	+38 53 40	82	12000J	12M	800503	
"	"	"	92	11000J	12M	"	
AFGL 2603	20 30 59	+40 29 30	4 2	1 5M	10M	760913	
"	"	"	11 0	-2 0M	10M	"	
"	"	"	19 8	-4 0M	10M	"	
NWC 349	20 31 00	+40 29	0 3	S	-	740708	NWC
"	"	"	0 82	S	-	790411	"
"	"	"	0 82	S	1 4S	760305	"
"	"	"	1 1	S	7S	771111	"
"	"	"	1 2	S	43S	"	"
"	"	"	1 25	S	-	760508	"
"	"	"	1 8	4 80C	V	730001	"
"	"	"	2 2	3 36M	V	"	"
"	"	"	2 2	P	40S	780007	"
"	"	"	2 2	3 36M	-	790807	"
"	"	"	2 3	3 28M	10S	800209	"
"	"	"	2 3	3 11M	11S	"	"
"	"	"	3 5	1 28C	V	730001	"
"	"	"	3 6	1.32M	10S	800209	"
"	"	"	3 6	1 24M	11S	"	"
"	"	"	4 9	0.30M	10S	"	"
"	"	"	4 9	0 07M	11S	"	"
"	"	"	5 0	0 05M	-	700302	"
"	"	"	8 7	-1 33M	10S	800209	"
"	"	"	8 7	-1 34M	11S	"	"
"	"	"	10 0	-1 55M	11S	"	"
"	"	"	10 2	-1 73M	-	700302	"
"	"	"	11 4	-1 75M	10S	800209	"
"	"	"	11 4	-1 72M	11S	"	"
"	"	"	12 6	-2 15M	11S	"	"
"	"	"	19 3	-2 50M	10S	"	"
"	"	"	19 5	-2 45M	11S	"	"
"	"	"	20	0 94F	13S	770802	"
"	"	"	20	-2 68M	-	741002	"
"	"	"	22 0	-2 71M	-	700302	"
"	"	"	25	0.42F	13S	770802	"
"	"	"	50	10.4J	40S	790205	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2 2	8.68M	-	"	
"	"	"	3 5	8.05M	-	"	
CYG OB2 #34	"	"	1 25	8 93M	-	"	
"	"	"	1 65	7 93M	-	"	
"	"	"	2 2	7 86M	-	"	
CYG OB2 #35	"	"	1 25	8 75M	-	"	
"	"	"	1 65	8 11M	-	"	
"	"	"	2 2	5 81M	-	"	
"	"	"	3 5	5 36M	-	"	
CYG OB2 #36	"	"	1 25	8 92M	-	"	
"	"	"	1 65	8 39M	-	"	
"	"	"	2 2	5 77M	-	"	
"	"	"	3 5	5 71M	-	"	
CYG OB2 #37	"	"	1 25	7 30M	-	"	
"	"	"	1 65	7 01M	-	"	
"	"	"	2 2	8 46M	-	"	
"	"	"	3 5	5 96M	-	"	
CYG OB2 #38	"	"	1 25	8 08M	-	"	
"	"	"	1 65	7 46M	-	"	
"	"	"	2 2	7 08M	-	"	
"	"	"	3 5	6 90M	-	"	
CYG OB2 #39	"	"	1 25	8 92M	-	"	
"	"	"	1 65	7 98M	-	"	
"	"	"	2 2	7 98M	-	"	
"	"	"	3 5	7 60M	-	"	
CYG OB2 #40	"	"	1 25	7 44M	-	"	
"	"	"	1 65	6 83M	-	"	
"	"	"	2 2	6 62M	-	"	
"	"	"	3 5	6 20M	-	"	
CYG OB2 #41	"	"	1 25	4 59M	-	"	
"	"	"	1 65	3 37M	-	"	
"	"	"	2 2	2 82M	-	"	
"	"	"	3 5	2 48M	-	"	
"	"	"	5 0	2 18M	-	"	
"	"	"	10 0	2MU	-	"	
CYG OB2 #111	"	"	1 25	9.38M	-	"	
"	"	"	2 2	8 25M	-	"	
"	"	"	3 50	9 10M	-	"	
CYG OB2 #210	"	"	2 20	9 57M	-	"	
CYG OB2 #266	"	"	1 25	8 09M	-	"	
"	"	"	1 65	7 12M	-	"	
"	"	"	2 2	8 85M	-	"	
"	"	"	3 5	8 33M	-	"	
CYG OB2 #274	"	"	1 25	9 22M	-	"	
"	"	"	1 65	9 04M	-	"	
"	"	"	2 2	8 44M	-	"	
CYG OB2 #280	"	"	2 20	10 30M	-	"	
CYG OB2 #284	"	"	1 25	8 42M	-	"	
"	"	"	1 65	8 00M	-	"	
"	"	"	2 2	7 66M	-	"	
CYG OB2 #295	"	"	2 20	9.33M	-	"	
CYG OB2 #303	"	"	2 20	9.9M	-	"	
CYG OB2 #311	"	"	2 20	9 20M	-	"	
CYG OB2 #312	"	"	2 20	8 06M	-	"	
CYG OB2 #324	"	"	1 25	7 01M	-	"	
"	"	"	1 65	6 47M	-	"	
"	"	"	2 2	5 99M	-	"	
"	"	"	3 5	6 08M	-	"	
CYG OB2 #349	"	"	1 25	8 35M	-	"	
"	"	"	1 65	7 94M	-	"	
"	"	"	2 2	8 74M	-	"	
"	"	"	3 5	8 10M	-	"	
CYG OB2 #360	"	"	2 20	7 94M	-	"	
CYG OB2 #392	"	"	1 65	7 98M	-	"	
"	"	"	2 2	8 02M	-	"	
CYG OB2 #413	"	"	1 25	9 23M	-	"	
"	"	"	2 2	8 57M	-	"	
CYG OB2 #428	"	"	1 25	7 80M	-	"	
"	"	"	1 65	8 44M	-	"	
"	"	"	2 2	8 98M	-	"	
CYG OB2 #451	"	"	1 25	8 31M	-	"	
"	"	"	1 65	8 01M	-	"	
"	"	"	2 2	5 87M	-	"	
"	"	"	3 5	8 06M	-	"	
CYG OB2 #492	"	"	1 25	9 80M	-	"	
"	"	"	1 65	9 40M	-	"	
"	"	"	2 2	9 30M	-	"	
CYG OB2 #500	"	"	2 20	9 23M	-	"	
CYG OB2 #502	"	"	2 20	9 35M	-	"	
CYG OB2 #545	"	"	2 20	9 25M	-	"	
CYG OB2 #560	"	"	2 20	8 95M	-	"	
CYG OB2 #570	"	"	2 20	10 1M	-	"	

ORIGINAL PAGE IS
OF POOR QUALITY

ORIGINAL PAGE IS
OF POOR QUALITY

"	"	"	52	10.4J	37S	790702	"
"	"	"	100	8.5J	37S	"	"
"	"	"	100	8.5J	40S	790205	"
MWC 349A	"	"	2.3	3.32M	3S	800209	"
"	"	"	10.0	-1.24M	3S	"	"
MWC 349B	"	"	2.3	6.42MU	3S	"	"
VI CYG NO 9	20 31 02	+41 04 32	0.92	S	-	760001	ED
"	"	"	1.25	6.52C	-	650002	"
"	"	"	2.2	5.44C	-	"	"
"	"	"	3.4	4.48C	-	"	"
H-C NO.2	20 31 03	+40 27	1.25	3.67M	-	650004	
H-C 2	"	"	1.25	3.67M	-	751004	650004
"	"	"	1.65	2.23M	-	"	"
H-C NO.2	"	"	2.2	1.06M	-	650004	
H-C 2	"	"	2.2	1.06M	-	751004	650004
H-C NO 2	"	"	3.4	0.39M	-	650004	
H-C 2	"	"	3.5	0.39M	-	751004	650004
H-C NO 2	"	"	4.8	0.27M		650004	
H-C 2	"	"	5.0	0.27M	-	751004	650004
IRC+40431	20 31 07	+40 35 J6	2.2	1.14M	10M	690001	
"	"	"	2.3	1.16M	-	790604	IRC
"	"	"	3.6	0.43M	-	"	"
"	"	"	4.9	0.38M	-	"	"
"	"	"	8.7	-0.85M	-	"	"
"	"	"	10.0	-1.38M	-	"	"
"	"	"	11.4	-1.83M	-	"	"
"	"	"	12.6	-1.82M	-	"	"
AFGL 2604	20 31 09	+42 22 48	4.2	1.3M	10M	760913	
"	"	"	11.0	-(.3M	10M	"	
AFGL 5513S	20 31 09	+54 44 54	4.2	1.4M	10M	770706	
CRL 2604	20 31 09.0	+42 22 24	2.2	0.1J	-	760605	
"	"	"	3.6	2.3J	-	"	
"	"	"	5.0	26J	-	"	
"	"	"	8.4	80J	-	"	
"	"	"	10.4	60J	-	"	
"	"	"	12.6	45J	-	"	
"	20 31 09.1	+42 22 43	4.6	1.6M	6S	770502	
IRC+10471	20 31 10	+ 9 20 54	2.2	2.65M	10M	69C001	
IRC-20591	20 31 11	-23 25 06	2.2	2.44M	10M	"	
ST CYG	20 31 12.9	+54 48 10	1.04	4.45MV	-	720002	CSI
"	"	"	1.05	4.52CV	-	"	"
CYG X FIR 19	20 31 13	+39 23 49	82	5900J	12M	800503	
"	"	"	92	5200J	12M	"	
AFGL 2605	20 31 17	+40 35 24	4.2	0.3M	10M	760913	
"	"	"	11.0	-1.6M	10M	"	
IRC+50332	20 31 17	+54 46 42	2.2	2.68M	10M	690001	
VI CYG NO. 7	20 31 25	+41 09	0.92	S	-	760001	ED
VI CYG NO. 10	20 31 27	+41 19 54	1.25	6.48C	-	650002	ED
"	"	"	2.2	5.67(	-	"	"
BD+40 4227	20 31 28.5	+41 08 44	1.02	-1.82A	-	660401	CSI
"	"	"	1.05	-1.87A	-	"	"
"	"	"	2.3	5.55M	-	780704	"
"	"	"	3.6	5.33M	-	"	"
"	"	"	4.9	5.25M	-	"	"
IRC 00481	20 31 29	+ 2 10 00	2.2	2.62M	10M	690001	
CYG OB2 NOM	20 31 30	+41 18					ED
CYG OB2 #26	-	-	1.25	8.26M	-	751004	
"	-	-	1.65	7.67M	-	"	
"	-	-	2.2	7.55M	-	"	
"	-	-	3.5	7.34M	-	"	
CYG OB2 #27	-	-	1.25	6.64M	-	"	
"	-	-	1.65	6.04M	-	"	
"	-	-	2.2	5.78M	-	"	
"	-	-	3.5	5.77M	-	"	
CYG OB2 #28	-	-	1.25	8.90M	-	"	
"	-	-	1.65	8.47M	-	"	
"	-	-	2.2	7.83M	-	"	
"	-	-	3.5	7.25M	-	"	
CYG OB2 #29	-	-	1.25	7.95M	-	"	
"	-	-	1.65	7.33M	-	"	
"	-	-	2.2	7.49M	-	"	
CYG OB2 #30	-	-	1.25	8.60M	-	"	
"	-	-	1.65	8.80M	-	"	
"	-	-	2.2	8.37M	-	"	
CYG OB2 #31	-	-	1.25	9.21M	-	"	
"	-	-	1.65	8.34M	-	"	
"	-	-	2.2	8.38M	-	"	
CYG OB2 #32	-	-	1.25	7.73M	-	"	
"	-	-	1.65	7.33M	-	"	
"	-	-	2.2	7.10M	-	"	
CYG OB2 #33	-	-	1.25	7.25M	-	"	
"	-	-	1.65	6.62M	-	"	

CYG OB2 #603	-	-	2.20	8.78M	-	"
CYG OB2 #629	-	-	1.25	5.34M	-	"
"		-	1.65	5.06M	-	"
"	-	-	2.2	4.48M	-	"
"	-	-	3.5	4.10M	-	"
"	-	-	5.0	4MU	-	"
"	-	-	10.0	2MU	-	"
CYG OB2 #661	-	-	1.25	9.35M	-	"
"	-	-	1.65	8.19M	-	"
"	-	-	2.2	8.40M	-	"
CYG OB2 #662	-	-	2.20	8.93M	-	"
CYG OB2 #664	-	-	2.20	9.80M	-	"
CYG OB2 #666	-	-	1.25	9.04M	-	"
"	-	-	1.65	7.77M	-	"
"	-	-	2.2	8.07M	-	"
CYG OB2 #668	-	-	2.20	10.40M	-	"
CYG OB2 #680	-	-	1.25	8.83M	-	"
"	-	-	1.65	8.58M	-	"
"	-	-	2.2	8.36M	-	"
CYG OB2 #683	-	-	2.20	8.70M	-	"
CYG OB2 #689	-	-	2.20	8.50M	-	"
CYG OB2 #692	-	-	1.25	7.26M	-	"
"	-	-	1.65	6.97M	-	"
"	-	-	2.2	6.76M	-	"
"	-	-	3.5	6.30M	-	"
CYG OB2 #702	-	-	1.25	8.04M	-	"
"	-	-	1.65	6.86M	-	"
"	-	-	2.2	6.50M	-	"
"	-	-	3.5	6.48M	-	"
CYG OB2 #706	-	-	1.25	8.78M	-	"
"	-	-	1.65	8.28M	-	"
"	-	-	2.2	7.83M	-	"
CYG OB2 #738	-	-	2.20	9.00M	-	"
CYG OB2 #741	-	-	2.20	10.10M	-	"
CYG OB2 #748	-	-	2.20	9.30M	-	"
CYG OB2 #749	-	-	5.0	4MU	-	"
"	-	-	10.0	1.36M	-	"
CYG OB2 #766		-	1.25	8.27M	-	"
"	-	-	1.65	7.51M	-	"
"	-	-	2.2	7.16M	-	"
"	-	-	3.5	6.69M	-	"
CYG OB2 #814	-	-	2.20	8.20M	-	"
CYG OB2 #815	-	-	1.25	9.65M	-	"
"	-	-	2.2	8.81M	-	"
"	-	-	3.50	9.10M	-	"
CYG OB2 #840	-	-	1.25	9.25M	-	"
"	-	-	2.2	7.99M	-	"
"	-	-	3.50	7.76M	-	"
CYG OB2 #841	-	-	1.25	7.34M	-	"
"	-	-	1.65	6.63M	-	"
"	-	-	2.2	6.31M	-	"
"	-	-	3.5	6.01M	-	"
CYG OB2 #852	-	-	2.20	9.28M	-	"
CYG OB2 #853	-	-	2.20	8.03M	-	"
CYG OB2 #856	-	-	2.20	8.06M	-	"
CYG OB2 #887	-	-	1.25	8.05M	-	"
"	-	-	1.65	7.21M	-	"
"	-	-	2.2	6.62M	-	"
"	-	-	3.5	5.69M	-	"
CYG OB2 #920	-	-	1.25	6.64M	-	"
"	-	-	1.65	6.14M	-	"
"	-	-	2.2	5.80M	-	"
"	-	-	3.5	5.86M	-	"
CYG OB2 #922	-	-	2.20	8.86M	-	"
CYG OB2 #953	-	-	1.25	7.71M	-	"
"	-	-	1.65	7.48M	-	"
"	-	-	2.2	7.51M	-	"
"	-	-	3.5	7.02M	-	"
CYG OB2 #984	-	-	2.20	8.50M	-	"
CYG OB2 #986	-	-	1.25	6.20M	-	"
"	-	-	1.65	5.67M	-	"
"	-	-	2.2	5.43M	-	"
"	-	-	3.5	5.19M	-	"
CYG OB2 #1029	-	-	1.25	7.59M	-	"
"	-	-	1.65	7.07M	-	"
"	-	-	2.2	6.98M	-	"
"	-	-	3.5	7.04M	-	"
CYG OB2 #1030	-	-	2.20	8.61M	-	"
CYG OB2 #1031	-	-	1.25	7.19M	-	"
"	-	-	1.65	6.96M	-	"
"	-	-	2.2	6.75M	-	"
"	-	-	3.5	6.47M	-	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
CYG OB2 #1032	-	-	2.20	8.25M	-	"	
CYG OB2 #1069	-	-	2.20	8.75M	-	"	
CYG OB2 #1074	-	-	2.20	9.48M	-	"	
CYG OB2 #1076	-	-	2.20	10.50M	-	"	
CYG OB2 #1093	-	-	1.25	4.19M	-	"	
"	-	-	1.65	3.55M	-	"	
"	-	-	2.2	3.09M	-	"	
"	-	-	3.5	3.03M	-	"	
"	-	-	5.0	3.1M	-	"	
"	-	-	10.0	2MU	-	"	
CYG OB2 #1121	-	-	2.20	9.80M	-	"	
CYG OB2 #1144	-	-	1.25	7.02M	-	"	
"	-	-	1.65	6.32M	-	"	
"	-	-	2.2	6.15M	-	"	
"	-	-	3.5	6.29M	-	"	
CYG OB2 #1171	-	-	2.20	10.0M	-	"	
CYG OB2 #1245	-	-	1.25	7.84M	-	"	
"	-	-	1.65	7.77M	-	"	
"	-	-	2.2	8.04M	-	"	
CYG OB2 #1252	-	-	1.25	8.74M	-	"	
"	-	-	1.65	7.98M	-	"	
"	-	-	2.7	7.54M	-	"	
CYG OB2 #1359	-	-	1.25	5.58M	-	"	
"	-	-	1.65	5.23M	-	"	
"	-	-	2.2	4.99M	-	"	
"	-	-	3.5	4.92M	-	"	
"	-	-	5.0	4MU	-	"	
"	-	-	10.0	2MU	-	"	
CYG OB2 #1384	-	-	2.20	8.80M	-	"	
CYG OB2 #1419	-	-	2.20	9.04M	-	"	
CYG OB2 #1420	-	-	2.20	9.30M	-	"	
CYG OB2 #1430	-	-	2.20	8.85M	-	"	
CYG OB2 #1489	-	-	1.25	9.02M	-	"	
"	-	-	2.2	8.17M	-	"	
CYG OB2 #1492	-	-	2.20	9.80M	-	"	
CYG OB2 #1494	-	-	2.20	10.1M	-	"	
CYG OB2 #1512	-	-	1.25	8.05M	-	"	
"	-	-	1.65	7.61M	-	"	
"	-	-	2.2	7.32M	-	"	
"	-	-	3.5	6.82M	-	"	
CYG OB2 #1542	-	-	1.25	8.14M	-	"	
"	-	-	1.65	7.82M	-	"	
"	-	-	2.2	7.54M	-	"	
CYG OB2 #1590	-	-	1.25	9.02M	-	"	
"	-	-	2.2	8.70M	-	"	
"	-	-	3.50	7.36M	-	"	
CYG OB2 #1592	-	-	1.25	9.00M	-	"	
"	-	-	1.65	7.82M	-	"	
"	-	-	2.2	7.91M	-	"	
"	-	-	3.5	6.80M	-	"	
CYG X FIR 20	20 31 33	+40 18 07	82	22000J	12M	800503	
"	"	"	92	19000J	12M	"	
IRC+20472	20 31 35	+20 37 30	2.2	2.09M	10M	690001	
AFGL 5514S	20 31 36	+2 09 24	19.8	-2.5M	10M	770706	
AFGL 2606	20 31 37	+54 17 00	4.2	1.1M	10M	760913	
NGC 6934	20 31 40	+7 14	1.25	8.88M	35S	741001	RNGC
"	"	"	1.6	8.48M	35S	"	"
"	"	"	2.2	8.41M	35S	"	"
IRC+50333	20 31 43	+54 17 24	2.2	1.90M	10M	690001	
AFGL 2607	20 31 44	+38 30 36	4.2	1.0M	10M	760913	
"	"	"	11.0	-0.7M	10M	"	
CIT 10	20 31 48	+38 29	1.25	6.65M	-	670402	661001
"	"	"	1.3	6.4MV	20S	741201	"
"	"	"	1.6	3.8MV	20S	"	"
"	"	"	1.6	P	-	711101	"
"	"	"	2.2	2.4M	-	661001	
"	"	"	2.2	2.11M	-	670402	661001
"	"	"	2.3	2.1MV	20S	741201	"
"	"	"	3.5	1.0MV	20S	"	"
"	"	"	3.5	0.87M	-	670402	"
"	"	"	4.8	0.9MV	20S	741201	"
"	"	"	8.6	0.4MV	20S	"	"
"	"	"	10.7	-0.3MV	20S	"	"
"	"	"	12.2	-0.9MV	20S	"	"
AFGL 2608	20 31 50	+35 04 30	4.2	0.5M	10M	760913	
IRC+40432	20 31 50	+28 36 00	2.2	2.28M	10M	690001	
CYG X FIR 21	20 31 53	+46 17 07	92	2100J	12M	800503	
IRC+40433	20 31 57	+38 05 00	2.2	0.72M	10M	690001	
CYG X FIR 22	20 31 58	+40 43 37	82	5800J	12M	800503	
"	"	"	92	3100J	12M	"	
BD+41 3804	20 31 58.7	+41 32 40	2.3	5.63M	-	780704	CSI
"	"	"	3.6	5.49M	-	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	4.9	0.08M	11S	"	
"	"	"	8.7	-0.35M	11S	"	
"	"	"	10	-0.55M	11S	"	
"	"	"	11.4	-0.77M	11S	"	
"	"	"	12.5	-0.70M	11S	"	
"	"	"	19.5	-0.72M	11S	"	
IRC 00482	20 34 05	+2 13 54	2.2	2.97M	10M	690001	
IRC 00483	20 34 07	-2 43 24	2.2	1.21M	10M	"	
CRL 2613	20 34 08	+53 39 00	2.2	P	40S	780007	AFGL
AFGL 2613	"	"	4.2	1.2M	10M	760913	
"	"	"	11.0	-0.6M	10M	"	
IRC+60295	20 34 12	+61 37 54	2.2	2.99M	10M	690001	
AFGL 2614	20 34 13	-2 42 12	4.2	0.7M	10M	760913	
IRC+30441	20 34 18	+34 57 12	2.2	2.85M	10M	690001	
"	"	"	2.3	2.6M	-	740705	IRC
"	"	"	3.5	2.3M	-	"	"
"	"	"	4.8	2.1M	-	"	"
"	"	"	10.7	0.0M	-	"	
AFGL 5523S	20 34 22	+32 14 00	4.2	1.7M	10M	770706	
"	"	"	19.8	-4.0M	10M	"	
V VUL	20 34 24.2	+28 25 46	3.6	4.2M	-	721203	CSI
"	"	"	4.8	3.4M	-	"	"
"	"	"	8.6	3.4M	-	"	"
"	"	"	11.3	1.8M	-	"	"
CYG X FIR 28	20 34 31	+40 29 05	82	6600J	12M	800503	
"	"	"	92	3900J	12M	"	
WU 2035-29 3	20 35	-29 18	280	5E6X	1D	741104	ED
AFGL 2616	20 35 00	+41 24 54	11.0	-1.3M	10M	760913	
"	"	"	19.8	-3.7M	10M	"	
CYG X FIR 29	20 35 02	+41 15 33	82	11000J	12M	800503	
"	"	"	92	9600J	12M	"	
IRC+40435	20 35 03	+37 42 06	2.2	2.37M	10M	690001	
"	"	"	2.3	2.2M	-	740705	IRC
"	"	"	2.3	2.7C	-	760610	"
"	"	"	3.5	1.3M	-	740705	"
"	"	"	3.5	1.8M	-	760610	"
AFGL 2617	"	"	4.2	1.1M	10M	760913	
IRC+40435	"	"	4.8	1.0M	-	740705	IRC
"	"	"	4.9	1.3C	-	760610	"
"	"	"	8.4	0.5C	-	"	"
"	"	"	8.6	-0.3M	-	740705	"
"	"	"	10.7	-1.5M	-	"	"
AFGL 2617	"	"	11.0	-1.3M	10M	760913	
IRC+40435	"	"	11.2	-0.7C	-	760610	IRC
"	"	"	12.2	-1.4M	-	740705	"
"	"	"	12.5	-0.7C	-	760810	"
CYG X FIR 30	20 35 06	+42 37 18	92	2100J	12M	800503	
BS 7887	20 35 11.8	+14 25 09	1.25	2.89C	-	660302	CSI
"	"	"	2.2	2.65C	-	"	"
IRC+10473	20 35 13	+14 25 06	2.2	2.65M	10M	690001	
IRC+30442	20 35 26	+30 50 42	2.2	2.94M	10M	"	
AFGL 5524S	20 35 28	+59 53 42	4.2	2.3M	10M	770706	
"	"	"	19.8	-3.2M	10M	"	
EU DEL	20 35 37.8	+18 05 30	1.04	0.71M	-	720902	CSI
"	"	"	1.05	0.720C	-	"	"
"	"	"	1.2	S	-	700901	"
"	"	"	1.3	S	-	700301	"
HD 198610	"	"	1.5	S	-	670201	"
EU DEL	"	"	2.85	S	40S	770005	"
"	"	"	20	-1.8M	14S	760901	"
IRC+20474	20 35 38	+18 05 54	2.2	1.10M	10M	690001	
IRC+40436	20 35 39	+36 40 12	2.2	2.33M	10M	"	
ISS #116	20 35 40	-38 08	2.2	1.5M	-	680802	
AFGL 2618	20 35 41	+18 05 54	4.2	-1.4M	10M	760913	
"	"	"	11.0	-1.8M	10M	"	
IRC-30433	20 35 43	-28 15 08	2.2	2.91M	10M	690001	
BS 7884	20 35 45.3	-1 16 51	1.25	2.85C	-	660302	CSI
"	"	"	2.2	2.26C	-	"	"
IRC 00484	20 35 46	-1 17 00	2.2	2.18M	10M	690001	
CYG X FIR 31	20 35 52	+41 50 41	82	8300J	12M	800503	
"	"	"	92	6000J	12M	"	
AFGL 5525S	20 35 53	+33 34 30	4.2	1.7M	10M	770706	
"	"	"	19.8	-3.1M	10M	"	
IRC+30443	20 35 53	+33 38 36	2.2	2.50M	10M	690001	
AFGL 5526S	20 35 56	+36 39 54	4.2	1.2M	10M	770706	
V457 CYG	20 35 57	+30 14 39	3.6	6.0MU	-	721203	GCVS
IRC-10542	20 36 01	-9 51 24	2.2	2.46M	10M	690001	
IRC+50335	20 36 08	+51 24 36	2.2	2.57M	10M	"	
AFGL 5527S	20 36 16	+68 23 48	4.2	1.9M	10M	770706	
IRC+10474	20 36 20	+13 08 12	2.2	2.38M	10M	690001	
BS 7892	20 36 22.3	+13 08 17	1.25	3.26C	V	701001	CSI
"	"	"	1.65	2.52C	V	"	"

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"	"	"	4.9	5.46M	-	"	"
IRC+20473	20 32 02	+19 21 36	2.2	1.98M	10M	690001	
CYG X FIR 23	20 32 03	+45 16 29	82	4700J	12M	800503	
"	"	"	92	4900J	12M	"	
IRC+50334	20 32 03	+46 49 00	2.2	2.74M	10M	690001	
H-C NO 1	20 32 04	+42 09	1.25	3.91M	-	650004	
H-C 1	"	"	1.25	3.91M	-	751004	650004
"	"	"	1.65	2.37M	-	"	"
H-C NO 1	"	"	2.2	1.04M	-	650004	
H-C 1	"	"	2.2	1.04M	-	751004	650004
H-C NO 1	"	"	3.4	0.28M	-	650004	
H-C 1	"	"	3.5	0.28M	-	751004	650004
H-C NO 1	"	"	4.8	0.22M	-	650004	
H-C 1	"	"	5.0	0.22M	-	751004	650004
AFGL 5515S	20 32 08	+19 22 06	4.2	1.5M	10M	770706	
IRC+40434	20 32 14	+42 15 12	2.2	1.14M	10M	690001	
"	"	"	2.3	1.18M	-	790604	IRC
"	"	"	3.6	0.38M	-	"	"
"	"	"	4.9	0.30M	-	"	"
"	"	"	8.7	-0.67M	-	"	"
"	"	"	10.0	-1.40M	-	"	"
"	"	"	11.4	-1.90M	-	"	"
"	"	"	12.6	-1.78M	-	"	"
AFGL 2809	20 32 15	+42 15 36	4.2	0.3M	10M	760913	
"	"	"	11.0	-2.0M	10M	"	
"	"	"	19.8	-2.7M	10M	"	
IRC+10472	20 32 17	+ 5 03 54	2.2	2.89M	10M	690001	
AFGL 5516S	20 32 17	+28 06 00	4.2	1.7M	10M	770706	
"	"	"	19.8	-2.6M	10M	"	
EIC 831	20 32 17.9	+ 5 03 34	2.7	15W	-	780604	
AFGL 2810	20 32 18	- 7 35 48	4.2	1.0M	10M	760913	
CYG X FIR 24	20 32 19	+41 16 32	92	3800J	12M	800503	
IRC-10541	20 32 19	- 7 37 06	2.2	1.53M	10M	690001	
IRC+30438	20 32 29	+28 06 06	2.2	2.33M	10M	"	
AFGL 5517S	20 32 44	+52 51 12	11.0	-0.8M	10M	770706	
"	"	"	19.8	-3.7M	10M	"	
AFGL 5518S	20 32 45	+28 24 00	4.2	1.4M	10M	"	
IRC+30439	20 32 49	+34 42 54	2.2	2.53M	10M	690001	
IRC+30440	20 33 03	+28 23 54	2.2	2.14M	10M	"	
EIC 832	20 33 08.3	+ 3 49 29	2.7	15W	-	780604	
CYG X FIR 25	20 33 19	+42 04 C0	82	13000J	12M	800503	
"	"	"	92	12000J	12M	"	
IRC-30432	20 33 20	-30 53 12	2.2	2.67M	10M	690001	
CYG X FIR 26	20 33 21	+39 46 54	82	4000J	12M	800503	
"	"	"	92	2700J	12M	"	
AFGL 2812	20 33 32	+41 04 18	11.0	-1.2M	10M	760913	
"	"	"	19.8	-3.3M	10M	"	
AFGL 5519S	20 33 34	+42 23 30	11.0	-0.3M	10M	770706	
"	"	"	19.8	-3.2M	10M	"	
CYG X FIR 27	20 33 40	+41 06 17	82	6700J	12M	800503	
"	"	"	92	4900J	12M	"	
AFGL 5520S	20 33 41	+61 38 24	4.2	1.6M	10M	770706	
IRC+60294	20 33 42	+61 09 30	2.2	2.81M	10M	690001	
NGC 6946	20 33 46	+59 59	1	S	8S	790405	RNGC
"	"	"	1.25	0.072J	8S	"	"
"	"	"	1.6	0.085J	8S	"	"
"	"	"	2.2	0.082J	8S	"	"
"	"	"	10	0.47J	4.3S	760510	"
"	"	"	10	0.49J	5.7S	"	"
"	"	"	10	0.49J	5.7S	780305	"
"	"	"	10	0.56J	6S	720901	"
"	"	"	10	0.88J	8.5S	760510	"
"	"	"	10	0.87J	14S	"	"
"	"	"	10.6	0.75J	8.5S	790405	"
"	"	"	21	4.7J	5.7S	"	"
"	"	"	21	3.4J	6S	720901	"
"	"	"	33	6J	28S	800108	"
"	"	"	83	76J	30S	"	"
"	"	"	1570	82JU	1M	761201	"
HE2-467	20 33 48	+20 00	1.65	9.8M	-	740708	P-K
"	"	"	2.2	9.36M	-	"	"
NGC 6946	20 33 48.8	+59 58 48	2.2	10.8M	4S	790405	
AFGL 4268	20 33 49	- 8 44 18	19.8	-3.3M	10M	760913	
HFE 67	20 33 50	+42 22	100	16000J	12M	711201	
AFGL 5521S	20 33 59	+34 57 18	4.2	1.4M	10M	770706	
AFGL 5522S	20 34 02	+61 09 42	4.2	1.5M	10M	"	
BS 7869	20 34 03.5	-47 28 03	1.2	1.47M	-	740405	CSI
"	"	"	1.6	0.97M	-	"	"
"	"	"	2.2	0.87M	-	"	"
"	"	"	3.4	0.78M	-	"	"
CRL 2613	20 34 04.4	+53 38 57	2.3	4.04M	11S	760606	
"	"	"	3.6	1.74M	11S	"	

"	"	"	2.2	2.37C	V	"	"
"	"	"	3.4	2.37C	V	"	"
IRC+70167	20 36 26	+68 23 00	2.2	2.86M	10M	690001	
IRC-10543	20 36 28	- 9 33 42	2.2	2.46M	10M	"	
AFGL 2620	20 36 31	+41 55 42	4.2	1.8M	10M	760913	
"	"	"	11.0	-1.3M	10M	"	
AFGL 2621	20 36 34	+42 27 54	11.0	-1.1M	10M	"	
"	"	"	19.8	-4.2M	10M	"	
CYG X FIR 32	20 36 35	+38 33 43	82	3700J	12M	800503	
"	"	"	92	2600J	12M	"	
IRC 00485	20 36 45	+ 1 57 42	2.2	2.85M	10M	690001	
CYG X FIR 33	20 36 47	+42 24 21	82	14000J	12M	800503	
"	"	"	92	11000J	12M	"	
IRC 00486	20 36 49	+ 0 18 36	2.2	2.78M	10M	690001	
AFGL 5528S	20 36 49	+37 43 06	4.2	1.4M	10M	770706	
W75 N	20 36 50.6	+42 26 57	53	10000J	25S	770208	ED
"	"	"	100	9200J	28S	"	"
"	"	"	175	3020J	35S	"	"
W75 N-OH	20 36 51.1	+42 27 19	1.65	S	18S	740203	ED
W75 N	"	"	2.08	S	34S	800603	
"	"	"	2.12	500X	34S	"	
"	"	"	2.41	2900X	34S	"	
"	"	"	4.05	0.14X	11S	790909	
W75 N-OH	"	"	9	S	5S	740203	ED
W75 N	"	"	20	1.3F	13S	770104	740203
"	"	"	25	1.4F	13S	"	"
"	"	"	33	1.1F	13S	"	"
"	"	"	1230	21.0JU	-	760601	
IRC+40437	20 36 58	+37 42 42	2.2	2.35M	10M	690001	
CYG X FIR 34	20 36 59	+40 27 56	92	1900J	12M	800503	
IRC+30444	20 37 00	+30 08 06	2.2	2.83M	10M	690001	
AFGL 5529S	20 37 00	+44 53 36	4.2	1.8M	10M	770706	
AFGL 2623	20 37 08	-18 17 30	4.2	0.6M	10M	760913	
W75 IRS1	20 37 10.0	+42 12 09	2.08	S	34S	800603	
"	"	"	2.12	500X	34S	"	
"	"	"	2.41	1100X	34S	"	
"	20 37 10.0	+42 12 10	1.65	S	9S	740203	ED
"	"	"	2.2	P	10S	780306	740203
"	"	"	2.2	P	-	790906	"
"	"	"	20	0.41F	13S	770104	"
"	"	"	25	0.41F	13S	"	"
"	"	"	33	0.24F	13S	"	"
W75 IRS2	20 37 11.7	+42 09 14	20	0.08F	13S	"	740203
"	20 37 11.7	+42 09 45	1.65	S	9S	740203	ED
DR 21	20 37 12	+42 09	21	-4.74M	1M	721005	
UPS CAP	20 37 12.3	-18 18 57	0.3	S	-	770710	CSI
BS 7900	"	"	1.04	2.36M	-	800105	"
UPS CAP	"	"	1.25	1.83M	-	770710	"
BS 7900	"	"	1.25	1.83M	-	800105	"
UPS CAP	"	"	1.65	0.98M	-	770710	"
BS 7900	"	"	1.65	0.98M	-	800105	"
UPS CAP	"	"	2.2	0.77M	-	770710	"
BS 7900	"	"	2.2	0.77M	-	800105	"
"	"	"	3.4	0.59M	-	"	"
UPS CAP	"	"	3.5	0.59M	-	770710	"
"	"	"	4.8	0.94M	-	"	"
BS 7900	"	"	4.8	0.95M	-	800105	"
DR 21 N+S	20 37 12.7	+42 09 09	20	1.3F	13S	770104	
"	"	"	25	1.9F	13S	"	
"	"	"	33	1.8F	13S	"	
DR 21 N	"	"	350	1300J	63S	730703	770104
DR 21 S	20 37 13.3	+42 09 04	4.04	S	11S	790909	
"	"	"	4.05	0.98X	11S	"	
"	"	"	350	1000J	63S	730703	790909
DR 21	20 37 13.5	+42 03 51	63.2	81X	75S	791008	
"	"	"	88.4	20XU	75S	"	
W75 S	20 37 13.5	+42 12 00	53	1050J	25S	770208	ED
"	"	"	100	3690J	28S	"	"
"	"	"	175	2070J	35S	"	"
DR 21 A	20 37 13.7	+42 08 57	4.05	0.18X	11S	790909	
W75 S	20 37 13.7	+42 12 00	62	2000J	50S	790511	
"	"	"	107	6100J	50S	"	
"	"	"	108	3700J	30S	"	
"	"	"	150	4600J	50S	"	
DR 21	20 37 14	+42 08 55	350	1200J	56S	760705	ED
DR 21 OH	20 37 14	+42 11 45	350	1400J	56S	"	ED
"	20 37 14	+42 12 00	1230	21.1J	-	760601	
IRC-20592	20 37 14	-18 19 24	2.2	0.74M	10M	690001	
DR 21	20 37 14.0	+42 09 00	1.65	S	18S	740203	ED
DR 21 B	20 37 14.0	+42 09 03	12.8	3X	15S	790909	
"	"	"	12.8	35X	30S	"	
DR 21 N	20 37 14.0	+42 09 17	2.12	600XU	34S	800603	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
DR 21	20 37 14.1	+42 09 18	53	4310J	25S	770208	ED
"	"	"	100	4390J	28S	"	"
"	"	"	175	1720J	35S	"	"
DR 21 OH	"	"	1000	29J	55S	780210	770208
DR 21	"	"	1000	32J	65S	740402	ED
DR 21 C(O IE)	20 37 14.2	+42 08 54	4 05	0.17XU	11S	790909	
DR 21 B(O 2E)	20 37 14.2	+42 09 03	4 05	0.10XU	11S	"	
DR 21	20 37 14.2	+42 09 07	1230	21.6J	-	780601	
DR 21 D	20 37 14.2	+42 09 16	4 05	0.14X	11S	790909	
DR 21 N	20 37 14.5	+42 09 20	4 8	S	5S	740203	ED
DR 21 OH	20 37 14.5	+42 12 00	2 12	600XU	34S	800603	
DR 21 IRS	20 37 14.8	+42 08 57	20	0.20F	13S	770104	
"	"	"	25	0.34F	13S	"	
"	"	"	33	0.31F	13S	"	
DR 21	"	"	1000	36J	55S	780210	770208
"	20 37 14.9	+42 09 12	42	3000J	50S	790511	
"	"	"	59	4300J	30S	"	
"	"	"	59	8300J	50S	"	
"	"	"	83	5300J	30S	"	
"	"	"	86	9300J	50S	"	
"	"	"	144	7800J	50S	"	
W75 S-OH	20 37 14.9	+42 12 10	10	S	9S	74..03	ED
IRC+40438	20 37 15	+44 55 06	2 2	2.99M	10M	690001	
DR 21 POS2	20 37 17	+42 09 18	2 12	600XU	34S	800603	ED
AFGL 2624	20 37 17	+42 09 48	11 0	-1.0M	10M	760913	
"	"	"	19 8	-4.6M	10M	"	
DR 21 POS1	20 37 17	+42 10 25	2 12	600XU	34S	800603	ED
DR 21 POS5	20 37 19	+42 08 45	2 12	1200X	34S	"	ED
DR 21 POS4	20 37 19	+42 09 18	2 12	2000X	34S	"	ED
DR 21 POS3	20 37 19	+42 09 45	2 12	700X	34S	"	ED
DR 21 H2	20 37 21.9	+42 09 18	2 00	S	34S	"	
"	"	"	2 12	2200X	34S	"	
"	"	"	2 41	6400X	34S	"	
DR 21 POS7	20 37 22	+42 09 45	2 12	800X	34S	"	ED
DR 21 POS6	20 37 22	+42 10 25	2 12	800X	34S	"	ED
DR 21 POS8	"	"	2 12	600XU	34S	"	"
CYG X FIR 35	20 37 23	+43 10 22	92	1800J	12M	800503	
CYG X FIR 36	20 37 24	+42 08 20	82	26000J	12M	"	
"	"	"	92	30000J	12M	"	
IRC-10544	20 37 24	-14 11 30	2 2	2.83M	10M	690001	
DR 21 POS10	20 37 25	+42 08 45	2 12	600XU	34S	800603	ED
DR 21 POS9	20 37 25	+42 09 45	2 12	500X	34S	"	ED
DR 21 POS11	20 37 27	+42 10 25	2 12	600XU	34S	"	ED
AFGL 2625	20 37 28	+41 08 06	11 0	-1.4M	10M	760913	
"	"	"	19 8	-4.6M	10M	"	
AE AQR	20 37 34	- 1 02 58	1.25	-9.31NV	-	771006	GCVS
"	"	"	1.65	-9.49NV	-	"	"
"	"	"	2.2	-9.90NV	-	"	"
"	"	"	3.4	-10.6NV	-	"	"
CYG X FIR 37	20 37 37	+39 13 07	92	2500J	12M	800503	
IRC+50336	20 37 38	+53 21 00	2 2	2.20M	10M	690001	
CIT 11	20 37 42	+39 01	1 0	S	-	691001	661001
"	"	"	1.25	4.31M	-	670402	"
"	"	"	1.25	4.31M	-	751004	"
"	"	"	1.3	4.1M	20S	741201	"
"	"	"	1.6	2.6M	20S	"	"
"	"	"	1.8	P	-	711101	"
"	"	"	1.65	2.80M	-	751004	"
"	"	"	1.7	P	-	730103	"
"	"	"	2.2	1.7M	-	661001	
"	"	"	2.2	1.74M	-	670402	661001
"	"	"	2.2	1.74M	-	751004	"
"	"	"	2.3	1.8M	20S	741201	"
"	"	"	3.5	1.1M	20S	"	"
"	"	"	3.5	1.01M	-	670402	"
"	"	"	3.5	1.01M	-	751004	"
"	"	"	4.8	1.3M	20S	741201	"
"	"	"	5.0	0.93M	-	751004	"
"	"	"	8.4	32J	-	741010	"
"	"	"	8.6	0.6M	20S	741201	"
"	"	"	8.8	31J	-	741010	"
"	"	"	10.3	40J	-	"	"
"	"	"	10.7	-0.7M	20S	741201	"
"	"	"	11.6	39J	-	741010	"
"	"	"	12.2	-0.7M	20S	741201	"
"	"	"	12.8	34J	-	741010	"
IRC+40439	20 37 43	+39 01 30	1.04	5.67M	-	740806	IRC
"	"	"	1.05	5.56C	-	"	"
"	"	"	2.2	1.70M	10M	690001	
"	"	"	2.3	1.8M	-	740705	IRC
"	"	"	2.3	1.75M	-	790604	"
"	"	"	3.5	1.1M	-	740705	"
"	"	"	3.5	142F	-	761005	"
"	"	"	4.9	-2.09C	-	710203	"
"	"	"	4.9	-2.07CV	-	750104	"
"	"	"	4.9	84.2F	-	761005	"
"	"	"	8	S	-	780708	"
"	"	"	8.4	-3.07C	-	710203	"
"	"	"	8.4	-3.04CV	-	750104	"
"	"	"	8.4	25.4F	-	761005	"
"	"	"	8.6	-2.7M	-	721103	"
"	"	"	8.6	23.2F	-	761005	"
"	"	"	10.8	-3.4M	-	721103	"
"	"	"	10.8	18.1F	-	761005	"
"	"	"	11	-3.65CV	-	750104	"
"	"	"	11.0	-3.76C	-	710203	"
"	"	"	11.0	16.9F	-	761005	"
"	"	"	12.2	-3.3M	-	721103	"
"	"	"	12.2	11.1F	-	761005	"
"	"	"	18.0	-3.2M	-	721103	"
"	"	"	18.0	1.99F	-	761005	"
"	"	"	20	-3.88M	9S	731104	"
"	"	"	20.0	2.58F	-	761005	"
AFGL 2634S	20 39 43	+62 17 24	11.0	-0.6M	10M	770706	
ALF CYG	20 39 43.5	+45 06 03	0.65	S	-	730708	CSI
"	"	"	1.2	1.02C	-	641101	"
"	"	"	1.25	1.02C	-	650002	"
BS 7924	"	"	1.25	1.00C	-	660302	"
ALF CYG	"	"	1.25	0.80M	-	741001	"
BS 7924	"	"	1.25	1.00M	-	751004	"
ALF CYG	"	"	1.6	0.76M	-	741001	"
BS 7924	"	"	1.65	0.78M	-	751004	"
ALF CYG	"	"	2.2	0.93M	11S	770504	"
"	"	"	2.2	0.90C	-	641101	"
"	"	"	2.2	0.90C	-	650002	"
BS 7924	"	"	2.2	0.89C	-	660302	"
ALF CYG	"	"	2.2	0.79M	-	741001	"
BS 7924	"	"	2.2	0.89M	-	751004	"
ALF CYG	"	"	2.2	0.90M	-	780111	"
HD 197345	"	"	2.3	0.89M	-	780704	"
ALF CYG	"	"	3.4	0.76C	-	650002	"
BS 7924	"	"	3.4	0.78C	-	660302	"
ALF CYG	"	"	3.5	0.83C	-	641101	"
"	"	"	3.5	0.71M	-	710403	"
BS 7924	"	"	3.5	0.78M	-	751004	"
ALF CYG	"	"	3.6	0.83M	11S	770504	"
HD 197345	"	"	3.6	0.66M	-	780704	"
ALF CYG	"	"	4.8	0.84M	11S	770504	"
"	"	"	4.9	0.77M	-	710403	"
HD 197345	"	"	4.9	0.77M	-	780704	"
ALF CYG	"	"	5.0	0.75M	-	700302	"
"	"	"	8.4	0.81M	-	710403	"
"	"	"	8.6	0.70M	11S	770504	"
"	"	"	9.5	0.73C	-	641101	"
"	"	"	10	0.69M	11S	770504	"
"	"	"	10.2	0.63M	-	700302	"
"	"	"	11	0.83M	-	710403	"
"	"	"	11.3	0.67M	11S	770504	"
"	"	"	18	0.09M	11S	"	"
"	"	"	22.0	-0.02M	-	700302	"
HD 197406	20 39 51.2	+52 24 39	2.3	8.39M	11S	740907	CSI
"	"	"	3.6	8.23M	11S	"	"
"	"	"	4.9	8.87MU	11S	"	"
"	"	"	8.7	4.29MU	11S	"	"
HD 197434	20 40 02.0	+54 01 48	1.6	7.55C	V	730001	CSI
"	"	"	2.2	7.51M	V	"	"
NOVA DEL 1967	20 40 04	+18 58 47	2.2	8.7MV	-	700804	GCVS
"	"	"	4.8	4.5MV	-	"	"
"	"	"	10	3.1MV	-	"	"
IRC+30445	20 40 15	+27 18 00	2.2	2.27M	10M	690001	
H-C NO.7	20 40 15	+40 11	1.25	8.07M	-	650004	
"	"	"	2.2	6.15M	-	"	
CYG X FIR 40	20 40 22	+38 40 29	92	2100J	12M	800503	
CYG X FIR 41	20 40 35	+42 41 00	82	7800J	12M	"	
"	"	"	92	6400J	12M	"	
IRC+40441	20 40 39	+38 31 30	2.2	2.29M	10M	690001	
AFGL 2635	20 40 39	+38 31 48	4.2	2.2M	10M	760913	
"	"	"	11.0	-1.0M	10M	"	
AFGL 2636	20 40 42	+42 46 42	19.8	-3.8M	10M	"	
IRC+20477	20 40 44	+18 54 30	2.2	1.97M	10M	690001	
IRC+20476	20 40 44	+21 52 12	2.2	2.70M	10M	"	
"	"	"	2.3	3.0M	-	740705	IRC
"	"	"	3.5	2.6M	-	"	"
"	"	"	4.8	2.6M	-	"	"

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"	"	"	3.6	1.11M	-	790604	"
"	"	"	4.8	1.2M	-	740705	"
"	"	"	4.9	1.14M	-	790604	"
"	"	"	5.0	0.93M	-	700302	"
"	"	"	8.6	0.7M	-	740705	"
"	"	"	8.7	0.63M	-	790604	"
"	"	"	10.0	0.04M	-	"	"
"	"	"	10.7	-0.2M	-	740705	"
"	"	"	11.4	-0.37M	-	790604	"
"	"	"	12.6	-0.46M	-	"	"
AFGL 2626	20 37 46	+39 01 18	4.2	1.0M	10M	760913	
AFGL 2627	20 37 48	+53 20 48	4.2	1.3M	10M	"	
EIC 833	20 37 49.0	+ 7 27 28	2.7	14W	-	780604	
AFGL 2628S	20 37 55	+50 00 12	11.0	-1.5M	10M	770706	
IRC+20475	20 37 56	+19 17 42	2.2	2.07M	10M	690001	
CYG X FIR 38	20 37 57	+41 04 28	82	14000J	12M	800503	
"	"	"	92	13000J	12M	"	
ISS #200	20 38 00	-42 19	2.2	1.2M	-	680802	
IRC+60296	20 38 03	+59 21 30	2.2	2.43M	10M	690001	
IRC-30434	20 38 17	-31 46 42	2.2	1.85M	10M	"	
IRC 00487	20 38 19	+ 1 00 12	2.2	2.03M	10M		
AFGL 2629	20 38 20	+ 1 00 42	4.2	1.4M	10M	760913	
"	"	"	11.0	-0.3M	10M	"	
HFE 68	20 38 24	+42 27	100	39000J	12M	711201	
AFGL 5530S	20 38 25	+59 19 36	4.2	1.5M	10M	770706	
HD 197076	20 38 29.4	+19 45 08	1.25	5.36C	-	790603	CSI
"	"	"	1.65	5.02C	-	"	"
"	"	"	2.2	4.97M	-	"	"
ISS #343	20 38 30	-50 28	2.2	2.0M	-	680802	
YALE 4924	20 38 37	-52 51 48	1.25	6.280C	-	760907	709903
"	"	"	1.65	5.630C	-	"	"
"	"	"	2.2	5.470M	-	"	"
"	"	"	3.5	5.280C	-	"	"
HFE 69	20 38 38	+41 29	100	65000J	12M	711201	
AFGL 5531S	20 38 51	+52 52 06	4.2	1.4M	10M	770706	
CYG X FIR 39	20 38 52	+41 42 46	82	9900J	12M	800503	
"	"	"	92	12000J	12M	"	
ISS #389	20 38 55	-51 20	2.2	3.0M	-	680802	
H-C NO 6	20 39 03	+40 54	1.25	5.91M	-	650004	
H-C 6	"	"	1.25	5.91M	-	751004	650004
"	"	"	1.65	4.15M	-	"	"
H-C NO 6	"	"	2.2	2.89M	-	650004	
H-C 6	"	"	2.2	2.89M	-	751004	650004
H-C NO 6	"	"	3.4	2.29M	-	650004	
H-C 6	"	"	3.5	2.29M	-	751004	650004
Y DEL	20 39 16	+11 41 50	1.04	4.49MV	-	720002	GCVS
"	"	"	1.05	4.51CV	-	"	"
IRC+10475	20 39 16	+11 41 54	2.2	2.83M	10M	690001	
IRC-10545	20 39 16	- 5 48 24	2.2	2.35M	10M	"	
HFE 70	20 39 23	+42 03	100	22000J	12M	711201	
HE2-468	20 39 24	+34 33	1.25	9.44M	-	740708	P-K
"	"	"	1.65	8.25M	-	"	"
"	"	"	2.2	7.98M	-	"	"
IRC+40440	20 39 24	+40 55 42	2.2	2.88M	10M	690001	
"	"	"	2.3	3.0M	-	740705	IRC
"	"	"	3.5	2.5M	-	"	"
"	"	"	4.8	2.5M	-	"	"
"	"	"	8.6	1.0MU	-	"	"
"	"	"	10.7	0.0MU	-	"	"
AFGL 2631	20 39 26	+41 40 24	11.0	-1.3M	10M	760913	
"	"	"	19.8	-3.4M	10M	"	
IRC+10476	20 39 31	+ 8 07 30	2.2	2.42M	10M	690001	
AFGL 2632	20 39 31	+47 57 42	4.2	-1.9M	10M	760913	
"	"	"	11.0	-3.5M	10M	"	
"	"	"	19.8	-3.6M	10M	"	
EIC 834	20 39 34.0	+ 8 07 33	2.7	26W	-	780604	
IRC+50337	20 39 35	+45 06 12	2.2	0.84M	10M	690001	
AFGL 2633	20 39 35	+45 06 18	4.2	0.6M	10M	760913	
"	"	"	11.0	-0.9M	10M	"	
IRC+50338	20 39 41	+47 57 12	2.2	0.82M	10M	690001	
V CYG	20 39 41.3	+47 57 45	1.25	53.4F	-	761005	CSI
"	"	"	1.27	3.21M	-	"	"
"	"	"	1.62	1.51M	-	"	"
"	"	"	1.65	108F	-	"	"
"	"	"	2	S	-	770613	"
"	"	"	2.2	S	-	760205	"
"	"	"	2.2	157F	-	761005	"
"	"	"	2.25	-0.02M	-	"	"
"	"	"	2.85	S	40S	770005	"
"	"	"	3.5	-1.26M	-	710203	"
"	"	"	3.5	-1.2M	-	721103	"
"	"	"	3.5	-1.24MV	-	750104	"

"	"	"	10.7	-0.1MU	-	"	"
S DEL	20 40 46.6	+18 54 27	1.04	3.94MV	-	720002	CSI
"	"	"	1.05	3.97CV	-	"	"
AFGL 2636IRS2	20 40 46.6	+42 45 59	2.3	10.45VV	4.5S	800801	
"	"	"	3.6	8.11M	9S	"	
"	"	"	3.6	8.19MV	4.5S	"	
"	"	"	4.9	6.57M	9S	"	
"	"	"	4.9	6.50MV	4.5S	"	
"	"	"	8.7	2.71M	9S	"	
"	"	"	8.7	3.38MV	4.5S	"	
"	"	"	10	2.68M	9S	"	
"	"	"	10	2.87MV	4.5S	"	
"	"	"	11.4	2.63MV	4.5S	"	
"	"	"	12.6	1.50M	9S	"	
"	"	"	12.6	2.05MV	4.5S	"	
"	"	"	18	-1.57M	9S	"	
"	"	"	19.5	-1.83MV	4.5S	"	
AFGL 2636	20 40 47.0	+42 45 52	1.65	8.[illegible]6MV	17S	790401	
"	"	"	2.1	S	17S	"	
"	"	"	2.28	7.07MV	17S	"	
"	"	"	3.2	5.61MV	17S	"	
"	"	"	3.5	5.85MV	17S	"	
"	"	"	4.9	5.72MV	17S	"	
"	"	"	8.4	2.99MV	17S	"	
"	"	"	11.2	2.56MV	17S	"	
"	"	"	12.5	2.44MV	17S	"	
AFGL 2636IRS1	20 40 47.3	+42 46 01	1.25	9.72MV	9S	800801	
"	"	"	1.25	10.31MV	17S	"	
"	"	"	1.65	8.84MV	9S	"	
"	"	"	1.65	8.77MV	17S	"	
"	"	"	2	S	17S	"	
"	"	"	2.3	7.16MV	4.5S	"	
"	"	"	2.3	6.98MV	9S	"	
"	"	"	2.3	7.04MV	17S	"	
"	"	"	3.6	5.53MV	4.5S	"	
"	"	"	3.6	5.42M	7.5S	"	
"	"	"	3.6	5.31MV	9S	"	
"	"	"	3.6	5.40MV	17S	"	
"	"	"	4.9	4.37MV	4.5S	"	
"	"	"	4.9	4.28MV	9S	"	
"	"	"	8	S	9S	"	
"	"	"	8.7	2.60MV	4.5S	"	
"	"	"	8.7	1.96MV	9S	"	
"	"	"	10	2.34MV	4.5S	"	
"	"	"	10	2.20MV	9S	"	
"	"	"	11.4	2.12MV	4.5S	"	
"	"	"	12.6	1.55MV	4.5S	"	
"	"	"	12.6	1.55MV	9S	"	
"	"	"	18	-0.11M	9S	"	
"	"	"	19.5	0.13MV	4.5S	"	
B SUPERGIANT	20 40 48.7	+42 45 46	1.25	9.14M	7.5S	"	
"	"	"	1.25	9.09M	9S	"	
"	"	"	1.65	8.62M	9S	"	
"	"	"	2.3	8.67M	4.5S	"	
"	"	"	2.3	8.19M	9S	"	
"	"	"	3.6	8.09M	4.5S	"	
"	"	"	3.6	8.11M	9S	"	
"	"	"	10	7.0M	4.5S	"	
IRC+30446	20 41 15	+27 04 30	2.2	2.39M	10M	690001	
AFGL 5532S	20 41 18	+11 40 24	11.0	-1.4M	10M	770706	
"	"	"	19.8	-2.4M	10M	"	
MARK 509	20 41 26.4	-10 54 16	0.3	S	-	781101	789901
"	"	"	1.2	11.77M	9S	790307	"
"	"	"	1.25	0.028J	-	781209	"
"	"	"	1.6	10.88M	9S	790307	"
"	"	"	1.6	0.035J	-	781209	"
"	"	"	1.65	10.62M	17S	760706	"
"	"	"	2.2	9.87M	9S	790307	"
"	"	"	2.2	9.65M	17S	760706	"
"	"	"	2.2	0.056J	-	781209	"
"	"	"	3.4	8.49M	9S	790307	"
"	"	"	3.5	8.4M	8.4S	760402	"
"	"	"	3.5	8.41M	17S	760706	"
"	"	"	3.6	0.088J	-	781209	"
"	"	"	8.4	4.3MU	13S	760706	"
"	"	"	10.6	0.140J	-	781209	"
X CYG	20 41 26.6	+35 24 23	1.25	4.457MV	-	680401	CSI
"	"	"	2.2	3.801MV	-	"	"
"	"	"	2.2	3.6M	-	721203	"
"	"	"	3.4	3.699MV	-	680401	"
"	"	"	3.6	3.6M	-	721203	"
"	"	"	8.6	1.1MU	-	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	11 3	3 8M	-	"	"
AFGL 5533S	20 41 28	+27 04 24	4 2	1 4M	10M	770706	
IRC+30447	20 41 32	+31 57 00	2 2	2 90M	10M	690001	
AFGL 2637	20 41 36	+43 00 30	4 2	0 4M	10M	760913	
CIT 12	20 41 38	+43 01	1 25	2 64M	-	670402	661001
"	"	"	1 3	2 8MV	20S	741201	"
"	"	"	1 6	1 9MV	20S	"	"
"	"	"	1 8	P	-	711101	"
"	"	"	2 2	1 4MV	-	661001	
"	"	"	2 2	1 00M	-	670402	661001
"	"	"	2 3	1 3MV	20S	741201	"
"	"	"	3 5	0 5MV	20S	"	"
"	"	"	3 5	0 40M	-	670402	"
"	"	"	4 8	0 4MV	20S	741201	"
"	"	"	6 6	-0 2MV	20S	"	"
"	"	"	10 7	-0 9MV	20S	"	"
"	"	"	12 2	-1 2MV	20S	"	"
IRC+40442	20 41 36	+43 01 00	1 04	-14 1R	-	740401	IRC
"	"	"	1 05	-14 3R	-	"	"
"	"	"	1 25	-13 9R	-	"	"
"	"	"	1 65	-13 8R	-	"	"
"	"	"	2 2	1 34M	10M	690001	
"	"	"	2 2	-14 0R	-	740401	IRC
"	"	"	3 4	-14 5R	-	"	"
"	"	"	5 0	0 65M	-	700302	"
"	"	"	10 2	-15 8R	-	740401	"
IRC+20478	20 41 41	+17 23 24	2 2	2 96M	10M	690001	
IRC+20479	20 41 43	+19 03 30	2 2	1 60M	10M	"	
IRC+20593	20 41 43	+19 13 30	2 2	2 52M	10M	"	
AFGL 4269	20 41 45	+ 5 01 30	4 2	1 2M	10M	760913	
IRC+40443	20 41 46	+37 58 54	2 2	2 72M	10M	690001	
IRC+10546	20 41 46	+ 5 01 00	2 2	1 82M	10M	"	
Y AQR	20 41 47 3	+ 5 01 01	1 04	3 64MV	-	720002	CSI
"	"	"	1 05	3 64CV	-	"	"
IRC+10547	20 41 49	+14 21 54	2 2	2 49M	10M	690001	
H-C NO 8	20 41 51	+40 43	1 25	6 03M	-	650004	
"	"	"	2 2	3 43M	-	"	
"	"	"	3 4	3 03M	-	"	
"	"	"	4 8	2 73M	-	"	
AFGL 2639	20 41 57	+19 04 24	4 2	0 7M	10M	760913	
BS 7940	20 41 57 9	+58 55 59	1 25	P	-	800204	
"	"	"	1 6	P	-	"	
"	"	"	2 2	P	-	"	
IRC+40444	20 41 59	+44 17 36	1 04	5 48M	-	740806	IRC
"	"	"	1 05	5 41C	-	"	"
"	"	"	2 2	2 31M	10M	690001	
"	"	"	2 3	2 3M	-	740705	IRC
"	"	"	2 3	2 32M	-	790604	"
"	"	"	3 5	1 8M	-	740705	"
"	"	"	3 6	1 77M	-	790604	"
"	"	"	4 8	1 9M	-	740705	"
"	"	"	4 9	1 93M	-	790604	"
"	"	"	8 7	1 40M	-	"	"
"	"	"	10 0	0 69M	-	"	"
"	"	"	10 7	0 7M	-	740705	"
"	"	"	11 4	0 19M	-	790604	"
"	"	"	12 6	0 45M	-	"	"
CYGNUS REGION	20 42	+41 48	870	56000J	1 6D	790809	
"	"	"	1250	20000JU	1 8D	"	
IRC+80041	20 42 11	+80 19 54	2 2	2 46M	10M	690001	
AFGL 5534S	20 42 29	+72 12 12	4 2	1 5M	10M	770706	
IRC 00488	20 42 40	+ 3 05 54	2 2	2 24M	10M	690001	
AFGL 5535S	20 42 40	+32 20 12	11 0	-1 1M	10M	770706	
BS 7939	20 42 42 6	+25 05 26	1 25	3 02C	-	680302	CSI
"	"	"	2 2	2 28C	-	"	"
"	"	"	3 4	2 11C	-	"	"
IRC+30448	20 42 44	+25 06 00	2 2	2 20M	10M	690001	
AFGL 2640	20 42 46	+80 19 42	4 2	1 6M	10M	760913	
IRC+20480	20 43 01	+18 13 06	2 2	2 98M	10M	690001	
AFGL 5536S	20 43 02	+54 04 18	4 2	1 4M	10M	770706	
T DEL	20 43 02 0	+16 12 58	1 04	4 68MV	-	720002	CSI
"	"	"	1 05	4 69CV	-	"	"
AFGL 2644	20 43 06	+58 19 30	4 2	0 7M	10M	760913	
"	"	"	11 0	-1 3M	10M	"	
"	"	"	19 8	-3 7M	10M	"	
AFGL 2641	20 43 07	+17 55 36	4 2	-0 8M	10M	"	
"	"	"	11 0	-1 4M	10M	"	
"	"	"	19 8	-3 8M	10M	"	
IRC+40445	20 43 07	+40 14 06	2 2	2 45M	10M	690001	
IRC+60297	20 43 09	+56 18 36	2 2	1 01M	10M	"	
U DEL	20 43 10 8	+17 54 26	1 3	S	-	700301	CSI
"	"	"	2 85	S	40S	770005	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	3 4	-13 5R	-	"	"
"	"	"	5 0	-2 75M	-	700302	"
"	"	"	5 0	-13 5R	-	740401	"
"	"	"	10 2	-5 16M	-	700302	"
"	"	"	10 2	-13 7R	-	740401	"
"	"	"	20	-6 85M	-	751002	"
"	"	"	22 0	-6 39M	-	700302	"
"	"	"	25	-7 09M	-	751002	"
"	"	"	33	-7 57M	-	"	"
"	20 44 33 0	+39 56 06	2 2	0 62M	-	760302	
NML CYG	20 44 33 9	+39 55 58	1 25	4 90C	-	720001	
"	"	"	1 65	2 50C	-	"	
"	"	"	2 0	S	-	"	
"	"	"	2 2	0 60M	-	"	
"	"	"	3 5	-1 68C	-	"	
"	"	"	4 8	-3 02C	-	"	
"	"	"	10 1	-5 3C	-	"	
AFGL 2650	20 44 34	+39 58 38	4 2	-2 3M	10M	760913	
"	"	"	11 0	-5 7M	10M	"	
"	"	"	19 8	-8 7M	10M	"	
"	"	"	27 4	-7 2M	10M	"	
CYG X FIR 43	20 44 43	+40 48 36	82	3900J	12M	800503	
"	"	"	92	2600J	12M	"	
AFGL 2651S	20 44 47	- 3 57 54	4 2	2 0M	10M	770706	
LKHA 131	20 44 51	+43 33 30	1 65	10 85M	-	791211	
"	"	"	2 3	10 39M	-	"	
"	"	"	3 5	10 11M	-	"	
CYG X FIR 44	20 44 54	+39 13 27	92	1600J	12M	800503	
AFGL 5542S	20 44 55	+45 50 06	4 2	1 6M	10M	770706	
LKHA 132	20 44 56	+43 35 48	1 65	12 22M	-	791211	
"	"	"	2 3	11 87M	-	"	
AS 441	20 44 58	+43 34	1 65	10 14M	-	"	AS
"	"	"	2 2	9 63M	V	730001	"
"	"	"	2 2	9 5M	-	730807	"
"	"	"	2 3	9 61M	-	791211	"
"	"	"	3 5	7 1MU	11S	730004	"
"	"	"	3 5	8 58M	-	791211	"
"	"	"	8 4	3 2MU	11S	730004	"
"	"	"	10	4 9M	-	730807	"
"	"	"	11	2 25M	11S	730004	"
"	"	"	18	0 2M	11S	"	"
EPS AQR	20 44 58 3	- 9 40 47	1 02	0 632A	-	790102	CSI
"	"	"	1 03	0 487A	-	700102	"
"	"	"	1 04	0 505A	-	"	"
"	"	"	1 04	3 695MV	-	720002	"
"	"	"	1 04	0 658A	-	790102	"
"	"	"	1 05	3 750CV	-	720002	"
"	"	"	1 06	4 709M	-	680503	"
"	"	"	1 06	0 527A	-	700102	"
"	"	"	1 06	0 687A	-	790102	"
"	"	"	1 08	0 554A	-	700102	"
"	"	"	1 08	0 727A	-	790102	"
"	"	"	1 09	0 588A	-	700102	"
BS 7950	"	"	1 2	3 73M	-	740405	"
"	"	"	1 6	3 73M	-	"	"
"	"	"	2 2	3 69M	-	"	"
"	"	"	3 4	3 61M	-	"	"
AFGL 5543S	20 44 59	+39 40 42	4 2	1 7M	10M	770706	
LKHA 133	20 44 59	+43 34 06	1 65	11 39M	-	791211	
"	"	"	2 3	11 22M	-	"	
"	"	"	3 5	10 47M	-	"	
IRC+40448	20 45 02	+39 41 30	2 2	2 49M	10M	690001	
"	"	"	2 3	2 6M	-	740705	IRC
"	"	"	3 5	2 2M	-	"	"
"	"	"	4 8	2 6M	-	"	"
"	"	"	10 7	0 7MU	-	"	"
IRC+20483	20 45 04	+15 36 36	2 2	2 98M	10M	690001	
EIC 838	20 45 05 8	- 5 12 43	2 7	315M	-	780604	
IRC+50340	20 45 06	+45 52 06	2 2	2 09M	10M	690001	
BS 7951	20 45 08 0	- 5 12 43	1 02	1 78M	-	691002	CSI
"	"	"	1 25	0 99C	-	660302	"
3 AQR	"	"	1 65	-0 12M	-	730002	"
"	"	"	2 1	S	5S	760507	"
BS 7951	"	"	2 2	-0 18C	-	660302	"
3 AQR	"	"	2 2	-0 26M	-	730002	"
BS 7951	"	"	3 4	-0 35C	-	660302	"
3 AQR	"	"	3 6	-0 43M	-	730002	"
"	"	"	4 8	-0 14M	-	"	"
"	"	"	8 4	-0 27M	-	"	"
"	"	"	10 2	-0 30M	-	"	"
"	"	"	11 2	-0 36M	-	"	"
AFGL 2652	20 45 07	- 5 11 18	1 2	-0 4M	10M	760913	

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"		"			"	3	5	-0.61M	-	710203	"	"		"		"		"	
"		"			"	4	9	-0.54C	-	"	"	IRC-10548	20 45 07	- 5 12 42	2.2	-0.26M	10M	690001	
"		"			"	8	4	-0.69C	-	"	"	AFGL 5544S	20 45 12	-15 37 48	4.2	1.6M	10M	770706	
"		"			"	11	0	-1.74C	-	"	"	NML CYG	20 45 12	-39 59	1	S	-	730701	650701
"		"			"	20		-2.4M	14S	760901	"	"		"	1	0 P	-	730103	"
AFGL 5537S	20 43 13	+40 13 54	4.2	1.6M	10M	770706						"		"	1	04 6.32MV	-	670101	"
IRC+20481	20 43 14	+17 54 24	2.2	-0.36M	10M	690001						"		"	1	04 6.89M	-	740806	"
GL1ESE 806	20 43 18	+44 18 42	1.65	6.73M	-	741004	709903					"		"	1	05 6.82C	-	"	"
"	"	"	2.2	6.47M	-	"	"					"		"	1	2 S	-	681202	"
AFGL 5538S	20 43 18	+67 12 12	11 0	-1.5M	10M	770706						"		"	1	25 4.64M	-	650003	"
"	"	"	19 8	-2.4M	10M	"						"		"	1	25 4.57M	-	650004	"
AFGL 2642S	20 43 20	+42 09 06	4.2	1.5M	10M	"						"		"	1	25 4.90MV	-	670402	"
AFGL 2643	20 43 21	+30 29 42	4.2	1.1M	10M	760913						"		"	1	25 4.57C	-	670801	"
AFGL 5539S	20 43 23	+32 17 08	4.2	1.4M	10M	770706						"		"	1	25 4.9M	-	691102	"
IRC+40446	20 43 28	+42 09 00	2.2	2.11M	10M	690001						"		"	1	25 4.78M	-	700502	"
"	"	"	2.3	2.2M	-	740705	IRC					"		"	1	25 4.78M	-	751004	"
"	"	"	3.5	1.7M	-	"	"					"		"	1	3 S	-	700301	"
"	"	"	4.8	1.7M	-	"	"					"		"	1	3 4.9M	20S	741201	"
"	"	"	10 7	0.3M	-	"	"					"		"	1	6 S	-	690402	"
IRC+30449	20 43 32	+32 17 38	2.2	2.92M	10M	690001						"		"	1	6 2.5M	20S	741201	"
IRC+30450	20 43 35	+30 32 00	2.2	1.78M	10M	"						"		"	1	6 P	-	711101	"
BS 7942	20 43 35.8	+30 32 10	1.25	2.56C	-	660302	CSI					"		"	1	62 P	-	670302	"
"	"	"	2.2	1.87C	-	"	"					"		"	1	65 2.55M	-	691102	"
"	"	"	3.4	1.67C	-	"	"					"		"	1	65 2.40M	-	751004	"
IRC+30435	20 43 41	-27 25 30	2.2	1.90M	10M	690001						"		"	1	65 2.8CV	-	760610	"
IRC 00489	20 43 46	- 4 18 06	2.2	1.73M	10M	"						"		"	1	9 S	-	670201	"
W AQR	20 43 47	- 4 16 01	1.04	3.94MV	-	720002	GCVS					"		"	2	2 OM	10M	650701	
"	"	"	1.05	4.32CV	-	"	"					"		"	2	2 0.38M	-	650003	650701
AFGL 2645	20 43 48	- 4 17 06	4.2	0.8M	10M	760913						"		"	2	2 0.38M	-	650004	"
CYG R FIR 42	20 43 53	+43 56 03	92	3600J	12M	800503						"		"	2	2 P	-	670302	"
AFGL 2646	20 43 55	- 1 04 38	4.2	-0.1M	10M	760913						"		"	2	2 0.47MV	-	670402	"
"	"	"	11 0	-1.9M	10M	"						"		"	2	2 0.38C	-	670801	"
"	"	"	19 8	-2.8M	10M	"						"		"	2	2 0.60M	-	691102	"
IRC+50339	20 44 00	+46 01 00	2.2	2.65M	10M	690001						"		"	2	2 0.43M	-	700502	"
AFGL 5540S	20 44 03	+29 58 06	4.2	1.6M	10M	770706						"		"	2	2 P	-	711101	"
IRC 00490	20 44 04	- 1 05 12	2.2	1.58M	10M	690001						"		"	2	2 P	-	720104	"
"	"	"	2.3	1.2M	-	740705	IRC					"		"	2	2 0.61MV	-	"	"
"	"	"	2.3	1.7C	-	760610	"					"		"	2	2 P	-	730103	"
"	"	"	3.5	0.6M	-	740705	"					"		"	2	2 400JV	-	740205	"
"	"	"	3.5	1.0M	-	760610	"					"		"	2	2 0.43M	-	751004	"
"	"	"	4.8	0.2M	-	740705	"					"		"	2	2 0.6M	-	791019	"
"	"	"	4.9	0.8C	-	760610	"					"		"	2	3 0.5M	20S	741201	"
"	"	"	8.4	-0.1C	-	"	"					"		"	2	3 0.7M	-	721103	"
"	"	"	8.6	-1.0M	-	740705	"					"		"	2	3 0.8CV	-	760610	"
"	"	"	10 7	-2.1M	-	"	"					"		"	2	8 S	-	680901	"
"	"	"	11 2	-1.3C	-	760610	"					"		"	2	85 S	40S	770005	"
"	"	"	12 2	-1.7M	-	740705	"					"		"	3	4 -1.92M	-	650003	"
"	"	"	12 5	-1.2C	-	760610	"					"		"	3	4 -1.91M	-	650004	"
EPS CYG	20 44 11.2	+33 46 55	1.04	1.056MV	-	720002	CSI					"		"	3	4 P	-	670302	"
"	"	"	1.05	1.077CV	-	"	"					"		"	3	4 -1.91C	-	670801	"
"	"	"	1.06	1.983M	-	680503	"					"		"	3	4 -1.80M	-	700502	"
BS 7949	"	"	1.25	0.77C	V	701001	"					"		"	3	4 P	-	711101	"
"	"	"	1.25	0.77C	-	660302	"					"		"	3	5 -1.88MV	V	750601	"
"	"	"	1.65	0.20C	V	701001	"					"		"	3	5 -1.9M	11S	700906	"
"	"	"	2.2	0.11C	V	"	"					"		"	3	5 -1.9M	20S	741201	"
"	"	"	2.2	0.11C	-	660302	"					"		"	3	5 -1.75MV	-	670402	"
"	"	"	3.4	0.00C	V	701001	"					"		"	3	5 -1.71M	-	691102	"
"	"	"	3.4	0.00C	-	660302	"					"		"	3	5 -1.9M	-	700907	"
IRC+30451	20 44 12	+33 47 00	2.2	0.12M	10M	690001						"		"	3	5 -1.93M	-	710403	"
AFGL 2648	20 44 14	+33 47 18	4.2	-0.1M	10M	760913						"		"	3	5 -1.93M	-	710405	"
AFGL 5541S	20 44 15	+ 2 15 42	4.2	0.1M	10M	770706						"		"	3	5 -1.9M	-	721103	"
IRC+10477	20 44 15	+ 6 16 42	2.2	2.96M	10M	690001						"		"	3	5 -1.80M	-	751004	"
IRC+60298	20 44 16	+61 39 00	2.2	1.22M	10M	"						"		"	3	5 -1.5MV	-	760610	"
EIC 835	20 44 16.2	+ 6 16 39	2.7	14W	-	780804						"		"	3	5 -1.9M	-	791019	"
BS 7957	20 44 16.5	+61 38 39	1.25	1.90C	-	660302	CSI					"		"	4	8 -3.1M	20S	741201	"
"	"	"	2.2	1.28C	-	"	"					"		"	4	8 -3.47M	-	650004	"
"	"	"	3.4	1.19C	-	"	"					"		"	4	8 -3.47C	-	670801	"
IRC 00491	20 44 17	+ 2 15 08	2.2	0.59M	10M	690001						"		"	4	8 -2.8M	-	691102	"
IRC+20482	20 44 17	+15 58 42	2.2	1.82M	10M	"						"		"	4	8 -2.9M	-	700907	"
EIC 836	20 44 17.5	+ 2 15 12	2.7	14IW	-	780804						"		"	4	8 -3.0M	-	721103	"
AFGL 2649	20 44 18	+61 38 54	4.2	1.1M	10M	760913						"		"	4	8 -2.3M	-	791019	"
IRC+40447	20 44 20	+44 41 42	2.2	2.61M	10M	690001						"		"	4	9 -2.9M	11S	700906	"
GAM DEL	20 44 20.2	+15 56 38	0.33	S	-	730305	CSI					"		"	4	9 -3.04M	-	710403	"
EIC 837	20 44 24.8	+ 5 40 28	2.7	19W	-	780804						"		"	4	9 -3.04C	-	710405	"
IRC 00492	20 44 27	- 2 40 00	2.2	2.48M	10M	690001						"		"	4	9 -2.8CV	-	760610	"
IRC+30452	20 44 29	+29 58 42	2.2	2.73M	10M	"						"		"	5	D	-	751103	"
IRC+40448	20 44 33	+39 56 06	1.04	-15.1R	-	740401	IRC					"		"	5.0	-3.47M	-	650003	"
"	"	"	1.05	-15.0R	-	"	"					"		"	5.0	-3.47M	-	700502	"
"	"	"	1.25	-14.6R	-	"	"					"		"	5.0	-3.47M	-	751004	"
"	"	"	1.65	-14.0R	-	"	"					"		"	7.5	S	-	690302	"
"	"	"	2.2	0.82M	10M	690001						"		"	8.3	-5.2M	-	770608	"
"	"	"	2.2	-13.7R	-	740401	IRC					"		"	8.4	-5.0M	11S	700906	"

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	8.4	-5.17M	-	710403	"
"	"	"	8.4	-5.17C	-	710405	"
"	"	"	8.4	-4.7CV	-	760610	"
"	"	"	8.5	-5.0M	-	700907	"
"	"	"	8.6	-5.1M	20S	741201	"
"	"	"	8.6	-4.8M	-	721103	"
"	"	"	10	-5.39M	-	650004	"
"	"	"	10	-5.39C	-	670801	"
"	"	"	10	P	-	720803	"
"	"	"	10.0	-5.19M	-	751004	"
"	"	"	10.1	-5.0M	-	691102	"
"	"	"	10.2	176F	-	650003	"
"	"	"	10.2	-5.19M	-	700502	"
"	"	"	10.2	-5.5M	-	770808	"
"	"	"	10.7	-5.5M	20S	741201	"
"	"	"	10.8	-5.5M	-	721103	"
"	"	"	11	-5.77M	-	710403	"
"	"	"	11.0	-5.4M	11S	700906	"
"	"	"	11.0	-5.77C	-	710405	"
"	"	"	11.1	-5.8M	-	770808	"
"	"	"	11.2	-5.2CV	-	760610	"
"	"	"	11.4	-5.4M	-	700907	"
"	"	"	12.2	-8.0M	20S	741201	"
"	"	"	12.2	-5.7M	-	721103	"
"	"	"	12.5	-5.5CV	-	760610	"
"	"	"	18	-6.8M	20S	741201	"
"	"	"	18.0	-6.7M	-	721103	"
"	"	"	20	-8.85M	9S	731104	"
"	"	"	20	-8.75M	10S	721002	"
"	"	"	20	80F	-	650003	"
"	"	"	20	44F	-	690401	"
"	"	"	22	-6.74M	-	700502	"
IRC+30453	20 45 13	+34 11 06	2.2	2.00M	10M	690001	
AFGL 2653	20 45 14	+45 22 30	4.2	1.2M	10M	760913	
"	"	"	11.0	-2.6M	10M	"	
U CAP	20 45 21.3	-14 58 12	1.04	8.44MV	-	720002	CSI
"	"	"	1.05	8.44CV	-	"	"
NGC 6958	20 45 24	-38 12	1.25	9.83C	34S	790103	RNGC
"	"	"	1.25	9.52C	66S	"	"
"	"	"	1.65	9.20C	34S	"	"
"	"	"	1.65	8.83C	66S	"	"
"	"	"	2.20	8.98M	34S	"	"
"	"	"	2.20	8.60M	66S	"	"
NEAR NGC 702320 45 25.0	+67 46 44		1.[illegible]	13.1M	-	770810	
"	"	"	1.[illegible]	1.5M	-	"	
"	"	"	2.2	10.3M	-	"	
"	"	"	3.4	8.5M	-	"	
LAM CYG	20 45 27.5	+36 18 21	1.65	4.72M	-	730105	CSI
"	"	"	2.[illegible]	4.76M	-	"	"
"	"	"	3.5	4.72M	-	"	"
V DEL	20 45 28.2	+19 08 55	1.04	4.52MV	-	720002	CSI
"	"	"	1.05	4.69CV	-	"	"
IRC+20484	20 45 31	+19 08 38	2.2	2.74M	10M	690001	
AFGL 2654	20 45 32	+19 09 00	4.2	1.2M	10M	760913	
IRC+20485	20 45 34	+22 04 54	2.2	2.69M	10M	690001	
IRC+40450	20 45 35	+35 41 54	2.2	2.31M	10M	"	
AFGL 5545S	20 45 36	+35 40 42	4.2	1.5M	10M	770706	
V517 CYG	20 45 37	+43 33 54	1.8	10.11C	V	730001	GCVS
"	"	"	1.65	9.82M	-	740502	"
"	"	"	2.2	8.91M	V	730001	"
"	"	"	2.2	9.57M	-	740502	"
"	"	"	3.4	7.4MU	-	"	"
IRC+50341	20 45 37	+45 23 24	2.2	2.32M	10M	690001	
CYG X FIR 45	20 45 41	+43 16 55	82	4300J	12M	800503	
"	"	"	92	2900J	12M	"	
AFGL 2655	20 45 44	+58 14 30	4.2	0.8M	10M	760913	
"	"	"	19.8	-3.3M	10M	"	
IRC+60299	20 45 46	+58 13 54	2.2	1.20M	10M	690001	
AS 442	20 45 52	+43 35	1.8	7.59C	V	730001	AS
"	"	"	1.65	7.75M	-	791211	"
"	"	"	2.2	8.50M	V	730001	"
"	"	"	2.2	6.8M	11S	730004	"
"	"	"	2.2	6.3M	-	730607	"
"	"	"	2.3	8.48M	-	791211	"
"	"	"	3.5	5.07C	V	730001	"
"	"	"	3.5	4.9M	11S	730004	"
"	"	"	3.5	5.18M	-	791211	"
"	"	"	4.8	4.3M	11S	730004	"
"	"	"	8.4	3.1M	11S	"	"
"	"	"	10	3.2M	-	730607	"
"	"	"	11	3.0M	11S	730004	"
"	"	"	18	-1.5MU	11S	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2.3	2.7M	-	740705	IRC
"	"	"	3.5	2.3M	-	"	"
"	"	"	4.8	2.7M	-	"	"
"	"	"	10.7	0.7M	-	"	"
IRC+30457	20 48 12	+33 59 54	2.2	2.62M	10M	690001	
HFE 71	20 48 24	+43 26	100	63000J	12M	711201	
IRC+50346	20 48 34	+45 13 54	2.2	2.67M	10M	690001	
AFGL 2665	20 48 34	-27 05 30	4.2	0.2M	10M	760913	
IRC+40455	20 48 38	+36 52 42	2.2	2.46M	10M	690001	
IRC-10550	20 48 41	-11 17 00	2.2	1.90M	10M	"	
AFGL 2666	20 48 44	-11 16 00	4.2	1.1M	10M	760913	
"	"	"	11.0	-1.6M	10M	"	
IRC+40456	20 48 49	+39 38 12	2.2	2.64M	10M	690001	
"	"	"	2.3	2.5M	-	740705	IRC
"	"	"	3.5	1.8M	-	"	"
"	"	"	4.8	1.7M	-	"	"
"	"	"	10.7	0.6M	-	"	"
W80 #4	20 48 49.0	+44 15 12	1.25	9.69M	-	800706	
"	"	"	1.65	6.98M	-	"	
"	"	"	2.17	5.50M	-	"	
"	"	"	2.2	5.65M	-	"	
"	"	"	2.40	5.74M	-	"	
"	"	"	3.08	6.21M	-	"	
"	"	"	3.5	4.85M	-	"	
"	"	"	4.8	5.19M	-	"	
BS 7980	20 48 50.5	-27 08 26	1.2	1.24M	-	740405	CSI
"	"	"	1.6	0.44M	-	"	"
"	"	"	2.2	0.23M	-	"	"
"	"	"	3.4	0.04M	-	"	"
LKHA 137	20 48 51	+44 07 12	1.65	10.36M	-	791211	
"	"	"	2.3	9.75M	-	"	
"	"	"	3.5	8.91M	-	"	
LKHA 138	20 48 51	+44 09 36	1.65	11.29M	-	"	
"	"	"	2.3	10.42M	-	"	
"	"	"	3.5	9.66M	-	"	
IRC-30437	20 48 52	-27 08 06	2.2	0.34M	10M	690001	
V1329 CYG	20 49 02	+35 23 35	1.25	8.43M	-	740708	GCVS
"	"	"	1.65	7.36M	-	"	"
"	"	"	2.2	6.88M	-	"	"
"	"	"	3.4	6.6M	-	"	"
"	"	"	10	4.9MU	-	"	"
HBV 475	20 49 02.6	+35 23 37	0.8	S	-	761001	749903
AFGL 5549S	20 49 05	+39 38 12	4.2	1.5M	10M	770706	
W80 #2	20 49 05.3	+44 13 52	1.65	10.29M	-	800706	
"	"	"	2.17	8.14M	-	"	
"	"	"	2.2	8.22M	-	"	
"	"	"	2.40	7.94M	-	"	
"	"	"	3.5	6.63M	-	"	
LKHA 141	20 49 07	+44 05 30	1.65	11.15M	-	791211	
"	"	"	2.3	10.60M	-	"	
"	"	"	3.5	9.78M	-	"	
LKHA 142.3	20 49 08	+44 10 00	1.65	11.28M	-	"	
"	"	"	2.3	10.51M	-	"	
"	"	"	3.5	9.81M	-	"	
LKHA 144	20 49 10	+44 06 36	1.65	11.05M	-	"	
"	"	"	2.3	10.45M	-	"	
"	"	"	3.5	9.95M	-	"	
LKHA 145	20 49 13	+44 06 18	1.65	11.62M	-	"	
"	"	"	2.3	11.02M	-	"	
"	"	"	3.5	10.47M	-	"	
W80 #3	20 49 14.4	+44 21 09	1.25	9.76M	-	800706	
"	"	"	1.65	7.93M	-	"	
"	"	"	2.17	7.03M	-	"	
"	"	"	2.2	7.18M	-	"	
"	"	"	2.40	7.34M	-	"	
"	"	"	3.08	6.32M	-	"	
"	"	"	3.5	6.55M	-	"	
"	"	"	4.8	6.77M	-	"	
LKHA 147	20 49 16	+43 38 18	1.25	10.76M	-	791211	
"	"	"	1.65	10.28M	-	"	
"	"	"	2.3	9.52M	-	"	
"	"	"	3.5	8.67M	-	"	
LKHA 146	20 49 18	+44 04 24	1.25	11.91M	-	"	
"	"	"	1.65	11.32M	-	"	
"	"	"	2.3	10.59M	-	"	
"	"	"	3.5	9.65MU	-	"	
LKHA 149	20 49 19	+44 12 30	1.25	12.21M	-	"	729902
"	"	"	1.65	10.88M	-	"	"
"	"	"	2.2	10.0M	-	730807	"
"	"	"	2.3	10.24M	-	791211	"
IRC-10551	20 49 20	-8 29 12	2.2	2.97M	10M	690001	
T VUL	20 49 20.8	+28 03 43	1.25	4.616MV	-	680401	CSI

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AFGL 2656S	20 45 53	+44 14 12	19 8	-3.9M	10M 770706														
IRC 00493	20 46 10	+ 1 51 00	2 2	2.88M	10M 690001														
IRC+50342	20 46 10	+47 39 00	2 2	2.13M	10M "														
IRC+30454	20 46 11	+28 03 54	2 2	1.23M	10M "														
AFGL 2657	20 46 18	+28 03 54	4 2	1.1M	10M 760913														
"	" "	"	11 0	-0.7M	10M "														
LKHA 134	20 46 18	+43 38	1 6	8.66C	V 730001														
"	" "	"	2 2	7.99M	V "														
"	" "	"	2 2	7.4M	- 730607 730001														
"	" "	"	3 5	6.79C	V 730001														
"	" "	"	3 5	7.0M	11S 730004 730001														
"	" "	"	4 8	5.1MU	11S " "														
"	" "	"	8 4	3.25M	11S " "														
"	" "	"	10	1.8M	- 730607 "														
"	" "	"	11	1.7M	11S 730004 "														
"	" "	"	18	0.4M	11S " "														
IRC-20594	20 46 29	-18 13 06	2 2	2.97M	10M 690001														
LKHA 135	20 46 36	+43 29	1 6	7.50C	V 730001														
"	" "	"	1 65	7.70M	- 791211 730001														
"	" "	"	2 2	6.59M	V 730001														
"	" "	"	2 2	7.3M	- 730607 730001														
"	" "	"	2 3	6.58M	- 791211 "														
"	" "	"	3 5	5.19C	V 730001														
"	" "	"	3 5	5.25M	11S 730004 730001														
"	" "	"	3 5	5.39M	- 791211 "														
"	" "	"	4 8	4.2M	11S 730004 "														
"	" "	"	8 4	2.1N	11S " "														
"	" "	"	10	2.7MU	- 730607 "														
"	" "	"	11	2.3M	11S 730004 "														
IRC+20486	20 46 37	+22 48 36	2 2	0.11N	10M 690001														
IRC-10549	20 46 38	- 8 58 36	2 2	2.33M	10M "														
EIC 839	20 46 42.8	- 0 44 57	2 7	225W	- 780804														
IRC 00494	20 46 46	- 0 45 06	2 2	0.36M	10M 690001														
AFGL 2658	20 46 49	+ 0 44 30	4 2	-0.1N	10M 760913														
"	" "	"	11 0	-1.4M	10M "														
AFGL 2659	20 46 49	+22 49 06	4 2	-0.4N	10M "														
IRC+40451	20 46 53	+40 49 00	2 2	2.20M	10M 690001														
IRC-30455	20 46 59	+31 40 12	2 2	1.78M	10M "														
2047+098	20 47	+ 9 48	2 2	0002JU	8S 790910														
AFGL 5546S	20 47 04	+40 49 42	4 2	1.0M	10M 770706														
AFGL 2660	20 47 06	+31 40 06	4 2	0.9M	10M 760913														
"	" "	"	11 0	-0.4M	10M "														
IRC+30456	20 47 12	+33 02 24	2 2	2.57M	10M 690001														
IRC+40452	20 47 14	+35 22 42	2 2	2.42M	10M "														
55 CYG	20 47 14.0	+45 55 41	1.25	- P	- 800204	CSI													
"	" "	"	1 6	- P	- " "														
"	" "	"	2 2	3.84M	11S 770504 "														
"	" "	"	2 2	- P	- 800204 "														
HD 198478	" "	"	2 3	3.78M	- 780704 "														
55 CYG	" "	"	3 6	3.78M	11S 770504 "														
HD 198478	" "	"	3 6	3.89M	- 780704 "														
55 CYG	" "	"	4 8	3.71M	11S 770504 "														
HD 198478	" "	"	4 9	3.58M	- 780704 "														
55 CYG	" "	"	10	3.40M	11S 770504 "														
T AQR	20 47 18.1 - 5 20 00		1 04	4.92MV	- 720002	CSI													
"	" "	"	1 04	-14.4R	- 740401 "														
"	" "	"	1 05	4.95CV	- 720002 "														
"	" "	"	1 05	-14.5R	- 740401 "														
"	" "	"	1 25	-14.5R	- " "														
"	" "	"	1 65	-14.6R	- " "														
"	" "	"	2 2	-14.9R	- " "														
"	" "	"	3 4	-15.4R	- " "														
AFGL 2661S	20 47 23	- 3 12 18	4 2	1.5N	10M 770706														
IRC+10478	20 47 25	+11 25 12	2 2	2.55M	10M 690001														
AFGL 5547S	20 47 25	+33 03 42	4 2	1.1R	10M 770706														
CYG X FIR 46	20 47 29	+44 21 46	92	2300J	12M 800503														
IRC-30436	20 47 41	-32 14 54	2 2	2.96M	10M 690001														
TX DEL	20 47 42.0	+ 3 27 54	2 3	7.40M	- 741008	CSI													
"	" "	"	3 6	7.32M	- " "														
"	" "	"	10	4.59MU	- " "														
IRC+20487	20 47 47	+16 48 00	2 2	2.81N	10M 690001														
AFGL 2662	20 47 48	+ 5 53 42	4 2	1.0M	10M 760913														
"	" "	"	11 0	-0.8M	10M "														
IRC+50343	20 47 49	+50 20 36	2 2	2.75M	10M 690001														
IRC+40453	20 47 53	+38 21 54	2 2	2.95N	10M "														
IRC+10479	20 47 56	+ 5 54 24	2 2	1.50M	10M "														
EIC 840	20 47 56.3	+ 5 54 25	2 7	56W	- 780804														
IRC+50344	20 47 58	+50 35 24	2 2	2.47M	10M 690001														
AFGL 5548S	20 47 59	+50 34 54	11 0	-1.0M	10M 770706														
AFGL 2663	20 48 02	+49 56 24	4 2	0.8M	10M 760913														
IRC+50345	20 48 05	+49 56 24	2 2	1.05M	10M 690001														
IRC+40454	20 48 10	+37 18 54	2 2	2.59M	10M "														
"	" "	"	"	"	" "														
"	" "	"	"	"	" "														
"	" "	"	"	"	" "														
"	" "	"	2 2	4 182MV	- " "														
"	" "	"	2 2	4.3M	- 721203 "														
"	" "	"	3 4	4 129MV	- 680401 "														
"	" "	"	3 6	4.5M	- 721203 "														
"	" "	"	11.3	3.4M	- " "														
LKHA 150	20 49 29	+44 07 00	1 25	12.67M	- 791211														
"	" "	"	1 65	12.12M	- "														
"	" "	"	2.3	11.65M	- "														
"	" "	"	3 5	9.65M	- "														
LKHA 151	20 49 30	+44 03 21	1 25	12.21M	- "														
"	" "	"	1 65	11.14M	- "														
"	" "	"	2 3	10.53M	- "														
"	" "	"	3.5	9.58M	- "														
LKHA 152	20 49 31	+44 11 42	1.25	12.85M	- "														
"	" "	"	1 65	12.26M	- "														
"	" "	"	2 3	11.90M	- "														
LKHA 153	20 49 35	+44 15 00	1 25	12.00M	- "														
"	" "	"	1 65	11.00M	- "														
"	" "	"	2 3	10.23M	- "														
"	" "	"	3 5	9.36M	- "														
IRC+20488	20 49 37	+23 08 42	2 2	2.98M	10M 690001														
LKHA 154	20 49 37	+44 09 48	2 3	11.88M	- 791211														
AFGL 5550S	20 49 42	- 3 21 24	4 2	2.0M	10M 770706														
IRC 00495	20 49 44	- 3 24 36	2 2	2.32M	10M 690001														
LKHA 157	20 49 47	+44 12 30	1 25	12.76M	- 791211														
"	" "	"	1 65	12.37M	- "														
"	" "	"	2 3	11.61M	- "														
"	" "	"	3 5	10.63M	- "														
IRC+30458	20 49 56	+26 53 42	2 2	2.97M	10M 690001														
LKHA 161	20 49 56	+44 04 48	1 25	12.57M	- 791211														
"	" "	"	1 65	11.54M	- "														
"	" "	"	2 3	11.34M	- "														
HD 198820	20 49 58.2	+32 39 37	1 25	6.72C	- 770801	CSI													
"	" "	"	1 6	6.77C	- "	"													
"	" "	"	2 2	6.81C	- "	"													
"	" "	"	3 4	6.79C	- "	"													
AFGL 2667	20 50 02	+47 09 36	4 2	0.3M	10M 760913														
"	" "	"	11 0	-1.1N	10M "														
IRC+80042	20 50 02	+80 22 08	2.2	2.77M	10M 690001														
IRC-10552	20 50 03	- 7 56 08	2.2	2.68M	10M "														
R7 CYG	20 50 05.5	+48 45 25	1 04	3.30MV	- 720002	CSI													
"	" "	"	1 05	3.41CV	- "	"													
AFGL 5551S	20 50 06	- 7 58 54	4 2	1.5M	10M 770706														
IRC+50347	20 50 10	+47 10 06	2.2	0.56M	10M 690001														
LKHA 188 IRS2	20 50 10.4	+44 12 18	1 25	10.26M	- 791211														
"	" "	"	1 65	8.29M	- "														
"	" "	"	2.3	7.45M	- "														
"	" "	"	3.5	6.51M	- "														
AFGL 5552S	20 50 11	+35 01 36	19.8	-3.7M	10M 770706														
"	" "	"	27.4	-6.6M	10M "														
AFGL 2668	20 50 16	+80 22 30	4.2	1.2M	10M 760913														
LKHA 166	20 50 18	+44 26 12	1 65	13.12M	- 791211														
"	" "	"	2 3	13.29M	- "														
LKHA 167	20 50 19	+44 26 12	1 65	9.08M	- "														
"	" "	"	2 3	7.95M	- "														
"	" "	"	3.5	6.78M	- "														
LKHA 168	20 50 20	+44 05 54	1 25	10.31M	- "														
"	" "	"	1 65	9.28M	- "														
"	" "	"	2.3	8.33M	- "														
"	" "	"	3.5	6.93M	- "														
IRC+30459	20 50 21	+26 59 06	2.2	2.24M	10M 690001														
LKHA 169	20 50 21	+43 52 24	2 2	8.9M	- 730607 589902														
"	" "	"	3.5	6.9MU	11S 730004 "														
"	" "	"	10	3.0MU	- 730607 "														
"	" "	"	11	3.1MU	11S 730004 "														
AFGL 2670	20 50 21	-12 33 30	4 2	0.1N	10M 760913														
"	" "	"	11.0	-2.1N	10M "														
MWC 1032	20 50 22	+44 15	2.2	6.2M	- 730607	MWC													
"	" "	"	3.5	6.4M	11S 730004 "														
"	" "	"	4.8	4.9M	11S " "														
"	" "	"	8.4	3.0MU	11S " "														
"	" "	"	10	2.3M	- 730607 "														
"	" "	"	11	3.2MU	11S 730004 "														
HD 198931	20 50 23.8	+44 14 43	1.8	6.88C	V 730001	CSI													
"	" "	"	2.2	6.58M	V "	"													
"	" "	"	3.5	6.36C	V "	"													
ISS #150	20 50 25	-40 00	2.2	3.7M	- 680802														
LKHA 170	20 50 27	+44 10 04	2.3	13.24M	- 791211 729902														
IRC+50348	20 50 28	+51 06 12	2.2	1.83M	10M 690001														
IRC+50349	20 50 37	+46 35 00	2.2	2.29M	10M "														
IRC+20489	20 50 41	+24 43 24	2.2	2.41M	10M "														
LKHA 172	20 50 41	+44 05 47	1.65	10.39M	- 791211 729902														

ORIGINAL PAGE IS
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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2.2	10.0M	-	730607	"
"	"	"	2.3	9.81M	-	791211	"
"	"	"	3.5	9.16M	-	"	"
AFGL 2672	20 50 43	+23 10 00	4.2	0.2M	10M	760913	
"	"	"	11.0	-0.8M	10M	"	
LKHA 174	20 50 45	+44 08 54	1.25	13.55MU	-	791211	
"	"	"	2.3	13.10MU	-	"	
IRC+20490	20 50 48	+23 11 00	2.2	1.02M	10M	690001	
LKHA 175	20 50 48	+44 08 18	1.25	14.21M	-	791211	
"	"	"	1.65	13.48M	-	"	
"	"	"	2.3	12.85M	-	"	
BS 7986	20 50 55.1	-58 38 39	1.2	1.76M	-	740405	CSI
"	"	"	1.6	1.20M	-	"	"
"	"	"	2.2	1.06M	-	"	"
"	"	"	3.4	0.91M	-	"	"
AFGL 2673S	20 51 00	+29 29 36	4.2	1.8M	10M	770708	
"	"	"	11.0	-1.2M	10M	"	
IRC 00498	20 51 05	-1 49 54	2.2	2.69M	10M	690001	
IRC-30438	20 51 07	-28 06 24	2.2	2.22M	10M	"	
AFGL 5553S	20 51 08	+20 44 00	4.2	1.6M	10M	770708	
IRC+50350	20 51 08	+49 40 38	2.2	2.93M	10M	690001	
"	"	"	2.3	3.1M	-	740705	IRC
"	"	"	3.5	2.7M	-	"	"
"	"	"	4.8	3.3M	-	"	"
"	"	"	10.7	0.0MU	-	"	"
AFGL 2674S	20 51 09	+32 55 18	4.2	0.8M	10M	770708	
IRC+20491	20 51 10	+20 44 24	2.2	2.84M	10M	690001	
AFGL 2675	20 51 11	+25 22 54	4.2	0.9M	10M	760913	
IRC+30460	20 51 12	+25 23 38	2.2	1.41M	10M	690001	
IRC+40457	20 51 23	+39 15 12	2.2	2.92M	10M	"	
HD 199081	20 51 28.5	+44 11 50	1.25	5.09C	-	770801	CSI
"	"	"	1.6	5.12C	-	"	"
"	"	"	2.2	5.18C	-	"	"
"	"	"	3.4	5.17C	-	"	"
CYG X FIR 47	20 51 45	+44 18 55	92	3100J	12M	800503	
IRC+30461	20 51 51	+33 14 30	2.2	1.82M	10M	690001	
IRC-20595	20 52 01	-18 07 06	2.2	2.95M	10M	"	
HD 199478	20 52 04.4	+74 34 57	1.25	6.57C	-	790603	CSI
"	"	"	1.65	6.17C	-	"	"
"	"	"	2.2	6.11M	-	"	"
AFGL 5554S	20 52 08	+33 15 24	4.2	1.3M	10M	770708	
"	"	"	19.8	-2.5M	10M	"	
HD 199216	20 52 15.5	+49 20 33	2.3	6.01M	-	780704	CSI
"	"	"	3.6	5.99M	-	"	"
"	"	"	4.9	5.93M	-	"	"
CYG X FIR 48	20 52 18	+47 11 50	92	1900J	12M	800503	
BD+61 2068	20 52 17.8	+61 58 34	1.00	-1.94A	-	680303	CSI
"	"	"	1.06	-1.98A	-	"	"
GLIESE 809	20 52 18	+61 58 30	1.25	5.52C	-	770903	709903
"	"	"	1.65	4.80M	-	741004	"
"	"	"	1.65	4.81C	-	770903	"
"	"	"	2.2	4.62M	-	741004	"
"	"	"	2.20	4.64M	-	770903	"
"	"	"	3.5	4.4M	-	741004	"
AFGL 2676	20 52 21	+27 52 12	4.2	1.3M	10M	760913	
IRC+30462	20 52 26	+27 52 12	2.2	1.62M	10M	690001	
BS 8006	20 52 33.1	-1 33 53	1.03	6.67M	-	700801	CSI
"	"	"	1.04	6.74M	-	"	"
"	"	"	1.06	6.73M	-	"	"
"	"	"	1.08	6.78M	-	"	"
ISS #220	20 52 35	-44 18	2.2	2.5M	-	680802	
X DEL	20 52 35.7	+17 27 01	1.04	4.86MV	-	720002	CSI
"	"	"	1.05	4.97CV	-	"	"
IRC+20492	20 52 38	+17 28 42	2.2	2.87M	10M	690001	
IRC+30463	20 52 55	+33 34 06	2.2	1.86M	10M	"	
W80 #7	20 52 57.5	+44 03 38	1.25	11.29M	-	800708	
"	"	"	1.65	9.06M	-	"	
"	"	"	2.17	7.74M	-	"	
"	"	"	2.2	7.86M	-	"	
"	"	"	2.40	7.84M	-	"	
"	"	"	3.09	8.30M	-	"	
"	"	"	3.5	8.73M	-	"	
"	"	"	4.8	8.34M	-	"	
UX CYG	20 52 59.2	+30 13 20	1.04	4.54MV	-	720002	CSI
"	"	"	1.05	4.75CV	-	"	"
"	"	"	1.25	4.48C	-	720001	"
"	"	"	1.65	3.08C	-	"	"
"	"	"	2.2	2.24M	-	"	"
"	"	"	3.5	1.24C	-	"	"
"	"	"	4.8	0.92C	-	"	"
"	"	"	10.1	-0.47C	-	"	"
IRC-30464	20 53 00	+30 13 24	2.2	1.69M	10M	690001	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
CRL 2679	20 54 56.3	+37 13 36	4.6	1.2M	6S	770502	
FJM 3 #8	20 55 27.5	+57 39 26	1.25	10.44C	V	770210	
"	"	"	1.65	9.57C	V	"	
"	"	"	2.2	9.31M	V	"	
AFGL 5556S	20 55 29	+25 20 54	4.2	1.9M	10M	770708	
"	"	"	11.0	-0.2M	10M	"	
"	"	"	19.8	-4.1M	10M	"	
FJM 3 #10	20 55 33.3	+57 48 26	1.25	12.22C	V	770210	
"	"	"	1.65	11.00C	V	"	
"	"	"	2.2	10.02M	V	"	
FJM 3 #19	20 55 40.6	+58 05 11	1.25	9.44C	V	"	
"	"	"	1.65	8.71C	V	"	
"	"	"	2.2	8.32M	V	"	
"	"	"	3.5	8.11C	V	"	
FJM 3 #20	20 55 40.7	+57 45 21	1.25	12.98C	V	"	
"	"	"	1.65	11.48C	V	"	
"	"	"	2.2	11.25M	V	"	
FJM 3 #9	20 55 41.9	+57 40 59	1.25	10.67C	V	"	
"	"	"	1.65	9.86C	V	"	
"	"	"	2.2	9.60M	V	"	
"	"	"	3.5	9.53C	V	"	
FJM 3 #7	20 56 00.2	+57 35 30	1.25	12.43C	V	"	
"	"	"	1.65	11.41C	V	"	
"	"	"	2.2	10.86M	V	"	
"	"	"	3.5	10.15C	V	"	
IRC+20494	20 56 02	+22 07 54	2.2	2.06M	10M	690001	
IRC+20495	20 56 03	+23 42 00	2.2	2.07M	10M	"	
IRC+40458	20 56 08	+44 35 30	2.2	1.23M	10M	"	
FJM 3 #4	20 56 07.8	+57 40 02	1.25	9.29C	V	770210	
"	"	"	1.65	8.15C	V	"	
"	"	"	2.2	7.73M	V	"	
"	"	"	3.5	7.44C	V	"	
FJM 3 #16	20 56 08.2	+57 55 12	1.25	7.70C	V	"	
"	"	"	1.65	6.43C	V	"	
"	"	"	2.2	5.90M	V	"	
"	"	"	3.5	5.54C	V	"	
FJM 3 #5	20 56 09.4	+57 39 16	1.25	9.41C	V	"	
"	"	"	1.65	8.29C	V	"	
"	"	"	2.2	7.98M	V	"	
"	"	"	3.5	7.88C	V	"	
AFGL 2681	20 56 11	+58 13 30	4.2	1.6M	10M	760913	
LKHA 185	20 56 12	+43 41 48	1.65	10.80M	-	791211	
"	"	"	2.3	10.15M	-	"	
"	"	"	3.5	8.96M	-	"	
IRC+50351	20 56 15	+46 16 36	2.2	1.17M	10M	690001	
LKHA 188 IRS3	20 56 15.0	+43 39 02	1.25	11.46M	-	791211	
"	"	"	1.65	9.06M	-	"	
"	"	"	2.3	7.99M	-	"	
"	"	"	3.5	7.48M	-	"	
AZ CYG	20 56 15.9	+46 16 20	1.04	3.29M	-	780509	CSI
"	"	"	1.05	3.25M	-	"	"
"	"	"	1.08	3.26M	-	"	"
"	"	"	1.10	3.47M	-	"	"
"	"	"	1.25	2.89C	V	701001	"
"	"	"	1.25	2.86C	-	780212	"
"	"	"	1.65	1.69C	V	701001	"
"	"	"	1.65	1.69C	-	780212	"
"	"	"	2.2	1.22C	V	701001	"
"	"	"	2.2	1.2M	-	700907	"
"	"	"	2.20	1.31M	-	780212	"
"	"	"	3.4	0.70C	V	701001	"
"	"	"	3.5	0.7M	-	700907	"
"	"	"	4.8	0.8M	-	"	"
"	"	"	8.5	-0.3M	-	"	"
"	"	"	11.4	-1.7M	-	"	"
"	"	"	20	-2.76M	9S	731104	"
AFGL 5557S	20 56 16	+22 07 30	4.2	1.0M	10M	770708	
FJM 3 #18	20 56 16.7	+58 04 58	1.25	10.89C	V	770210	
"	"	"	1.65	9.78C	V	"	
"	"	"	2.2	9.36M	V	"	
"	"	"	3.5	9.00C	V	"	
AFGL 2682	20 56 18	+44 35 24	4.2	0.8M	10M	760913	
LKHA 188 IRS4	20 56 21.6	+43 43 21	1.25	13.00M	-	791211	
"	"	"	1.65	8.75M	-	"	
"	"	"	2.3	6.81M	-	"	
"	"	"	3.5	5.61M	-	"	
LKHA 188 IRS5	20 56 22.4	+43 41 04	1.25	11.84M	-	"	
"	"	"	1.65	10.79M	-	"	
"	"	"	2.3	9.85M	-	"	
"	"	"	3.5	8.74M	-	"	
IRC+10482	20 56 25	+14 08 06	2.2	2.22M	10M	690001	
AFGL 2683	20 56 25	+46 16 30	4.2	0.9M	10M	760913	

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UX CYG	20 53 00.0	+30 13 24	2.2	1.69M	-	760302	
AFGL 2677	20 53 04	+30 12 00	4.2	0.5M	10M	760913	
·	·	·	11.0	-1.9M	10M	·	
·	·	·	19.8	-3.9M	10M	·	
4C-4.8	20 53 10.8	- 4 25 18	2.2	-29.0LU	7.5S	700101	RA42
IRC-10480	20 53 11	-13 31 36	2.2	2.68M	10M	690001	
LKHA 183	20 53 25	+44 51 30	1.65	10.2M	-	730607	589902
·	·	·	2.2	10.0M	-	·	·
·	·	·	3.5	8.6MU	11S	730004	·
·	·	·	3.5	10.3M	-	730607	·
·	·	·	10	2.5MU	-	·	·
·	·	·	11	3.1MU	11S	730004	·
HD 199356	20 53 30.2	+40 08 28	1.6	6.18C	V	730001	CSI
·	·	·	2.2	5.92M	V	·	·
ISS #216	20 53 31	-43 50	2.2	2.5M	-	680802	
WBO #1	20 53 54.0	+43 43 52	1.25	10.64M	-	800706	
·	·	·	1.65	8.48M	-	·	
·	·	·	2.17	6.94M	-	·	
·	·	·	2.2	7.16M	-	·	
·	·	·	2.40	7.34M	-	·	
·	·	·	3.5	6.26M	-	·	
·	·	·	4.8	5.92M	-	·	
WBO #8	20 53 54.5	+43 40 41	1.25	7.49M	-	·	
·	·	·	1.65	5.59M	-	·	
·	·	·	2.17	4.40M	-	·	
·	·	·	2.2	4.56M	-	·	
·	·	·	2.40	4.71M	-	·	
·	·	·	3.08	4.58M	-	·	
·	·	·	3.5	3.73M	-	·	
·	·	·	4.8	3.35M	-	·	
WBO #9	20 53 54.8	+43 43 54	1.25	10.52M	-	·	
·	·	·	1.65	8.56M	-	·	
·	·	·	2.17	7.0M	-	·	
·	·	·	2.2	7.15M	-	·	
·	·	·	2.40	7.26M	-	·	
·	·	·	3.08	7.23M	-	·	
·	·	·	3.5	6.16M	-	·	
·	·	·	4.8	5.32M	-	·	
WBO #10	20 54 03.3	+43 40 51	1.25	6.38M	-	·	
·	·	·	1.65	5.50M	-	·	
·	·	·	2.17	5.02M	-	·	
·	·	·	2.2	5.02M	-	·	
·	·	·	2.40	4.89M	-	·	
·	·	·	3.08	5.02M	-	·	
·	·	·	3.5	4.76M	-	·	
·	·	·	4.8	4.60M	-	·	
GLIESE 811.1	20 54 04	-10 37 38	1.65	7.16M	-	741004	709903
·	·	·	2.2	6.96M	-	·	·
IRC-10481	20 54 05	+ 8 38 42	2.2	2.24M	10M	690001	
K4-56	20 54 06	+46 22	2.2	10.0MU	-	740708	739905
WBO #11	20 54 08.4	+43 41 28	1.25	9.31M	-	800706	
·	·	·	1.65	7.53M	-	·	
·	·	·	2.17	6.59M	-	·	
·	·	·	2.2	6.63M	-	·	
·	·	·	2.40	6.52M	-	·	
·	·	·	3.08	6.76M	-	·	
·	·	·	3.5	6.03M	-	·	
·	·	·	4.8	6.36M	-	·	
HD 199478	20 54 08.4	+47 13 31	2.3	4.35M	-	780704	CSI
·	·	·	3.6	4.24M	-	·	·
·	·	·	4.9	4.21M	-	·	·
AFGL 55555	20 54 11	+ 8 37 24	4.2	1.3M	10M	770706	
IRC-10553	20 54 14	- 9 53 06	2.2	2.00M	10M	690001	
IRC-60300	20 54 23	+59 49 30	2.2	2.88M	10M	·	
CYG X FIR 49	20 54 43	+43 21 07	92	2400J	12M	800503	
BS 8023	20 54 48.8	+44 43 54	2.3	6.4M	-	730303	CSI
HD 199579	·	·	2.3	5.88M	-	780704	·
BS 8023	·	·	3.4	5.9M	-	730303	·
HD 199579	·	·	3.6	5.89M	-	780704	·
BS 8023	·	·	10.7	1.8MU	-	730303	·
AFGL 2678	20 54 49	+16 03 24	4.2	0.6M	10M	760913	
IRC+20493	20 54 50	+16 03 12	2.2	1.11M	10M	690001	
IRC 00497	20 54 53	- 3 25 42	2.2	2.69M	10M	·	
AFGL 2679	20 54 55	+37 13 00	4.2	0.8M	10M	760913	
·	·	·	11.0	-0.3M	10M	·	
·	20 54 55.8	+37 13 35	1.65	5.17M	17S	790401	
·	·	·	2.1	S	17S	·	
·	·	·	2.28	3.70M	17S	·	
·	·	·	3.5	2.19M	17S	·	
·	·	·	4.9	1.34M	17S	·	
·	·	·	8.4	0.40M	17S	·	
·	·	·	11.2	-0.12M	17S	·	

·	·	·	11.0	-1.5M	10M	·	
·	·	·	19.8	-3.5M	10M	·	
FJM 3 #2	20 56 25.2	+57 45 47	1.25	9.95C	V	770210	
·	·	·	1.65	9.09C	V	·	
·	·	·	2.2	8.85M	V	·	
·	·	·	3.5	8.65C	V	·	
FJM 3 #11	20 56 25.6	+57 49 01	1.25	11.52C	V	·	
·	·	·	1.65	10.82C	V	·	
·	·	·	2.2	10.20M	V	·	
AFGL 5558S	20 56 26	+47 28 06	4.2	2.0M	10M	770706	
FJM 3 #3	20 56 28.6	+57 43 08	1.25	10.89C	V	770210	
·	·	·	1.65	10.21C	V	·	
·	·	·	2.2	9.71M	V	·	
·	·	·	3.5	9.43C	V	·	
FJM 3 #15	20 56 29.7	+57 54 27	1.25	10.61C	V	·	
·	·	·	1.65	10.43C	V	·	
·	·	·	2.2	10.25M	V	·	
LKHA 188 IRS6	20 56 29.9	+43 40 05	1.25	12.66M	-	791211	
·	·	·	1.65	10.32M	-	·	
·	·	·	2.3	8.86M	-	·	
·	·	·	3.5	8.23M	-	·	
LKHA 188 G5	20 56 30	+43 42 03	1.65	10.90M	-	·	ED
·	·	·	2.3	9.90M	-	·	·
·	·	·	3.5	9.03M	-	·	·
FJM 3 #1	20 56 30.1	+57 46 38	1.25	11.50C	V	770210	
·	·	·	1.65	10.21C	V	·	
·	·	·	2.2	9.76M	V	·	
·	·	·	3.5	9.56C	V	·	
LKHA 188 G4	20 56 31	+43 42 17	1.65	11.12M	-	791211	ED
·	·	·	2.3	10.26M	-	·	·
·	·	·	3.5	9.40M	-	·	·
LKHA 188 G2	20 56 32	+43 42 17	1.65	11.14M	-	·	ED
·	·	·	2.3	10.31M	-	·	·
LKHA 188 G3	·	·	1.65	10.25M	-	·	·
·	·	·	2.3	9.42M	-	·	·
·	·	·	3.5	8.70M	-	·	·
LKHA 186	20 56 32	+43 42 18	1.25	11.45M	-	·	
·	·	·	1.65	10.34M	-	·	
·	·	·	2.3	9.80M	-	·	
·	·	·	3.5	8.87M	-	·	
LKHA 188 G1	20 56 33	+43 42 17	1.65	11.63M	-	·	ED
·	·	·	2.3	10.89M	-	·	·
·	·	·	3.5	10.18M	-	·	·
LKHA 187	20 56 34	+43 42 06	1.25	12.58M	-	·	
·	·	·	1.65	11.55M	-	·	
·	·	·	2.3	10.81M	-	·	
·	·	·	3.5	10.07M	-	·	
FJM 3 #8	20 56 34.5	+57 35 23	1.25	9.79C	V	770210	
·	·	·	1.65	9.55C	V	·	
·	·	·	2.2	9.48M	V	·	
·	·	·	3.5	9.31C	V	·	
LKHA 189	20 56 36	+43 42 18	1.25	12.57M	-	791211	589902
·	·	·	1.65	11.38M	-	·	·
·	·	·	2.2	9.1M	-	730607	·
·	·	·	2.3	10.90M	-	791211	·
·	·	·	10	4.0MU	-	730607	·
LKHA 188	20 56 37	+43 41 35	1.25	10.68M	-	791211	729902
·	·	·	1.65	9.9M	-	730607	·
·	·	·	1.65	9.62M	-	791211	·
·	·	·	2.2	8.9M	-	730607	·
·	·	·	2.3	8.83M	-	791211	·
·	·	·	3.5	8.0M	-	730607	·
·	·	·	3.5	7.63M	-	791211	·
·	·	·	10	4.0MU	-	730607	·
·	·	·	11	2.6MU	11S	730004	·
WBO #5	20 56 40.4	+43 14 09	1.25	6.58M	-	800706	
·	·	·	1.65	5.72M	-	·	
·	·	·	2.17	5.40M	-	·	
·	·	·	2.2	5.43M	-	·	
·	·	·	2.40	5.44M	-	·	
·	·	·	3.08	5.72M	-	·	
·	·	·	3.5	5.24M	-	·	
·	·	·	4.8	4.95M	-	·	
FJM 3 #12	20 56 41.3	+57 48 24	1.25	11.75C	V	770210	
·	·	·	1.65	10.90C	V	·	
·	·	·	2.2	10.54M	V	·	
·	·	·	3.5	10.04C	V	·	
IRC-10554	20 56 43	-14 59 00	2.2	2.68M	10M	690001	
IRC+50352	20 56 48	+47 27 30	2.2	2.81M	10M	·	
FJM 3 #14	20 56 49.6	+57 53 22	1.25	11.53C	V	770210	
·	·	·	1.65	10.47C	V	·	
·	·	·	2.2	10.11%	V	·	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC+20498	20 56 50	+22 09 54	2.2	2.61M	10M	690001	
HD 199901	20 56 50.6	+.8 26 33	1.25	7.74C	-	790803	CSI
"	"	"	1.65	7.42C	-	"	"
"	"	"	2.2	7.36M	-	"	"
AFGL 5559S	20 56 56	+36 31 48	4.2	2.1M	10M	770706	
FJM 3 #13	20 56 57.2	+57 47 47	1.25	8.40C	V	770210	
"	"	"	1.65	7.38C	V	"	
"	"	"	2.2	7.10M	V	"	
"	"	"	3.5	6.86C	V	"	
FJM 3 #17	20 56 58.6	+58 03 00	1.25	9.49C	V	"	
"	"	"	1.65	8.08C	V	"	
"	"	"	2.2	7.61M	V	"	
"	"	"	3.5	7.29C	V	"	
AFGL 2685S	20 56 59	+41 07 24	4.2	1.2M	10M	770706	
CRL 2686	20 56 59.8	+27 14 59	4.6	-0.3M	6S	770502	
"	20 57 00.5	+27 15 08	11	280J	-	760605	
AFGL 2688	20 57 00.7	+27 14 42	1.65	5.51MV	17S	790401	
"	"	"	2.28	2.97MV	17S	"	
"	"	"	3.5	0.44MV	17S	"	
"	"	"	4.9	-0.84MV	17S	"	
"	"	"	8.4	-2.24MV	17S	"	
"	"	"	11.2	-3.08MV	17S	"	
V1057 CYG	20 57 06	+44 03 49	0.8	S	-	790314	GCVS
"	"	"	0.96	S	15S	790413	"
"	"	"	1.51	S	-	780608	"
"	"	"	1.2	6.77C	-	"	"
"	"	"	1.6	5.07C	V	730001	"
"	"	"	1.6	5.75C	-	780608	"
"	"	"	1.65	5.53M	17S	751107	"
"	"	"	1.65	5.25M	-	730607	"
"	"	"	2.1	S	17S	751107	"
"	"	"	2.2	4.63M	V	730001	"
LKHA 190	"	"	2.2	4.7M	11S	711105	"
"	"	"	2.2	4.8MV	11S	730004	"
"	"	"	2.2	4.7M	26S	"	"
V1057 CYG	"	"	2.2	4.77M	-	730607	"
"	"	"	2.2	5.10M	-	780608	"
"	"	"	2.3	4.89M	17S	751107	"
"	"	"	3.5	3.85C	V	730001	"
LKHA 190	"	"	3.5	4.0MV	11S	730004	"
V1057 CYG	"	"	3.5	4.00M	17S	751107	"
LKHA 190	"	"	3.5	3.9M	26S	730004	"
V1057 CYG	"	"	3.5	4.04M	-	730607	"
LKHA 190	"	"	3.7	3.9M	11S	711105	"
"	"	"	4.8	3.2M	11S	"	"
"	"	"	4.8	3.1MV	11S	730004	"
"	"	"	4.6	3.2M	26S	"	"
V1057 CYG	"	"	5	0.89F	10S	720806	"
LKHA 190	"	"	8.4	1.2MV	11S	730004	"
"	"	"	8.4	1.4M	26S	"	"
"	"	"	8.6	0.8M	11S	711105	"
V1057 CYG	"	"	10	0.4M	-	730607	"
LKHA 190	"	"	10.8	-0.3M	11S	711105	"
"	"	"	10.8	-0.1MV	11S	730004	"
"	"	"	10.8	0.3M	26S	"	"
V1057 CYG	"	"	11	0.67F	10S	720806	"
LKHA 190	"	"	11	-0.2MV	11S	730004	"
"	"	"	11.3	-0.5M	11S	711105	"
"	"	"	12.8	-0.4M	11S	"	"
"	"	"	12.8	-0.2MV	11S	730004	"
"	"	"	12.8	-0.5M	26S	"	"
"	"	"	18	-2.7M	11S	711105	"
"	"	"	18	-2.6MV	11S	730004	"
V1057 CYG	"	"	20	0.72F	10S	720806	"
LKHA 190	"	"	20	-2.5M	11S	711105	"
"	"	"	20	-2.4MV	11S	730004	"
V1057 CYG	"	"	20	0.32F	13S	770902	"
LKHA 190	"	"	22	-3.2M	11S	711105	"
"	"	"	22	-2.9MV	11S	730004	"
V1057 CYG	"	"	25	0.19F	13S	770902	"
CRL 2686	20 57 09	+27 15 48	2.2	P	40S	780007	AFGL
AFGL 2686	"	"	4.2	0.3M	10M	760913	
"	"	"	11.0	-2.5M	10M	"	
"	"	"	19.8	-3.1M	10M	"	
LKHA 191	20 57 18	+43 45 20	1.25	10.13M	-	791211	729902
"	"	"	1.65	9.6M	-	730607	"
"	"	"	1.65	9.65M	-	791211	"
"	"	"	2.2	9.1M	-	730607	"
"	"	"	2.3	9.12M	-	791211	"
"	"	"	3.5	7.1MU	11S	730004	"
"	"	"	3.5	8.1M	-	730607	"
"	"	"	3.5	8.40M	-	791211	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2.17	20G	20S	"	"
"	"	"	2.2	0307F	5S	780215	"
"	"	"	2.3	8.4C	18S	761210	"
"	"	"	3.5	0227F	5S	780215	"
"	"	"	3.5	8.3M	18S	761210	"
"	"	"	4.9	3.6C	18S	"	"
"	"	"	8	S	V	750802	"
"	"	"	8.4	-0.9C	18S	761213	"
AFGL 2688	"	"	11.0	-2.6M	10M	760913	
CRL 2688	"	"	11.2	-3.0C	18S	761210	AFGL
"	"	"	12.5	-3.5C	18S	"	"
"	"	"	16	S	18S	750802	"
AFGL 2688	"	"	19.8	-6.0M	10M	760913	
IV ZW 67	"	"	20	-6.1M	14S	760901	
AFGL 2688	"	"	27.4	-7.6M	10M	760913	
"	"	"	35	6202JV	22S	780411	AFGL
"	"	"	35	6140J	45S	"	"
"	"	"	53	3343JV	22S	"	"
"	"	"	128	550JU	45S	"	"
CRL 2688	21 00 19.9	+36 29 45	0.35	S	V	750803	
IRC+40462	21 00 21	+44 12 36	2.2	2.68M	10M	690001	
IRC+20499	21 00 22	+15 46 00	2.2	2.57P	10M	"	
IRC+40463	21 00 26	+39 19 30	2.2	2.86M	10M	"	
LKHA 321	21 00 26	+49 40	2.2	7.75M	11S	741108	729902
"	"	"	3.6	6.3M	11S	"	"
"	"	"	10	3.75M	11S	"	"
"	"	"	18	1.2MU	11S	"	"
AFGL 5568S	21 00 30	+34 34 36	4.2	1.6M	10M	770706	
AFGL 2689	21 00 33	+44 35 36	4.2	0.5M	10M	760913	
IRC+30467	21 00 34	+26 19 30	2.2	2.84M	10M	690001	
IRC+40464	21 00 35	+44 35 36	2.2	0.88M	10M	"	
BS 8062	21 00 36.8	+44 35 34	1.04	2.60M	-	780509	CSI
"	"	"	1.05	2.58M	-	"	"
"	"	"	1.08	2.63M	-	"	"
"	"	"	1.10	2.69M	-	"	"
"	"	"	1.25	2.07C	V	701001	"
"	"	"	1.65	1.19C	V	"	"
"	"	"	2.2	0.92C	V	"	"
"	"	"	3.4	0.70C	V	"	"
IRC+10484	21 00 40	+14 31 36	2.2	2.10M	10M	690001	
AFGL 5569S	21 00 47	+48 00 54	4.2	1.6M	10M	770706	
"	"	"	19.8	-3.1M	10M	"	
AFGL 2690	21 00 48	+82 52 42	4.2	1.4M	10M	760913	
"	"	"	11.0	-1.3M	10M	"	
"	"	"	19.8	-3.5M	10M	"	
AFGL 2691	21 00 51	+35 39 24	4.2	0.6M	10M	"	
AFGL 5570S	21 00 52	+14 33 48	4.2	1.8M	10M	770706	
AFGL 2692S	21 00 53	-2 32 54	4.2	1.5M	10M	"	
IRC+50355	21 00 54	+47 49 42	2.2	2.82M	10M	690001	
AFGL 5571S	21 00 55	+27 08 48	4.2	0.9M	10M	770706	
AFGL 2693S	21 00 56	+59 30 12	4.2	1.5M	10M	"	
"	"	"	11.0	-0.9M	10M	"	
IRC+60303	21 00 58	+59 31 00	1.04	4.57M	-	740806	IRC
"	"	"	1.05	4.56C	-	"	"
"	"	"	2.2	2.00M	10M	690001	
"	"	"	2.3	2.3M	-	740705	IRC
"	"	"	3.5	1.8M	-	"	"
"	"	"	4.8	2.0M	-	"	"
"	"	"	10.7	0.8M	-	"	"
IRC+20500	21 00 58	+24 15 08	2.2	2.28M	10M	690001	
HD 200775	21 00 59.7	+67 57 56	0.82	S	1.4S	760305	CSI
"	"	"	0.96	S	15S	790413	"
"	"	"	1.25	6.04M	-	730503	"
"	"	"	1.6	5.42C	V	730001	"
"	"	"	1.6	5.36M	-	730503	"
"	"	"	1.65	5.48M	-	720404	"
"	"	"	2.2	4.56M	V	730001	"
"	"	"	2.2	4.59M	-	720404	"
"	"	"	2.2	4.63M	-	730503	"
"	"	"	2.3	4.66M	-	780704	"
"	"	"	3.4	3.59M	-	720404	"
"	"	"	3.5	3.41C	V	730001	"
"	"	"	3.5	3.6M	-	710202	"
"	"	"	3.5	3.59M	-	730503	"
"	"	"	3.6	3.55M	-	780704	"
AFGL 2695	"	"	4.8	3.1M	-	790106	
HD 200775	"	"	4.8	2.66M	-	730503	CSI
"	"	"	4.9	2.5M	-	710202	"
"	"	"	4.9	3.04M	-	780704	"
"	"	"	8.4	2.2M	-	710202	"
"	"	"	8.7	1.93M	-	780704	"
"	"	"	10	1.70M	-	730503	"

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"	"	"	10	4.0MU	-	730607	"
"	"	"	11	3.0MU	11S	730004	"
IRC+40459	20 57 23	+38 33 30	2.2	2.75M	10M	690001	
LKHA 192	20 57 30	+44 06 06	1.65	9.9M	-	730607	589902
"	"	"	2.2	9.7M	-	"	"
"	"	"	3.5	9.9M	-	"	"
"	"	"	10	3.5MU	-	"	"
"	"	"	11	3.0MU	11S	730004	"
MFE 72	20 57 44	+43 20	100	98000J	12M	711201	
IRC+10483	20 57 52	+13 22 36	2.2	2.96M	10M	690001	
IRC-30465	20 57 56	-32 16 06	2.2	2.09M	10M	"	
AFGL 5560S	20 58 05	+13 26 00	19.8	-2.8M	10M	770706	
"	"	"	27.4	-6.1M	10M	"	
IRC+60301	20 58 08	+58 41 42	2.2	2.85M	10M	690001	
GLIESE 815AB	20 58 09	+39 52 42	1.65	6.12M	-	741004	709903
"	"	"	2.2	5.95M	-	"	"
"	"	"	3.5	5.8M	-	"	"
IRC+60302	20 58 10	+59 14 24	2.2	2.25M	10M	690001	
IRC+20497	20 58 11	+19 08 12	2.2	1.21M	10M	"	
IRC-30439	20 58 13	-32 27 00	2.2	2.81M	10M	"	
AFGL 5561S	20 58 18	+19 08 24	4.2	1.5M	10M	770706	
AFGL 5562S	20 58 38	+59 14 42	4.2	1.5M	10M	"	
AFGL 4270	20 58 42	-74 15 36	19.8	-3.9M	10M	780913	
W80 #6	20 58 52 8	+43 46 51	1.25	8.52M	-	800706	
"	"	"	1.65	7.42M	-	"	
"	"	"	2.17	6.91M	-	"	
"	"	"	2.2	6.94M	-	"	
"	"	"	2.40	7.20M	-	"	
"	"	"	3.08	7.68M	-	"	
"	"	"	3.5	6.50M	-	"	
"	"	"	4.8	6.00M	-	"	
IRC 00498	20 59 02	- 4 19 36	2.2	1.51M	10M	690001	
AFGL 5563S	20 59 07	+49 56 12	4.2	2.0M	10M	770706	
NGC 7008	20 59 08	+16 00	2.2	9.76M	35S	741001	RNGC
IRC+50353	20 59 10	+45 11 24	2.2	2.52M	10M	690001	
"	"	"	2.3	2.6M	-	740705	IRC
"	"	"	3.5	2.2M	-	"	"
"	"	"	4.8	2.3M	-	"	"
"	"	"	10.7	0.6M	-	"	"
AFGL 5564S	20 59 12	- 4 22 18	4.2	1.3M	10M	770706	
AFGL 5565S	20 59 13	+45 10 48	4.2	1.5M	10M	"	
RR CAP	20 59 22 6	-27 17 21	1.04	4.90MV	-	720002	CSI
"	"	"	1.05	5.01CV	-	"	"
IRC+50354	20 59 31	+49 58 24	2.2	2.54M	10M	690001	
"	"	"	2.3	2.6M	-	740705	IRC
"	"	"	3.5	2.1M	-	"	"
"	"	"	4.8	2.0M	-	"	"
"	"	"	10.7	0.5MU	-	"	"
V1331 CYG	20 59 31	+50 09 45	1.65	9.22MV	-	740502	GCVS
"	"	"	2.2	8.32MV	-	"	"
"	"	"	3.4	7.10MV	-	"	"
LKHA 120	20 59 31	+50 10	1.25	9.41CV	18S	680302	729902
"	"	"	1.65	9.46CV	18S	"	"
"	"	"	1.65	9.42M	-	791211	"
"	"	"	2.2	8.6M	11S	741108	"
"	"	"	2.2	8.59MV	18S	680302	"
"	"	"	2.3	8.39M	-	791211	"
"	"	"	3.4	7.27CV	18S	680302	"
"	"	"	3.5	7.20M	-	791211	"
"	"	"	3.6	6.9M	11S	741108	"
"	"	"	4.8	6.1M	18S	680302	"
"	"	"	10	3.8M	11S	741108	"
"	"	"	18	1.5M	11S	"	"
AFGL 5566S	20 59 34	+18 46 54	4.2	1.5M	10M	770706	
IRC+20498	20 59 34	+18 47 54	2.2	1.74M	10M	690001	
IRC-10555	20 59 53	-10 11 36	2.2	1.21M	10M	"	
AFGL 5567S	20 59 55	-10 11 54	4.2	0.9M	10M	770706	
AFGL 2687	20 59 59	+61 45 06	4.2	1.8M	10M	780913	
AFGL 2690	21 00 01 8	+82 51 41	4.6	1.7M	-	790106	
"	"	"	10.6	0.4M	-	"	
IRC+40460	21 00 02	+40 15 06	2.2	2.95M	10M	690001	
IRC+40461	21 00 05	+35 07 06	2.2	2.82M	10M	"	
K CEP	21 00 08 2	+82 52 00	1.04	4.66MV	-	720002	CSI
"	"	"	1.05	4.87CV	-	"	"
IRC+30486	21 00 11	+34 34 30	2.2	2.23M	10M	690001	
CRL 2688	21 00 16	+36 30 00	2	S	9S	750802	AFGL
"	"	"	2	S	18S	781210	"
"	"	"	2.10	S	20S	780111	"
"	"	"	1.25	0963F	5S	780215	"
"	"	"	1.6	0461F	5S	"	"
"	"	"	1.65	9.1C	18S	781210	"
"	"	"	2.12	50Q	20S	780111	"

AFGL 2695	"	"	10.6	1.5M	-	790106	
HD 200775	"	"	11.0	1.7M	-	710202	CSI
"	"	"	11.4	1.59M		780704	"
WU 2101-24 3	21 01	-24 18	280	4E6X	1D	741104	ED
IRC+30468	21 01 10	+27 07 54	2.2	2.04M	10M	690001	
IRC+50356	21 01 16	+46 17 54	2.2	2.88M	10M	"	
IRC+20501	21 01 17	+23 47 42	2.2	-0.08M	10M	"	
AFGL 2694	21 01 18	+23 48 18	4.2	-0.5M	10M	780913	
"	"	"	19.8	-3.8M	10M	"	
AFGL 2695	21 01 19	+67 58 42	11.0	-1.4M	10M	"	
"	"	"	19.8	-2.7M	10M	"	
NGC 7009	21 01 32	-11 34	1.08	S	-	681002	RNGC
"	"	"	1.25	0.63J	40S	720502	"
"	"	"	1.25	0.63J	40S	740910	"
"	"	"	1.65	9.5M	11S	741009	"
"	"	"	1.65	0.18JV	48S	720804	"
"	"	"	1.7	0.19J	40S	720502	"
"	"	"	1.7	0.19J	40S	740910	"
"	"	"	2.2	8.9M	11S	741009	"
"	"	"	2.2	0.25J	40S	720502	"
"	"	"	2.2	0.21J	40S	720804	"
"	"	"	2.2	0.25J	40S	740910	"
"	"	"	2.2	0.17JV	48S	720804	"
"	"	"	3.4	0.23J	40S	"	"
"	"	"	3.5	7.2MU	11S	741009	"
"	"	"	3.6	7.4MU	11S	"	"
"	"	"	8.9	4XU	6S	710207	"
"	"	"	10	2.85M	11S	741009	"
"	"	"	10.5	2X	6S	710207	"
"	"	"	10.5	57J	22S	720301	"
"	"	"	10.5	16X	-	"	"
"	"	"	10.50	S	8S	710207	"
"	"	"	11	1.0M	11S	741009	"
"	"	"	11	14J	22S	720301	"
"	"	"	11	10J	-	"	"
"	"	"	11.5	12JU	26S	690705	"
"	"	"	18	1.4M	11S	741009	"
ETA CAP	21 01 33 7	-20 03 13	1.6	4.33C	V	730001	CSI
"	"	"	2.2	4.42M	V	"	"
"	"	"	3.5	4.52C	V	"	"
ISS #391	21 01 45	-51 29	2.2	3.0M	-	680802	
IRC+20502	21 01 57	+22 19 00	2.2	2.70M	10M	690001	
IRC+10485	21 02 03	+ 5 18 00	2.2	1.81M	10M	"	
EIC 841	21 02 05 1	+ 5 18 11	2.7	47W	-	780804	
R VUL	21 02 09 3	+23 37 19	1.04	5.01MV	-	720002	CSI
"	"	"	1.05	5.10CV	-	"	"
AFGL 2696S	21 02 11	+25 34 54	4.2	1.1M	10M	7707?8	
AFGL 2697	21 02 16	+37 39 24	4.2	1.5M	10M	7809?3	
"	"	"	19.8	-2.5M	10M	"	
IRC+40465	21 02 19	+37 38 42	2.2	2.79M	10M	690001	
"	"	"	2.3	2.7M	-	740705	IRC
"	"	"	3.5	2.4M	-	"	"
"	"	"	4.8	2.2M	-	"	"
"	"	"	10.7	0.8MU	-	"	"
LKHA 324	21 02 20	+50 03	1.65	10.17M	-	791211	729902
"	"	"	10	4.3MU	11S	741108	"
AFGL 5572S	21 02 22	+ 5 21 00	4.2	1.4M	10M	770706	
HD 200857	21 02 25 9	+55 01 51	2.3	5.82M	-	780704	CSI
"	"	"	3.6	5.70M	-	"	"
"	"	"	4.9	5.77M	-	"	"
AFGL 2698	21 02 35	+37 04 42	4.2	0.4M	10M	780913	
"	"	"	11.0	-1.3M	10M	"	
CRL 2699	21 02 42 9	+53 09 07	2.3	3.40M	11S	760606	
"	"	"	3.6	1.31M	11S	"	
"	"	"	4.9	0.27M	11S	"	
"	"	"	8.7	-0.88M	11S	"	
"	"	"	10	-1.15M	11S	"	
"	"	"	11.4	-1.51M	11S	"	
"	"	"	12.5	-1.66M	11S	"	
"	"	"	19.5	-2.07M	11S	"	
"	"	"	23	-2.32M	11S	"	
IRC+40466	21 02 43	+37 04 36	2.2	2.62M	10M	690001	
CRL 2699	21 02 43 3	+53 09 00	2.2	24J	-	760605	
"	"	"	5.0	98J	-	"	
"	"	"	8.4	120J	-	"	
"	"	"	8.8	85J	-	"	
"	"	"	10.4	120J	-	"	
"	"	"	10.6	100J	-	"	
"	"	"	11.6	120J	-	"	
"	"	"	12.6	70J	-	"	
IRC+40467	21 02 44	+42 14 24	2.2	2.79M	10M	690001	
IRC+30469	21 02 47	+27 12 06	2.2	1.70M	10M	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC+60273	19 54 01	+60 28 36	2.2	2.99M	10M	"	
AFGL 2475	19 54 19	+34 57 12	4.2	0.9M	10M	760913	
BS 7615	19 54 25.8	+34 56 58	1.25	2.28C	-	660302	CSI
"	"	"	1.25	2.14M	-	750607	"
"	"	"	1.65	1.68M	-	"	"
"	"	"	2.2	1.67C	-	660302	"
"	"	"	2.20	1.61M	-	750607	"
"	"	"	3.4	1.54C	-	660302	"
"	"	"	3.4	1.54M	-	750607	"
IRC+10445	19 54 28	+11 58 06	2.2	2.92M	10M	690001	
MWC 623	19 54 28	+30 57	0.3	S	-	740708	MWC
"	"	"	0.82	S	1.4S	780305	"
"	"	"	1.6	5.98C	V	730001	"
"	"	"	2.2	5.26M	V	"	"
"	"	"	3.5	3.85C	V	"	"
IRC+30401	19 54 28	+34 56 54	2.2	1.60M	10M	690001	
EIC 801	19 54 29.1	+8 18 45	2.7	16W	-	780604	
K4-41	19 54 36	+32 14	2.2	10.5MU	-	740708	P-K
AFGL 5445S	19 54 41	+17 12 06	11.0	-0.5M	10M	770706	
"	"	"	19.8	-2.8M	10M	"	
AFGL 2477	19 54 43	+30 35 18	11.0	-1.2M	10M	760913	
"	"	"	19.8	-3.0M	10M	"	
AFGL 2476	19 54 43	+58 43 12	4.2	1.0M	10M	"	
CRL 2477	19 54 49.2	+30 35 54	4.6	2.65M	8S	770502	
AFGL 2477	19 54 50.0	+30 35 57	2.28	8.66M	17S	790401	
"	"	"	3.5	4.61M	17S	"	
"	"	"	4.9	1.87M	17S	"	
"	"	"	8.4	-1.23M	17S	"	
"	"	"	11.2	-1.97M	17S	"	
"	"	"	12.5	-2.23M	17S	"	
IRC+20442	19 54 52	+17 10 24	2.2	2.59M	10M	690001	
IRC+40367	19 54 52	+40 16 00	2.2	2.98M	10M	"	
"	"	"	2.3	3.3M	-	740705	IRC
"	"	"	3.5	2.9M	-	"	"
"	"	"	4.8	2.8MU	-	"	"
"	"	"	10.7	0.3MU	-	"	"
AFGL 2478S	19 54 55	+33 53 38	11.0	-1.4M	10M	770706	
CRL 2477	19 54 55.9	+30 35 55	11	40J	-	760805	
IRC+60274	19 54 56	+58 42 24	2.2	1.29M	10M	690001	
AFGL 2479	19 54 56	-2 00 24	4.2	-0.6M	10M	760913	
"	"	"	11.0	-2.7M	10M	"	
"	"	"	19.8	-3.3M	10M	"	
IRC 00458	19 54 58	-2 01 12	2.2	0.66M	10M	690001	
RR AQL	19 54 58.0	-2 01 12	2.2	0.66M	-	760302	
"	19 54 59.8	-2 01 07	1.04	2.92MV	-	720002	CSI
"	"	"	1.05	3.29CV	-	"	"
"	"	"	1.25	1.38C	-	720001	"
"	"	"	1.65	0.43C	-	"	"
"	"	"	2.2	-0.12M	-	"	"
"	"	"	3.5	-0.88C	-	"	"
"	"	"	4.8	-1.05C	-	"	"
"	"	"	10.1	-2.42C	-	"	"
"	"	"	20	-3.47M	-	741002	"
EIC 802	19 55 00.1	-2 01 15	2.7	17OW	-	780604	
HD 188934	19 55 04.0	+0 06 24	1.25	6.21C	-	650101	CSI
"	"	"	2.2	5.15C	-	"	"
"	"	"	3.5	5.26C	-	"	"
IRC+30402	19 55 10	+25 35 08	2.2	2.52M	10M	690001	
EIC 803	19 55 10.3	-9 11 39	2.7	14W	-	780604	
V733 AQL	19 55 10.5	+10 54 31	1.65	8.11MV	-	740502	CSI
"	"	"	2.2	8.07MV	-	"	"
EIC 804	19 55 11.7	+6 25 37	2.7	10W	-	780604	
IRC+20443	19 55 14	+24 07 42	2.2	2.38M	10M	690001	
ISS #193	19 55 15	-41 59	2.2	3.6M	-	680802	
AFGL 5446S	19 55 17	+24 08 54	4.2	1.5M	10M	770706	
V1016 CYG	19 55 20	+39 41 42	0.82	S	1.4S	780305	GCVS
"	"	"	0.82	S	-	790411	"
"	"	"	1.25	8.5MV	-	740208	"
"	"	"	1.6	7.42C	V	730001	"
"	"	"	1.65	7.0MV	-	740208	"
"	"	"	2	S	17S	780710	"
"	"	"	2.12	33GU	-	780111	"
"	"	"	2.2	5.59M	V	730001	"
"	"	"	2.2	5.5MV	-	740208	"
"	"	"	3.5	3.28C	V	730001	"
"	"	"	3.5	3.3MV	-	740208	"
"	"	"	4.8	2.3MV	-	"	"
"	"	"	10	-0.5MV	-	"	"
"	"	"	20	0.72J	-	"	"
"	"	"	20	-1.56M	-	741002	"
HD 351123	19 55 24	+17 14	2.2	9.80M	V	730001	
IRC+60275	19 55 25	+59 36 42	2.2	2.92M	10M	690001	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2.3	3.3M	-	740705	IRC
"	"	"	2.3	2.9C	-	760810	"
"	"	"	3.5	2.3M	-	740705	"
"	"	"	3.5	2.0M	-	760810	"
"	"	"	4.8	1.6M	-	740705	"
"	"	"	4.9	1.4C	-	760810	"
"	"	"	8.4	0.0C	-	"	"
"	"	"	8.6	0.0M	-	740705	"
"	"	"	10	-0.6M	-	"	"
"	"	"	10.7	-1.0M	-	"	"
"	"	"	11.2	-1.4C	-	760810	"
"	"	"	12.5	-1.4C	-	"	"
HD 189711	19 58 39.7	+9 22 31	1.25	5.05C	-	650101	CSI
"	"	"	2.2	3.84C	-	"	"
"	"	"	3.5	3.19C	-	"	"
"	"	"	5.0	3.54M	-	700302	"
"	"	"	10.2	3.51M	-	"	"
AFGL 2489S	19 58 41	-10 05 42	19.8	-3.2M	10M	770706	
AFGL 2490	19 58 42	+52 00 24	4.2	0.1M	10M	760913	
"	"	"	11.0	-0.3M	10M	"	
IRC+20447	19 58 44	+18 14 42	2.2	2.60M	10M	690001	
IRC+40372	19 58 50	+40 02 42	2.2	1.94M	10M	"	
AFGL 2491	19 58 54	+36 58 54	4.2	1.4M	10M	760913	
IRC+20448	19 58 55	+15 08 54	2.2	2.82M	10M	690001	
V717 CYG	19 59 05	+30 42 12	1.04	5.16M	-	740808	GCVS
"	"	"	1.04	5.26M	-	780508	"
"	"	"	1.05	5.21M	-	"	"
"	"	"	1.08	5.20M	-	"	"
"	"	"	1.10	5.40M	-	"	"
"	"	"	1.25	4.58C	V	701001	"
"	"	"	1.65	3.44C	V	"	"
"	"	"	2.2	3.02C	V	"	"
"	"	"	3.4	2.51C	V	"	"
AFGL 2492	19 59 08	+33 02 00	19.8	-3.6M	10M	760913	
AFGL 5454S	19 59 09	+40 01 36	4.2	1.6M	10M	770706	
"	"	"	11.0	-1.3M	10M	"	
CASE 62	19 59 15.8	+30 43 04	1.25	4.80C	V	701001	549901
"	"	"	1.65	3.71C	V	"	"
"	"	"	2.2	3.24C	V	"	"
"	"	"	3.4	2.58C	V	"	"
IRC+60276	19 59 17	+55 39 38	2.2	2.42M	10M	690001	
IRC+30406	19 59 18	+33 47 24	2.2	1.33M	10M	"	
AFGL 2493	19 59 20	+33 47 12	4.2	1.0M	10M	760913	
CRL 2494	19 59 21	+40 45 42	1.65	8.4C	18S	761210	AFGL
"	"	"	2	S	18S	"	"
"	"	"	2.3	5.5C	18S	"	"
"	"	"	3.5	2.2M	18S	"	"
AFGL 2494	"	"	4.2	0.7M	10M	760913	
CRL 2494	"	"	4.9	0.3C	18S	761210	AFGL
"	"	"	8.4	-2.0C	18S	"	"
AFGL 2494	"	"	11.0	-2.9M	10M	760913	
CRL 2494	"	"	11.2	-2.7C	18S	761210	AFGL
"	"	"	12.5	-2.8C	18S	"	"
AFGL 2494	"	"	19.8	-3.6M	10M	760913	
CRL 2494	19 59 24.5	+40 47 30	2.2	10J	-	760604	
"	"	"	3.6	76J	-	"	
"	"	"	5.0	260J	-	"	
"	"	"	8.8	230J	-	"	
"	"	"	10.6	380J	-	"	
"	"	"	10.8	210J	-	"	
"	"	"	10.8	330J	-	"	
"	"	"	11.6	330J	-	"	
"	"	"	12.8	180J	-	"	
"	19 59 24.8	+40 47 18	4.8	-0.4M	8S	770507	
IRC-30423	19 59 34	-27 51 06	2.2	-0.71M	10M	690001	
HFE 62	19 59 41	+40 18	100	45000J	12M	711201	
IRC+40373	19 59 43	+43 04 30	2.2	2.84M	10M	690001	
K3-50 #1	19 59 50	+33 24 18	1230	24.0J	-	760601	
K3-50	19 59 50.1	+33 24 19	0.45	S	3.6S	740302	700802
"	"	"	1.00	961Y	3.6S	"	"
"	"	"	1.00	24G	7S	790507	"
"	"	"	1.01	10GU	7S	"	"
"	"	"	1.08	20400Y	3.6S	740302	"
"	"	"	1.08	378G	7S	790507	"
"	"	"	1.65	-26.9L	V	700802	
"	"	"	2	S	26S	790210	700802
K3-50 IRS	"	"	2	S	-	770501	ED
K3-50	"	"	2.0	S	7S	800208	700802
"	"	"	2.10	S	17S	761202	"
"	"	"	2.16	0.07F	17S	"	"
"	"	"	2.2	-26.1L	V	700802	
K3-50 IRS	"	"	2.2	P	10S	780306	770501

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AFGL 5447S	19	55	32	+39	41	24	11	0	-0.8M	10M	770706		
IRC+40368	19	55	36	+44	07	54	2	2	1.36M	10M	690001		
AFGL 2480	19	55	36	+44	08	48	4	2	0.7M	10M	760913		
AFGL 2481	19	55	42	- 3	40	12	4	2	1.2M	10M	"		
"							19	8	-3.3M	10M	"		
IRC 00459	19	55	55	- 3	41	00	2	2	1.83M	10M	690001		
AFGL 2481	19	55	55	0 - 3	41	24	1	65	2.25M	17S	790401		
"							2	28	2.03M	17S	"		
"							3	2	1.89M	17S	"		
"							3	5	1.84M	17S	"		
AFGL 2482	19	55	56	+33	00	18	4	2	1.3M	10M	760913		
"							11	0	-1.2M	10M	"		
IRC-30422	19	55	56	-26	19	54	2	2	2.73M	10M	690001		
AFGL 2483	19	56	01	-13	44	12	19	8	-5.0M	10M	760913		
AFGL 5448S	19	56	12	- 8	04	24	4	2	1.3M	10M	770706		
AFGL 2484	19	56	15	+15	51	30	4	2	1.0M	10M	760913		
IRC+20444	19	56	16	+15	52	30	2	2	1.56M	10M	690001		
IRC-10527	19	56	19	- 8	01	00	2	2	2.01M	10M	"		
IRC+30403	19	56	22	+25	12	54	2	2	2.72M	10M	"		
"							2	3	2.9M	-	740705	IRC	
"							3	5	2.5M	-	"	"	
"							10	7	0.7MU	-	"	"	
RS AQL	19	56	24.0	- 8	01	02	1	04	3.94MV	-	720002	CSI	
"							1	05	4.03CV	-	"	"	
IRC+30404	19	56	28	+31	20	54	2	2	2.85M	10M	690001		
HD 226868	19	56	28.8	+35	03	55	0	92	S	-	760001	CSI	
CYG X-1		"			"		1	24	6.79M	-	301209	"	
"		"			"		1	25	P	-	800204	"	
"		"			"		1	8	P	-	"	"	
"		"			"		1	85	6.63M	-	801209	"	
"		"			"		2	2	P	-	800204	"	
"		"			"		2	22	6.50M	-	801209	"	
IRC+40369	19	56	29	+42	23	08	2	2	2.34M	10M	690001		
AFGL 5449S	19	56	30	+10	12	00	4	2	1.6M	10M	770706		
IRC+20445	19	56	31	+19	21	30	2	2	-0.29M	10M	690001		
BS 7635	19	56	31.9	+19	21	18	1	02	1.79M	-	780406	CSI	
GAM SGE		"			"		1	04	1.170M	-	720002	"	
"		"			"		1	05	1.177C	-	"	"	
BS 7635		"			"		1	25	0.79C	-	660302	"	
"		"			"		2	2	-0.16C	-	"	"	
"		"			"		3	4	-0.36C	-	"	"	
AFGL 2485	19	56	39	+19	21	00	4	2	-0.4M	10M	760913		
"		"			"		11	0	-1.0M	10M	"		
"		"			"		19	8	-2.8M	10M	"		
ISS #210	19	56	58	-43	10		2	2	2.5M	-	880802		
ISS #308	19	56	58	-49	45		2	2	1.5M	-	"		
AFGL 5450S	19	57	10	- 4	07	18	4	2	1.5M	10M	770706		
AFGL 5451S	19	57	10	-16	35	54	4	2	1.5M	10M	"		
IRC 00460	19	57	14	- 4	08	42	2	2	2.59M	10M	690001		
"		"			"		2	3	2.8M	-	740705	IRC	
"		"			"		3	5	2.4M	-	"	"	
"		"			"		4	8	2.8M	-	"	"	
"		"			"		10	7	0.8MU	-	"	"	
IRC+30405	19	57	21	+30	16	42	2	2	2.86M	10M	690001		
IRC-20578	19	57	21	-18	40	54	1	82	D	-	790203	IRC	
"		"			"		2	2	2.12M	10M	690001		
ISS #331	19	57	21	-50	17		2	2	3.7M	-	880802		
IRC+10446	19	57	26	+10	23	00	2	2	2.69M	10M	690001		
AFGL 2486	19	57	42	+17	22	48	4	2	0.0M	10M	760913		
"		"			"		11	0	-1.3M	10M	"		
AFGL 2487S	19	57	43	-13	40	06	11	0	-1.1M	10M	770706		
3C 405	19	57	44.4	+40	35	45	1570		17JU	1M	781201	769906	
IRC 00461	19	57	45	- 2	01	08	2	2	2.48M	10M	690001		
AFGL 4257	19	57	47	+ 1	11	48	19	8	-3.2M	10M	760913		
IRC+20446	19	57	49	+17	23	00	2	2	-0.08M	10M	690001		
AFGL 5452S	19	57	55	+ 9	28	12	19	8	-3.5M	10M	770706		
AFGL 5453S	19	57	57	+35	09	12	19	8	-2.8M	10M	"		
IRC 00462	19	58	07	+ 1	13	36	2	2	2.75M	10M	690001		
EIC 805	19	58	08.4	+ 8	18	45	2	7	11W	-	780804		
EIC 806	19	58	10.2	+ 4	18	19	2	7	13W	-	"		
IRC-20579	19	58	28	-15	11	00	2	2	2.35M	10M	690001		
CYG A	19	58	31.0	+40	39	36	0	3	S	9.9S	781212	720901	
"		"			"		10		0.18J	8S	720901		
EIC 807	19	58	33.8	+ 8	25	08	2	7	33W	-	780804		
AFGL 2488	19	58	34	+36	38	36	4	2	1.7M	10M	760913		
"		"			"		11	0	-1.1M	10M	"		
"		"			"		19	8	-2.5M	10M	"		
IRC+50312	19	5P	34	+52	00	42	2	2	0.43M	10M	690001		
AFGL 4258	19	5d	36	+ 1	14	54	19	8	-3.2M	10M	760913		
IRC+10447	19	58	37	+ 8	25	00	2	2	2.19M	10M	690001		
IRC+40370	19	58	38	+36	59	24	2	2	2.56M	10M	"		
IRC+40371	19	5C	39	+36	38	12	2	2	3.13M	10M	"		
"		"			"		2	2	P	-	790906	"	
K3-50		"			"		3	5	-25.0L	V	700802		
K3-50 IRS		"			"		3	8	P	10S	780306	770501	
K3-50		"			"		4	05	4500G	7S	790507	700802	
K3-50 A		"			"		4	05	5.7X	11S	790909		
K3-50		"			"		4	05	0.2F	17S	761202	700802	
"		"			"		4	8	-24.4L	V	700802		
"		"			"		6	98	5X	28S	790210	700802	
"		"			"		7	46	11.5XU	28S	"	"	
"		"			"		8	99	1580G	7S	790507	"	
"		"			"		10	1	-23.8L	V	700802		
"		"			"		10	5	1830G	7S	790507	700802	
"		"			"		11	3	260GU	S	"	"	
"		"			"		12	8	5500G	7	"	"	
"		"			"		20		1100J	9S	770501	"	
"		"			"		1000		18J	55S	780210	"	
K3-50 IRS1		"			"		1000		20J	1M	770501	ED	
K3-50	19	59	50.1	+33	24	27	3	5	2.1F	22S	750905		
"		"			"		4	9	4.6F	22S	"		
"		"			"		8		S	22S	"		
"		"			"		8	4	5.4F	22S	"		
"		"			"		11	2	5.5F	22S	"		
"	19	59	50.4	+33	24	27	39		6300J	50S	790511		
"		"			"		57		8200J	30S	"		
"		"			"		58		9500J	50S	"		
"		"			"		80		11000J	50S	"		
"		"			"		139		6000J	50S	"		
K3-50 #2	19	59	54	+33	28	24	1230		14.8JU	-	760601		
IRC+30407	19	59	55	+33	22	24	2	2	2.50M	10M	690001		
"		"			"		2	3	2.6M	-	740705	IRC	
"		"			"		3	5	2.3M	-	"	"	
"		"			"		4	8	2.2M	-	"	"	
"		"			"		10	7	0.0M	-	"	"	
AFGL 2495	19	59	55	+33	25	06	4	2	1.7M	10M	760913		
"		"			"		11	0	-2.8M	10M	"		
"		"			"		19	8	-5.5M	10M	"		
"		"			"		27	4	-7.4M	10M	"		
NGC 6857	19	59	56	+33	23		1	00	151Y	3 6S	740302	RNGC	
"		"			"		1	08	741Y	3 6S	"	"	
"		"			"		1	25	0.35J	40S	720502	"	
"		"			"		1	25	0.35J	40S	740810	"	
"		"			"		1	7	0.077J	40S	720502	"	
"		"			"		1	7	0.077J	40S	740910	"	
"		"			"		2	2	0.048J	40S	720502	"	
"		"			"		2	2	0.048J	40S	740910	"	
IRC+50313	19	59	56	+49	57	54	2	2	2.45M	10M	690001		
K3-50 C1	19	59	58.4	+33	25	49	4	05	0.058X	11S	790909		
ON-3	19	59	58.7	+33	28	01	39		970J	50S	790511		
"		"			"		59		1230J	30S	"		
"		"			"		59		1600J	50S	"		
"		"			"		92		2300J	50S	"		
"		"			"		145		1900J	50S	"		
ON-3 C1	19	59	59	+33	25	50	2	2	1.3J	7.5S	770501	ED	
"		"			"		20		0.43J	4.5S	"	"	
"		"			"		20		7J	9S	"	"	
W58 C CO.OH	19	59	59	+33	26	00	1230		19.0JU	-	760601		
K3-50 C2	19	59	59.7	+33	25	52	4	05	0.29X	11S	790909		
ON-3 C2	20	00	00	+33	25	50	20		30J	9S	770501	ED	
ON-3 C	20	00	00	+33	26	00	1000		1FJ	1M	"	ED	
Z CYG	20	00	00.0	+49	54	06	2	2	2.44M	-	760302		
"	20	00	00.9	+49	54	17	1	04	4.41MV	-	720002	CSI	
"		"			"		1	05	4.63CV	-	"	"	
IRC+50314	20	00	01	+49	54	06	2	2	2.44M	10M	690001		
IRC+40374	20	00	02	+44	35	42	2	2	2.89M	10M	"		
ISS #115	20	00	04	-38	05		2	2	3.5M	-	880802		
IRC+40375	20	00	08	+43	58	42	2	2	2.72M	10M	690001		
AFGL 5455S	20	00	10	+30	39	30	4	2	1.7M	10M	770706		
"		"			"		19	8	-2.6M	10M	"		
IRC-20580	20	00	12	-22	15	36	2	2	2.78M	10M	690001		
AFGL 5456S	20	00	14	+49	54	48	4	2	1.3M	10M	770706		
"		"			"		11	0	-1.2M	10M	"		
BS 7652	20	00	14.4	-38	04	50	1	02	3.23M	-	891002	CSI	
RR TEL	20	00	17	-55	51	45	1	25	5.08MV	-	730013	GCVS	
"		"			"		1	65	4.10MV	-	"	"	
"		"			"		2	2	3.67MV	-	"	"	
"		"			"		3	5	2.78MV	-	"	"	
"		"			"		10		0.41M	-	"	"	
"		"			"		20		-0.75M	-	"	"	
K3-51	20	00	18	+17	28		2	2	9.9MU	-	740708	P-K	
IRC-20581	20	00	22	-23	50	30	2	2	2.89M	10M	690001		
AFGL 5457S	20	00	26	+ 4	33	24	4	2	1.4M	10M	770706		
IRC+60277	20	00	26	+62	14	54	2	2	2.97M	10M	690001		

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC+30408	20 00 31	+30 38 06	2 2	2.90M	10M	"	
HFE 83	20 00 31	+33 24	100	16000J	12M	711201	
HD 190073	20 00 34.4	+ 5 35 49	0 82	S	1 4S	760305	CSI
"	"	"	1 8	8.57C	V	730001	"
"	"	"	2 2	5.78M	V	"	"
"	"	"	3 5	4.58C	V	"	"
"	"	"	5 0	4.17M	-	700302	"
"	"	"	10 2	2.26M	-	"	"
IRC 00463	20 00 43	+ 4 35 42	2 2	2.44M	10M	690001	
EIC 808	20 00 43.4	+ 4 35 19	2 7	28W	-	780604	
AFGL 2496	20 00 51	+76 23 18	4 2	1.4M	10M	760913	
AFGL 2498	20 00 55	+30 11 42	11 0	-1.1M	10M	"	
AFGL 2497	20 00 55	+64 40 42	4 2	0.8M	10M	"	
BS 7676	20 00 57 0	+64 40 50	1 02	3.20M	-	780406	CSI
64 DRA	"	"	1 04	2.80M	-	720002	"
"	"	"	1 05	2.601C	-	"	"
IRC+60278	20 00 58	+64 40 24	2 2	1.14M	10M	690001	
IRC+80038	20 00 58	+76 20 42	2 2	1.90M	10M	"	
IRC+20449	20 01 01	+18 21 30	2 2	2.74M	10M	"	
BS 7686	20 01 02.4	+76 20 33	1 02	3.64M	-	691002	CSI
"	"	"	1 02	4.00M	-	780406	"
EIC 809	20 01 03.6	+ 8 05 16	2 7	10W	-	780604	
IRC-30424	20 01 09	-32 12 00	2 2	2.06M	10M	690001	
K3-52	20 01 12	+30 24	2 2	9.5MU	-	740708	P-K
HD 331777	20 01 13.6	+31 46 40	2 3	4.35M	-	741105	CSI
"	"	"	3 6	4.08M	-	"	"
"	"	"	4 9	3.80M	-	"	"
"	"	"	8 7	3.40M	-	"	"
"	"	"	10 0	3.97M	-	"	"
"	"	"	11 4	3.72M	-	"	"
"	"	"	12 6	2.13MU	-	"	"
K3-53	20 01 18	+28 52	2 2	10.0MU	-	740708	P-K
GLIESE 777	20 01 23	+29 43 54	1 65	8.94M	-	741004	709903
"	"	"	2 2	8.64M	-	"	"
IRC+20450	20 01 30	+21 21 30	2 2	2.39M	10M	690001	
AFGL 2499S	20 01 30	+21 22 06	4 2	1.5M	10M	770706	
HD 190323	20 01 31.2	+14 50 28	2 3	4.81M	-	741105	CSI
"	"	"	3 6	4.75M	-	"	"
"	"	"	4 9	4.44M	-	"	"
"	"	"	8 7	4.39M	-	"	"
"	"	"	11 4	3.45M	-	"	"
HD 190429	20 01 37.3	+35 52 59	0 8	S	-	760001	CSI
"	"	"	0 9	S	1.4S	790515	"
AFGL 2500	20 01 38	+30 19 12	4 2	1.1M	10M	760913	
"	"	"	11 0	-1.8M	10M	"	
"	"	"	19 8	-3.3M	10M	"	
IRC+30409	20 01 38	+30 19 54	2 2	2.01M	10M	690001	
IRC+40376	20 01 41	+35 48 30	2 2	2.77M	10M	"	
"	"	"	2 3	2.9M	-	740705	IRC
"	"	"	3 5	2.5M	-	"	"
"	"	"	4 8	2.5M	-	"	"
"	"	"	10 7	0.4M	-	"	"
EIC 810	20 01 41.8	+ 7 08 07	2 7	16W	-	780604	
IRC+10448	20 01 43	+ 7 08 06	2 2	2.98M	10M	690001	
IRC+20451	20 01 43	+20 55 00	2 2	2.91M	10M	"	
GLIESE 778	20 01 47	+23 12 42	1 25	5.75C	-	770903	709903
"	"	"	1 65	5.25C	-	"	"
"	"	"	2 20	5.21M	-	"	"
IRC 00464	20 01 50	- 0 51 00	2 2	2.40M	10M	690001	
IRC+40377	20 01 52	+35 11 00	2 2	2.64M	10M	"	
IRC+30410	20 01 56	+29 00 54	2 2	2.53M	10M	"	
"	"	"	2 3	2.6M	-	740705	IRC
"	"	"	3 5	2.2M	-	"	"
"	"	"	4 8	2.1M	-	"	"
"	"	"	10 7	0.9MU	-	"	"
IRC+40378	20 01 59	+44 34 24	2 2	2.45M	10M	690001	
"	"	"	2 3	2.5M	-	740705	IRC
"	"	"	3 5	2.1M	-	"	"
"	"	"	4 8	2.3M	-	"	"
"	"	"	10 7	0.9MU	-	"	"
ISS #393	20 02 00	-51 32	2 2	3.0M	-	680802	
AFGL 5458S	20 02 05	+44 34 24	4 2	1.7M	10M	770706	
IRC+30411	20 02 09	+29 40 06	2 2	2.47M	10M	690001	
EIC 811	20 02 15.7	+ 4 04 39	2 7	12W	-	780604	
AFGL 2501	20 02 19	+67 44 06	4 2	1.4M	10M	760913	
"	"	"	19 8	-3.5M	10M	"	
AFGL 2502	20 02 24	+40 17 48	4 2	1.1M	10M	"	
HD 227460	20 02 24.4	+36 07 24	2 3	8.91M	-	780704	CSI
AFGL 2503	20 02 33	+36 40 42	4 2	0.3M	10M	760913	
"	"	"	11 0	-0.9M	10M	"	
IRC 00465	20 02 34	+ 4 26 12	2 2	2.62M	10M	690001	
EIC 812	20 02 34.0	+ 4 26 03	2 7	21W	-	780604	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2 3	6.24M	7S	761109	"
"	"	"	2 3	6.24M	11S	740907	"
"	"	"	2 3	6.23M	11S	761109	"
"	"	"	3 6	6.05M	7S	"	"
"	"	"	3 6	5.97M	11S	740907	"
"	"	"	3 6	5.96M	11S	761109	"
"	"	"	4 9	5.89M	7S	"	"
"	"	"	4 9	5.59M	11S	740907	"
"	"	"	4 9	5.49M	11S	761109	"
"	"	"	8 7	4.57MU	11S	740907	"
"	"	"	10 0	5.22M	11S	"	"
"	"	"	10 0	5.27M	11S	761109	"
AFGL 2509	20 04 12	+66 19 12	19 8	-3.1M	10M	760913	
AFGL 5481S	20 04 19	+24 18 18	4 2	1.3M	10M	770706	
AFGL 4259	20 04 21	+26 51 18	11 0	-1.6M	10M	760913	
"	"	"	19 8	-3.4M	10M	"	
K4-42	20 04 24	+24 52	1 25	9.7M	-	740708	P-K
"	"	"	1 65	8.14M	-	"	"
"	"	"	2 2	7.86M	-	"	"
IRC+20456	20 04 27	+24 17 12	2 2	1.70M	10M	690001	
AFGL 5462S	20 04 36	+61 51 42	4 2	1.7M	10M	770706	
S CYG	20 04 37 3	+57 50 30	1 04	6.49MV	-	720002	CSI
"	"	"	1 05	6.54CV	-	"	"
IRC+70182	20 04 39	+67 53 12	2 2	1.80M	10M	690001	
BS 7704	20 04 40 8	+67 52 59	1 02	3.99M	-	780406	CSI
IRC+10449	20 04 41	+13 10 36	2 2	2.48M	10M	690001	
AFGL 5463S	20 04 42	+13 10 08	4 2	1.8M	10M	770706	
SY AQL	20 04 43.0	+12 48 10	2 2	2.70M	-	760302	
IRC+60279	20 04 44	+61 51 24	2 2	2.70M	10M	690001	
SY AQL	20 04 44.7	+12 48 31	1 04	4.46MV	-	720002	CSI
"	"	"	1 05	5.09CV	-	"	"
IRC+10450	20 04 45	+12 48 06	2 2	2.70M	10M	690001	
IRC-30426	20 04 45	-30 52 42	2 2	2.49M	10M	"	
AFGL 5464S	20 04 49	+67 52 42	4 2	1.4M	10M	770706	
2005+40	20 05	+40	1000	-1.6J	55S	780210	ED
AFGL 5465S	20 05 08	+52 52 48	4 2	2.1M	10M	770706	
IRC 00466	20 05 08	- 1 45 06	2 2	2.92M	10M	690001	
EIC 813	20 05 15 0	+ 5 54 28	2 7	25W	-	780604	
IRC+10451	20 05 16	+ 5 54 12	2 2	2.94M	10M	690001	
"	"	"	2 3	2.2M	-	740705	IRC
"	"	"	2 3	2.2C	-	780610	"
"	"	"	3 5	1.2M	-	740705	"
"	"	"	3 5	1.1M	-	780610	"
"	"	"	4 9	0.5C	-	"	"
"	"	"	8 4	-0.8C	-	"	"
"	"	"	10	-1.2M	-	740705	"
"	"	"	11 2	-1.8C	-	780610	"
"	"	"	12 5	-1.5C	-	"	"
K3-56	20 05 18	+44 06	2 2	9.2MU	-	740708	P-K
AFGL 251'	20 05 23	+ 5 56 42	4 2	1.1M	10M	760913	
"	"	"	11 0	-0.9M	10M	"	
IRC+40383	20 05 37	+36 25 00	2 2	2.57M	10M	690001	
IRC+10452	20 05 44	+13 20 54	2 2	2.63M	10M	"	
IRC+20457	20 05 49	+16 31 06	2 2	1.46M	10M	"	
AFGL 5466S	20 05 54	+16 30 48	4 2	1.8M	10M	770706	
IRC+20582	20 05 58	+15 34 12	2 2	2.82M	10M	690001	
IRC+40384	20 06 05	+41 30 42	2 2	2.94M	10M	"	
AFGL 2512	20 06 09	+56 51 00	4 2	1.6M	10M	760913	
"	"	"	11 0	-0.7M	10M	"	
IRC+60280	20 06 11	+56 50 24	2 2	2.30M	10M	690001	
V425 CYG	20 06 12 2	+35 58 39	1 6	9.19C	V	730001	CSI
"	"	"	2 2	8.82M	V	"	"
NGC 6888	20 06 17	-48 31	1 25	9.29C	34S	790103	RNGC
"	"	"	1 25	8.85C	66S	"	"
"	"	"	1 65	8.62C	34S	"	"
"	"	"	1 65	8.17C	66S	"	"
"	"	"	2 20	8.39M	34S	"	"
"	"	"	2 20	7.93M	66S	"	"
IRC+40385	20 06 19	+36 31 36	2 2	2.67M	10M	690001	
IRC+40388	20 06 22	+41 45 30	2 2	2.22M	10M	"	
AFGL 5467S	20 06 22	- 1 48 06	19 8	-3.9M	10M	770706	
AFGL 5468S	20 06 36	+56 25 24	4 2	1.8M	10M	"	
AFGL 5469S	20 06 41	+33 06 12	11 0	-1.9M	10M	"	
AFGL 5470S	20 06 43	-25 41 24	4 2	1.6M	10M	"	
IRC+60281	20 06 52	+56 25 36	2 2	2.23M	10M	690001	
IRC-30427	20 06 52	-25 44 42	2 2	1.70M	10M	"	
IRC+40387	20 06 53	+36 00 06	2 2	2.92M	10M	"	
AFGL 5471S	20 06 55	+36 48 06	4 2	1.5M	10M	770706	
CRL 2513	20 07 13	+31 17 42	1 65	5.0C	18S	761210	AFGL
"	"	"	2	S	18S	"	"
"	"	"	2 2	P	40S	780007	"
"	"	"	2 3	3.3C	18S	761210	"

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IRC+70161	20 02 35	+67 44 00	2 2	1 59M	10M	690001		"	"	3 5	1 1M	18S	"	"
BS 7685	20 02 35.9	+67 43 52	1 02	3 32M	-	780406	CSI	AFGL 2513	"	4 2	0.3M	10M	780913	
"	"	"	1 25	2.36C	-	660302	"	CRL 2513	"	4 9	0.0C	18S	761210	AFGL
"	"	"	2 2	1.57C	-	"	"	"	"	8 4	-1.6C	18S	"	"
IRC+40379	20 02 37	+40 18 06	2 2	1 60M	10M	690001		AFGL 2513	"	11 0	-2.2M	10M	780913	
IRC+40380	20 02 38	+38 40 12	2 2	0 60M	10M	"		CRL 2513	"	11 2	-2.2C	18S	761210	AFGL
BS 7678	20 02 38.4	+32 04 32	1 25	4.50C	-	650002	CSI	"	"	12.5	-2.2C	18S	"	"
"	"	"	1 25	4.50C	-	660302	"	AFGL 2513	"	19 8	-3.4M	10M	780913	
"	"	"	1 25	4.50M	-	751004	"	ISS #190	20 07 15	-41 52	2 2	2.0M	-	680802	
"	"	"	1 65	4.14M	-	"	"	CRL 2513	20 07 15.0	+31 18 52	4 8	-0.02M	8S	770502	
HD 190603	"	"	2 2	4.03M	11S	770504	"	IRC+40388	20 07 19	+38 47 00	2 2	3.00M	10M	690001	
BS 7678	"	"	2 2	4.11C	-	650002	"	CRL 2513	20 07 22.1	+31 17 30	2 2	22J	-	780604	
"	"	"	2 2	4.11C	-	660302	"	"	"	"	3 6	83J	-	"	
"	"	"	2 2	4.11M	-	751004	"	"	"	"	5 0	200J	-	"	
HD 190603	"	"	2 3	4.14M	-	780704	"	"	"	"	8 8	170J	-	"	
BS 7678	"	"	3 5	4.12M	-	751004	"	"	"	"	10 6	190J	-	"	
HD 190603	"	"	3 6	3.95M	11S	770504	"	"	"	"	10 6	160J	-	"	
"	"	"	3 8	3.98M	-	780704	"	"	"	"	10 8	170J	-	"	
"	"	"	4 9	3.89M	-	"	"	"	"	"	11 6	170J	-	"	
"	"	"	10	3.55M	11S	770504	"	"	"	"	12 6	120J	-	"	
HD 333424	20 02 48	+29 01	1 6	8.12C	V	730001		IRC-10528	20 07 23	-10 40 42	2 2	2.46M	10M	690001	
"	"	"	2 2	7.68M	V	"		IRC+10453	20 07 25	+14 35 12	2 2	2.81M	10M	"	
IRC+20452	20 02 53	+20 30 00	2 2	1.97M	10M	690001		HD 191812	20 07 35.4	+35 35 08	0.75	S	1.4S	790704	CSI
K3-54	20 02 54	+25 18	2 2	9.3MU	11S	741009	P-K	"	"	"	0.92	S	-	780001	"
"	"	"	2 2	9.3MU	-	740708	"	IRC+30414	20 07 38	+28 10 12	2 2	2.38M	10M	690001	
"	"	"	10	3.4MU	11S	741009	"	HEN 1835	20 07 42	+25 03	1 6	6.41C	V	730001	
IRC+20453	20 02 56	+19 50 54	2 2	2.71M	10M	690001		"	"	"	2 2	6.21M	V	"	
AFGL 2504	20 02 56	+20 31 30	4 2	1.0M	10M	780913		IRC-10529	20 07 46	- 6 24 42	1.25	7.77C	-	720001	IRC
AFGL 5459S	20 02 59	+44 40 24	4 2	1.5M	10M	770706		"	"	"	1 65	4.91C	-	"	"
AFGL 5460S	20 03 04	+19 50 42	4 2	1.8M	10M	"		"	"	"	2 2	2.65M	10M	690001	
"	"	"	19 8	-2.7M	10M	"		"	"	"	2 2	2.69M	-	720001	IRC
IRC+20454	20 03 11	+15 20 12	2 2	1.90M	10M	690001		"	"	"	3 5	0.06C	-	"	"
AFGL 2505	20 03 12	+15 21 36	4 2	1.1M	10M	780913		"	"	"	4 8	-1.07C	-	"	"
NGC 6884	20 03 13	-22 04	1 25	7.69M	35S	741001	RNGC	"	"	"	10 1	-3.21C	-	"	"
"	"	"	1 6	7.23M	35S	"	"	AFGL 2514	20 07 46	- 8 25 24	4 2	-0.8M	10M	780913	
"	"	"	2 2	8.19M	12S	"	"	"	"	"	11 0	-3.7M	10M	"	
"	"	"	2 2	7.59M	18S	"	"	"	"	"	19 8	-5.3M	10M	"	
"	"	"	2 2	7.08M	35S	"	"	EIC 814	20 07 47.6	- 8 25 08	2 7	131W	-	780604	
BD+43 3477	20 03 15.6	+43 28 10	1 25	5.02C	V	701001	BD	AFGL 5472S	20 07 49	+28 11 36	4 2	1.0M	10M	770706	
"	"	"	1 25	5.02M	-	751004	"	AFGL 2515	20 07 49	- 1 45 36	4 2	0.3M	10M	780913	
"	"	"	1 65	3.90C	V	701001	"	EIC 815	20 07 54.1	- 1 46 35	2 7	119W	-	780604	
"	"	"	1 65	3.90M	-	751004	"	AFGL 2516	20 07 55	+47 44 54	4 2	1.2M	10M	780913	
"	"	"	2 2	3.49C	V	701001	"	IRC 00467	20 07 55	- 1 46 36	2 2	0.78M	10M	690001	
"	"	"	2 2	3.49M	-	751004	"	IRC+50316	20 07 58	+47 43 42	2 2	1.97M	10M	"	
"	"	"	3 4	3.10C	V	701001	"	SV CYG	20 07 58.7	+47 43 25	1.25	3.84C	-	650101	CSI
"	"	"	3 5	3.10M	-	751004	"	"	"	"	2 2	1.83C	-	"	"
IRC+40381	20 03 20	+44 40 24	2 2	2.60M	10M	690001		"	"	"	3 5	1.21C	-	"	"
ISS #226	20 03 30	-44 40	2 2	2.5M	-	680802		IRC+30415	20 08 01	+26 08 30	2 2	1.73M	10M	690001	
IRC+40382	20 03 33	+41 25 00	2 2	2.66M	10M	690001		IRC+40389	20 08 01	+41 21 24	2 2	2.92M	10M	"	
IRC+20455	20 03 37	+19 06 00	2 2	2.54M	10M	"		AFGL 2517	20 08 02	+26 08 24	4 2	1.2M	10M	780913	
AFGL 2506	20 03 38	+51 41 30	4 2	1.6M	10M	780913		AFGL 5473S	20 08 07	+29 13 00	4 2	1.5M	10M	770706	
"	"	"	11 0	-1.0M	10M	"		"	"	"	19 8	-3.6M	10M	"	
IRC+30412	20 03 42	+25 27 30	2 2	1.85M	10M	690001		OH69.54-0.98	20 08 09.8	+31 22 41	10 7	6.5JU	25S	770401	
BD+25 4097	20 03 43.8	+25 27 24	1 25	3.06C	V	701001	CSI	NGC 6879	20 08 10	+16 46	10	4.5MU	11S	741009	RNGC
"	"	"	1 65	2.02C	V	"	"	IRC+40390	20 08 14	+36 07 24	2 2	2.76M	10M	690001	
"	"	"	2 2	1.87C	V	"	"	IRC+30416	20 08 18	+29 11 30	2 2	3.01M	10M	"	
"	"	"	3 4	1.38C	V	"	"	HD 191765	20 08 21.6	+36 01 40	0 3	S	-	701102	CSI
IRC+30413	20 03 44	+27 59 08	2 2	2.64M	10M	690001		"	"	"	0 8	S	-	780001	"
AFGL 2507	20 03 45	+25 26 30	4 2	1.1M	10M	780913		"	"	"	1.07	7.87M	-	660303	"
AFGL 2508	20 03 45	-27 22 24	4 2	-1.7M	10M	"		"	"	"	1.11	7.75M	-	"	"
"	"	"	11 0	-2.2M	10M	"		"	"	"	2 3	6.15M	7S	761109	"
IRC+50315	20 03 46	+51 41 36	2 2	1.98M	10M	690001		"	"	"	2 3	6.15M	11S	740907	"
HD 190864	20 03 46.9	+35 27 50	1 02	0.15A	-	660401	CSI	"	"	"	2 3	6.15M	11S	761109	"
"	"	"	1 05	0.15A	-	"	"	"	"	"	3 6	5.54M	7S	"	"
DEL PAV	20 03 50.4	-66 18 43	1 06	3.495M	-	681103	CSI	"	"	"	3 6	5.36M	11S	740907	"
BS 7685	"	"	1 2	2.35M	-	740405	"	"	"	"	3 6	5.56M	11S	761109	"
"	"	"	1 25	2.66C	-	770903	"	"	"	"	4 9	5.07M	7S	"	"
"	"	"	1 6	2.03M	-	740405	"	"	"	"	4 9	5.09M	11S	740907	"
"	"	"	1 65	2.36C	-	770903	"	"	"	"	4 9	5.09M	11S	761109	"
"	"	"	2 2	1.93M	-	740405	"	"	"	"	10 0	4.55M	11S	740907	"
"	"	"	2.20	2.30M	-	770903	"	"	"	"	10 0	4.55M	11S	761109	"
"	"	"	3 4	1.90M	-	740405	"	IRC+40391	20 08 31	+35 47 54	2 2	2.59M	10M	690001	
IRC-30425	20 03 51	-27 22 08	2 2	-1.41M	10M	690001		AFGL 5474S	20 08 34	-14 27 12	4 2	1.4M	10M	770706	
V1943 SGR	"	"	20	-3.19M	-	741002	GCVS	AFGL 5475S	20 08 35	+46 41 30	11 0	-0.8M	10M	"	
HD 190944	20 03 52.3	+46 31 40	1 6	7.30C	V	730001	CSI	AFGL 5476S	20 08 39	+33 18 06	4 2	1.4M	10M	"	
"	"	"	2 2	7.21M	V	"	"	"	"	"	19 8	-3.4M	10M	"	
"	"	"	3 5	6.51C	V	"	"	IRC+30417	20 08 39	+33 18 30	2 2	2.10M	10M	690001	
GLIESE 781	20 03 55	+54 18 06	1 65	8.26M	-	741004	709903	"	"	"	2 3	2.5M	-	740705	IRC
"	"	"	2 2	8.08M	-	"	"	"	"	"	3 5	1.6M	-	"	"
HD 190918	20 04 04.6	+35 38 38	0.8	S	-	660901	CSI	"	"	"	4 8	1.4M	-	"	"
"	"	"	1.07	7.00M	-	660303	"	"	"	"	10.7	-0.1M	-	"	"
"	"	"	1.11	7.08M	-	"	"	EIC 816	20 08 41.9	+ 6 11 56	2.7	35W	-	780604	

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
THE AQL	20 08 43.5	- 0 58 16	0.65	S	-	730708	CSI
BS 7710	"	"	1.25	3.41C	-	660302	"
"	"	"	2.2	3.41C	-	"	"
"	"	"	3.4	3.38C	-	"	"
IRC+10454	20 08 44	+ 6 12 00	2.2	2.12M	10M	690001	
NGC 6884	20 08 49	+46 19	1.00	54G	10S	800409	RNGC
"	"	"	9.0	1.5J	11S	790409	"
"	"	"	10	4.3M	11S	741009	"
"	"	"	10.5	4000G	10S	800409	"
"	"	"	10.5	7.5J	11S	790409	"
"	"	"	10.5	20J	22S	720301	"
"	"	"	10.5	6X	-	"	"
"	"	"	11	1.8J	11S	"	"
"	"	"	11	3.2M	11S	741009	"
"	"	"	11	0.4J	-	720301	"
"	"	"	18	1.45M	11S	741009	"
AFGL 2518S	20 08 49	- 7 48 00	11.0	-1.7M	10M	770706	
"	"	"	19.8	-3.5M	10M	"	
IRC+10455	20 08 52	+14 39 24	2.2	2.59M	10M	690001	
AFGL 5477S	20 08 54	+73 50 54	11.0	-1.1M	10M	770706	
IRC+10456	20 08 55	+ 8 34 00	2.2	2.67M	10M	690001	
NGC 6881	20 08 59	+37 16	2.2	9.3MU	-	740708	RNGC
"	"	"	2.2	9.3MU	11S	741009	"
"	"	"	10	3.4M	11S	"	"
"	"	"	18	0.45M	11S	"	"
IRC+20458	20 09 01	+18 19 54	2.2	2.72M	10M	690001	
AFGL 5478S	20 09 03	- 8 17 18	11.0	-1.3M	10M	770706	
"	"	"	19.8	-3.1M	10M	"	
IRC+40392	20 09 05	+36 25 30	2.2	2.90M	10M	690001	
IRC+50317	20 09 11	+52 13 30	2.2	2.36M	10M	"	
AFGL 5479S	20 09 12	-11 51 48	11.0	-0.8M	10M	770706	
"	"	"	19.8	-3.4M	10M	"	
HD 191978	20 09 13.9	+41 12 11	1.02	0.28A	-	660401	CSI
"	"	"	1.05	0.36A	-	"	"
IRC+40393	20 09 14	+35 58 06	2.2	2.38M	10M	690001	
AFGL 2519	20 09 16	+35 59 18	4.2	1.1M	10M	760913	
"	"	"	19.8	-3.2M	10M	"	
IRC+60282	20 09 17	+63 03 12	2.2	2.98M	10M	690001	
S AQL	20 09 19.4	+15 28 13	1.04	8.09MV	-	720002	CSI
"	"	"	1.05	8.10CV	-	"	"
AFGL 5480S	20 09 21	+ 0 47 54	19.8	-3.0M	10M	770706	
IRC+60283	20 09 25	+61 12 36	2.2	2.76M	10M	690001	
AFGL 5481S	20 09 28	+ 0 34 42	19.8	-3.0M	10M	770706	
"	"	"	27.4	-4.2M	10M	"	
IRC-10530	20 09 28	-11 22 06	2.2	0.88M	10M	690001	
AFGL 2520	20 09 30	-11 22 42	4.2	0.7M	10M	760913	
IRC+40394	20 09 32	+35 33 42	2.2	2.79M	10M	690001	
AFGL 5482S	20 09 32	+36 26 36	4.2	1.9M	10M	770706	
IRC+10457	20 09 35	+ 7 32 06	2.2	1.73M	10M	690001	
EIC 817	20 09 35.5	+ 7 32 01	2.7	51W	-	780804	
AFGL 2521S	20 09 41	+ 9 46 48	4.2	1.0M	10M	770706	
HE1-5	20 09 42	+20 11	1.65	7.3M	11S	741009	P-K
"	"	"	2.2	7.1M	11S	"	"
"	"	"	3.6	6.8M	11S	"	"
"	"	"	11	4.4MU	11S	"	"
"	"	"	18	-1.0MU	11S	"	"
FG SGE	20 09 43	+20 10 53	1.6	7.28C	V	730001	GCVS
"	"	"	2.2	7.14M	V	"	"
"	"	"	3.5	S	4S	710102	"
"	"	"	11	0.45JU	4S	"	"
"	"	"	11	0.6JU	5S	720301	"
"	"	"	11	0.6JU	-	"	"
IRC+30418	20 09 44	+28 40 06	2.2	2.34M	10M	690001	
RU AQL	20 10 00.2	+12 51 00	1.04	5.05MV	-	720002	CSI
"	"	"	1.05	5.20CV	-	"	"
HD 192103	20 10 00.8	+36 02 48	0.8	S	-	660901	CSI
"	"	"	1.05	7.99M	-	660303	"
"	"	"	1.11	8.14M	-	"	"
"	"	"	11.5	12JU	26S	690705	"
AFGL 4260	20 10 01	+ 0 33 18	19.8	-3.3M	10M	760913	
HD 192163	20 10 17.1	+38 12 14	0.3	S	-	701102	CSI
"	"	"	0.8	S	-	660901	"
"	"	"	1.07	7.28M	-	660303	"
"	"	"	1.11	7.25M	-	"	"
"	"	"	2.1	S	8.5S	781007	"
"	"	"	2.3	5.80M	7S	761109	"
"	"	"	2.3	5.73M	11S	740907	"
"	"	"	2.3	5.73M	11S	761109	"
"	"	"	3.6	4.69M	V	"	"
"	"	"	3.6	4.97M	7S	"	"
"	"	"	3.6	5.03M	11S	740907	"
"	"	"	3.6	5.04M	11S	761109	"
"	"	"	4.8	9.44F	-	761005	"
"	"	"	4.9	1.31C	-	710203	"
"	"	"	4.9	1.31C	-	710405	"
"	"	"	4.9	8.92F	-	761005	"
"	"	"	8.4	0.86C	-	710203	"
"	"	"	8.4	0.86C	-	710405	"
"	"	"	8.4	1.86F	-	761005	"
"	"	"	10.8	0.9M	-	721103	"
"	"	"	10.8	0.428F	-	761005	"
"	"	"	11.0	0.52C	-	710203	"
"	"	"	11.0	0.52C	-	710405	"
"	"	"	11.0	0.744F	-	761005	"
IRC+50319	20 11 40	+48 41 36	2.2	2.87M	10M	690001	
AFGL 2529S	20 11 44	+17 34 06	4.2	1.1M	10M	770706	
"	"	"	19.8	-3.0M	10M	"	
AFGL 2528	20 11 44	+38 34 48	4.2	0.6M	10M	760913	
R SGE	20 11 46.7	+18 34 26	3.5	4.5M	11S	700906	CSI
"	"	"	3.6	4.6M	-	721203	"
"	"	"	4.8	3.6M	-	"	"
"	"	"	4.9	3.3M	11S	700906	"
"	"	"	8.4	1.6M	11S	"	"
"	"	"	8.6	1.7M	-	721203	"
"	"	"	11.0	1.3M	11S	700906	"
"	"	"	11.3	1.6M	-	721203	"
IRC 00470	20 11 49	- 0 09 30	2.2	1.67M	10M	690001	
EIC 819	20 11 50.9	- 0 09 27	2.7	47W	-	780804	
HE2-459	20 11 54	+29 25	2.2	9.8MU	11S	741009	P-K
"	"	"	2.2	9.8MU	-	740708	"
"	"	"	10	2.4M	11S	741009	"
"	"	"	18	-0.2M	11S	"	"
AFGL 4261	20 11 56	- 0 [illegible]6	4.2	1.8M	10M	760913	
"	"	"	11.0	-0.9M	10M	"	
"	"	"	19.8	-3.9M	10M	"	
"	"	"	27.4	-6.3M	10M	"	
IRC+20460	20 11 59	+16 51 30	2.2	2.50M	10M	690001	
ISS #224	20 12 00	-44 31	2.2	2.0M	-	680802	
IRC+40398	20 12 01	+43 13 24	2.2	2.69M	10M	690001	
IRC+50320	20 12 02	+46 35 24	2.2	0.45M	10M	"	
IRC+40399	20 12 03	+44 27 54	2.2	2.93M	10M	"	
"	"	"	2.3	3.0M	-	740705	IRC
"	"	"	3.5	2.8M	-	"	"
"	"	"	4.8	2.7M	-	"	"
"	"	"	10.7	0.1MU	-	"	"
BS 7735	20 12 03.3	+46 35 20	1.25	1.41C	-	660302	CSI
"	"	"	2.2	0.49C	-	"	"
IRC+40400	20 12 08	+39 14 42	2.2	2.55M	10M	690001	
AFGL 2531	20 12 08	+46 35 54	4.2	0.2M	10M	760913	
"	"	"	11.0	-0.6M	10M	"	
RX CAP	20 12 09	-13 05 47	2.2	8.0MU	-	721203	GCVS
"	"	"	3.6	4.5MU	-	"	"
IRC 00471	20 12 11	+ 4 38 06	2.2	2.25M	10M	690001	
IRC 00472	20 12 19	- 4 43 54	2.2	2.05M	10M	"	
AFGL 2532	20 12 19	- 4 44 12	4.2	1.3M	10M	760913	
AFGL 2533	20 12 21	+39 14 00	4.2	1.3M	10M	"	
GLIESE 786	20 12 24	+77 04 48	1.65	5.73M	-	741004	709903
"	"	"	2.2	5.63M	-	"	"
"	"	"	3.5	5.4M	-	"	"
AFGL 2534	20 12 26	+26 16 48	4.2	0.8M	10M	760913	
IRC+70163	20 12 26	+66 05 36	2.2	0.57M	10M	690001	
R DEL	20 12 30.3	+ 8 56 06	1.04	3.73MV	-	720002	CSI
"	"	"	1.05	3.88CV	-	"	"
IRC+10459	20 12 31	+ 8 56 30	2.2	1.87M	10M	690001	
Z AQL	20 12 31.1	- 6 18 17	1.04	8.44MV	-	720002	CSI
"	"	"	1.05	8.44CV	-	"	"
IRC+60284	20 12 32	+60 29 12	2.2	2.33M	10M	690001	
AFGL 5485S	20 12 32	+60 29 18	4.2	1.6M	10M	770706	
AFGL 2535	20 12 37	+66 05 42	4.2	0.3M	10M	760913	
"	"	"	11.0	-1.0M	10M	"	
HD 192639	20 12 39.1	+37 12 02	0.75	S	1.4S	790704	CSI
HD 192641	20 12 39.3	+36 30 28	0.8	S	-	660901	CSI
"	"	"	0.8	S	-	760001	"
"	"	"	1.05	7.61M	-	660303	"
"	"	"	1.11	7.57M	-	"	"
"	"	"	2.1	S	8.5S	781007	"
"	"	"	2.3	8.36M	7S	761109	"
"	"	"	2.3	8.20M	11S	740907	"
"	"	"	2.3	8.20M	11S	761109	"
"	"	"	3.6	5.58M	7S	"	"
"	"	"	3.6	5.29M	11S	740907	"
"	"	"	3.6	5.29M	11S	761109	"
"	"	"	4.9	4.82M	7S	"	"
"	"	"	4.9	4.37M	11S	740907	"

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"	"	"	"	"	"	4	9	4.12M	V	"	"	"	"	"	"	"	"
"	"	"	"	"	"	4	9	4.52M	7S	"	"	"	"	"	"	"	"
"	"	"	"	"	"	4	9	4.43M	11S	740907	"	"	"	"	"	"	"
"	"	"	"	"	"	4	9	4.44M	11S	761109	"	"	"	"	"	"	"
"	"	"	"	"	"	8	7	3.89M	7S	"	"	"	"	"	"	"	"
"	"	"	"	"	"	8	7	4.11M	11S	740907	"	"	"	"	"	"	"
"	"	"	"	"	"	8	7	4.11M	11S	761109	"	"	"	"	"	"	"
"	"	"	"	"	"	10	0	3.97M	11S	740907	"	"	"	"	"	"	"
"	"	"	"	"	"	10	0	3.97M	11S	761109	"	"	"	"	"	"	"
"	"	"	"	"	"	11	4	3.49M	7S	"	"	"	"	"	"	"	"
"	"	"	"	"	"	11	4	3.52M	11S	740907	"	"	"	"	"	"	"
"	"	"	"	"	"	11	4	3.52M	11S	761109	"	"	"	"	"	"	"
"	"	"	"	"	"	11	5	12JU	26S	690705	"	"	"	"	"	"	"
AFGL 2522	20	10	18	+ 0	24	54	4	2	1.5M	10M	760913	"	"	"	"	"	"
YALE 4794	20	10	19	-45	18	48	1	25	5.100C	-	760907	709903	"	"	"	"	"
"	"	"	"	"	"	"	1	65	4.460C	-	"	"	"	"	"	"	"
"	"	"	"	"	"	"	2	2	4.265M	-	"	"	"	"	"	"	"
"	"	"	"	"	"	"	3	5	4.145C	-	"	"	"	"	"	"	"
EIC 818	20	10	21	9	+ 6	08	55	2	7	11W	-	780604	"	"	"	"	"
IRC+10458	20	10	24		+12	50	54	2	2	3.03M	10M	690001	"	"	"	"	"
NGC 6886	20	10	29		+19	50		1	65	10.7MU	11S	741009	RNGC	"	"	"	"
"	"	"	"			"		1	65	0.031J	15S	730606	"	"	"	"	"
"	"	"	"			"		2	2	10.6M	11S	741009	"	"	"	"	"
"	"	"	"			"		2	2	0.035J	15S	730606	"	"	"	"	"
"	"	"	"			"		3	5	8.4MU	11S	741009	"	"	"	"	"
"	"	"	"			"		3	5	0.070J	15S	730606	"	"	"	"	"
"	"	"	"			"		10		4.25M	11S	741009	"	"	"	"	"
"	"	"	"			"		10	5	3.4J	11S	790409	"	"	"	"	"
"	"	"	"			"		11		2.0J	11S	720301	"	"	"	"	"
"	"	"	"			"		11		3.1M	11S	741009	"	"	"	"	"
"	"	"	"			"		11		2.0J	-	720301	"	"	"	"	"
"	"	"	"			"		18		0.65M	11S	741009	"	"	"	"	"
IRC 00468	20	10	29	- 0	29	06		2	2	2.59M	10M	690001	"	"	"	"	"
IRC+30419	20	10	31	+33	13	38		2	2	2.98M	10M	"	"	"	"	"	"
"	"	"	"	"	"	"		2	3	2.8M	-	740705	IRC	"	"	"	"
"	"	"	"	"	"	"		3	5	2.6M	-	"	"	"	"	"	"
"	"	"	"	"	"	"		4	8	2.7MU	-	"	"	"	"	"	"
"	"	"	"	"	"	"		10	7	1.0MU	-	"	"	"	"	"	"
K4-51	20	10	33	+40	38			2	2	9.3MU	-	740708	AS	"	"	"	"
AFGL 2523	20	10	35	- 1	12	00		4	2	1.3M	10M	760913	"	"	"	"	"
IRC 00469	20	10	37	- 1	09	36		2	2	1.76M	10M	690001	"	"	"	"	"
HD 192281	20	10	46.8	+40	07	01		1	02	-0.10A	-	660401	CSI	"	"	"	"
"	"	"	"	"	"	"		1	05	-0.05A	-	"	"	"	"	"	"
AFGL 2525S	20	10	58	+32	05	48		11	0	-0.6M	10M	770706	"	"	"	"	"
IRC+30420	20	11	04	+32	05	00		2	2	2.65M	10M	690001	"	"	"	"	"
AFGL 5483S	20	11	05	+25	05	06		4	2	1.8M	10M	770706	"	"	"	"	"
IRC+30421	20	11	08	+25	05	24		2	2	2.17M	10M	690001	"	"	"	"	"
IRC+20459	20	11	16	+16	06	12		2	2	2.30M	10M	"	"	"	"	"	"
AFGL 2526	20	11	16	+49	18	12		4	2	0.1A	10M	760913	"	"	"	"	"
"	"	"	"	"	"	"		11	0	-1.2M	10M	"	"	"	"	"	"
"	"	"	"	"	"	"		19	8	-3.0M	10M	"	"	"	"	"	"
AFGL 2527S	20	11	20	+18	48	18		11	0	-1.2M	10M	770706	"	"	"	"	"
IRC+50318	20	11	20	+49	18	00		2	2	0.32M	10M	690001	"	"	"	"	"
AC CYG	20	11	21	3	+49	17	55	20		-2.13M	-	741002	CSI	"	"	"	"
IRC-20583	20	11	23		-18	03	30	2	2	2.89M	10M	690001	"	"	"	"	"
HDE 228366	20	11	24	3	+34	52	24	1	02	-0.37A	-	660401	CSI	"	"	"	"
"	"	"	"	"	"	"	"	1	05	-0.35A	-	"	"	"	"	"	"
AFGL 5484S	20	11	25		+41	11	24	11	0	-0.5M	10M	770706	"	"	"	"	"
"	"	"	"	"	"	"	"	19	8	-2.0M	10M	"	"	"	"	"	"
IRC+40395	20	11	29		+41	18	06	2	2	2.31M	10M	690001	"	"	"	"	"
IRC+40396	20	11	31		+37	35	36	2	2	2.77M	10M	"	"	"	"	"	"
W CAP	20	11	33.1	-22	07	41		1	04	7.66MV	-	720002	CSI	"	"	"	"
"	"	"	"	"	"	"		1	05	7.73CV	-	"	"	"	"	"	"
HD 192422	20	11	33.4	+38	36	48		2	3	5.02M	-	780704	CSI	"	"	"	"
"	"	"	"	"	"	"		3	6	5.70M	-	"	"	"	"	"	"
"	"	"	"	"	"	"		4	9	5.43M	-	"	"	"	"	"	"
IRC+40397	20	11	34		+38	34	12	2	2	1.18M	10M	690001	"	"	"	"	"
RS CYG	20	11	34.6	+38	34	36		0	4	S	-	770710	CSI	"	"	"	"
"	"	"	"	"	"	"		1	25	2.68C	-	650101	"	"	"	"	"
"	"	"	"	"	"	"		1	25	288F	-	761005	"	"	"	"	"
"	"	"	"	"	"	"		1	5	S	-	870201	"	"	"	"	"
"	"	"	"	"	"	"		1	65	287F	-	761005	"	"	"	"	"
"	"	"	"	"	"	"		2	2	1.11C	-	650101	"	"	"	"	"
"	"	"	"	"	"	"		2	2	140F	-	761005	"	"	"	"	"
"	"	"	"	"	"	"		2	3	1.3M	-	721103	"	"	"	"	"
"	"	"	"	"	"	"		3	4	39.9F	-	761005	"	"	"	"	"
"	"	"	"	"	"	"		3	5	0.77C	-	650101	"	"	"	"	"
"	"	"	"	"	"	"		3	5	1.19M	-	710203	"	"	"	"	"
"	"	"	"	"	"	"		3	5	1.19M	-	710405	"	"	"	"	"
"	"	"	"	"	"	"		3	5	0.9M	-	721103	"	"	"	"	"
"	"	"	"	"	"	"		3	5	35.4F	-	761005	"	"	"	"	"
"	"	"	"	"	"	"		4	8	1.1M	-	721103	"	"	"	"	"
"	"	"	"	"	"	"		4	9	4.37M	11S	761109	"	"	"	"	"
"	"	"	"	"	"	"		8	7	3.98M	7S	"	"	"	"	"	"
"	"	"	"	"	"	"		8	7	3.43M	11S	740907	"	"	"	"	"
"	"	"	"	"	"	"		8	7	3.43M	11S	761109	"	"	"	"	"
"	"	"	"	"	"	"		10	0	3.60M	11S	740907	"	"	"	"	"
"	"	"	"	"	"	"		10	0	3.60M	11S	761109	"	"	"	"	"
"	"	"	"	"	"	"		11	4	3.30M	7S	"	"	"	"	"	"
"	"	"	"	"	"	"		11	4	3.71M	11S	740907	"	"	"	"	"
"	"	"	"	"	"	"		11	4	3.71M	11S	761109	"	"	"	"	"
29 CYG	20	12	39	6	+36	39	07	1	03	5.12T	-	871101	CSI	"	"	"	"
"	"	"	"	"	"	"		1	04	5.16T	-	"	"	"	"	"	"
"	"	"	"	"	"	"		1	08	5.11T	-	"	"	"	"	"	"
"	"	"	"	"	"	"		1	08	5.16T	-	"	"	"	"	"	"
"	"	"	"	"	"	"		1	09	5.09T	-	"	"	"	"	"	"
IRC-30428	20	12	47		-30	08	06	2	2	2.75M	10M	690001	"	"	"	"	"
NGC 6891	20	12	48		+12	33		0	65	S	-	761111	RNGC	"	"	"	"
"	20	12	49		+12	33		1	65	11.6M	11S	741009	RNGC	"	"	"	"
"	"	"	"			"		1	65	0.024J	27S	730606	"	"	"	"	"
"	"	"	"			"		2	2	10.4M	11S	741009	"	"	"	"	"
"	"	"	"			"		2	2	0.045J	27S	730606	"	"	"	"	"
"	"	"	"			"		3	5	7.1MU	11S	741009	"	"	"	"	"
"	"	"	"			"		3	5	0.115J	27S	730606	"	"	"	"	"
"	"	"	"			"		10		4.75M	11S	741009	"	"	"	"	"
"	"	"	"			"		10	5	6.5JU	22S	720301	"	"	"	"	"
"	"	"	"			"		10	5	2XU	-	"	"	"	"	"	"
"	"	"	"			"		11		1.4JU	11S	"	"	"	"	"	"
"	"	"	"			"		11		3.4MU	11S	741009	"	"	"	"	"
"	"	"	"			"		11		1.4JU	-	720301	"	"	"	"	"
IRC+30422	20	13	02		+29	36	38	2	2	2.8IM	10M	690001	"	"	"	"	"
"	"	"	"	"	"	"		2	3	2.9M	-	740705	IRC	"	"	"	"
"	"	"	"	"	"	"		3	5	2.5M	-	"	"	"	"	"	"
"	"	"	"	"	"	"		4	8	2.7M	-	"	"	"	"	"	"
"	"	"	"	"	"	"		10	7	0.3MU	-	"	"	"	"	"	"
IRC+10460	20	13	05		+12	54	54	2	2	2.25M	10M	690001	"	"	"	"	"
ISS #99	20	13	06		-36	38		2	2	0.4M	-	680802	"	"	"	"	"
AFGL 5486S	20	13	07		+29	38	06	4	2	1.4M	10M	770706	"	"	"	"	"
AFGL 2537	20	13	18	+	7	31	00	4	2	0.5M	10M	760913	"	"	"	"	"
"	"	"	"	"	"	"	"	11	0	-0.9M	10M	"	"	"	"	"	"
IRC+20461	20	13	20		+23	21	06	2	2	2.96M	10M	690001	"	"	"	"	"
AFGL 2538	20	13	26		+30	54	48	4	2	1.4M	10M	760913	"	"	"	"	"
IRC+10461	20	13	27		+ 7	31	06	2	2	0.90M	10M	690001	"	"	"	"	"
EIC 820	20	13	27.0	+	7	30	57	2	7	109W	-	780804	"	"	"	"	"
V786 CYG	20	13	29		+59	35	09	1	04	5.28M	-	740806	GCVS	"	"	"	"
"	"	"	"	"	"	"		1	05	5.34C	-	"	"	"	"	"	"
IRC+60285	20	13	31		+59	35	36	2	2	2.88M	10M	690001	"	"	"	"	"
"	"	"	"	"	"	"		2	3	2.8M	-	740705	IRC	"	"	"	"
"	"	"	"	"	"	"		3	5	2.5M	-	"	"	"	"	"	"
"	"	"	"	"	"	"		4	8	2.6M	-	"	"	"	"	"	"
"	"	"	"	"	"	"		10	7	1.0M	-	"	"	"	"	"	"
IRC+30423	20	13	33		+30	55	00	2	2	2.10M	10M	690001	"	"	"	"	"
SX CYG	20	13	36.2		+30	55	04	1	04	3.52MV	-	720002	CSI	"	"	"	"
"	"	"	"	"	"	"	"	1	05	3.52CV	-	"	"	"	"	"	"
AFGL 2539S	20	13	40		+36	53	00	4	2	1.7M	10M	770706	"	"	"	"	"
IRC+30424	20	13	41		+27	39	24	2	2	1.37M	10M	690001	"	"	"	"	"
AFGL 5487S	20	13	43		-18	32	42	4	2	1.2M	10M	770706	"	"	"	"	"
"	"	"	"	"	"	"	"	19	8	-2.8M	10M	"	"	"	"	"	"
IRC-20584	20	13	43		-18	34	06	2	2	2.18M	10M	690001	"	"	"	"	"
AFGL 5488S	20	13	51		+27	40	00	4	2	1.3M	10M	770706	"	"	"	"	"
AFGL 2540	20	13	51		+47	32	48	4	2	0.0M	10M	760913	"	"	"	"	"
AFGL 2541	20	13	54		+23	18	36	4	2	1.1M	10M	"	"	"	"	"	"
BS 7751	20	13	55.5		+47	33	35	1	25	1.19C	-	660302	CSI	"	"	"	"
"	"	"	"	"	"	"		2	2	0.16C	-	"	"	"	"	"	"
IRC+50322	20	13	57		+47	33	42	2	2	0.18M	10M	690001	"	"	"	"	"
IRC+50321	20	13	57		+54	00	00	2	2	2.95M	10M	"	"	"	"	"	"
AFGL 5489S	20	13	57		- 7	19	06	4	2	1.6M	10M	770706	"	"	"	"	"
IRC-10531	20	14	01		-13	33	36	2	2	2.98M	10M	690001	"	"	"	"	"
IRC-20585	20	14	05		-21	28	30	2	2	0.55M	10M	"	"	"	"	"	"
IRC+60039	20	14	08		+80	01	42	2	2	2.66M	10M	"	"	"	"	"	"
AFGL 2543S	20	14	10		+80	00	54	4	2	1.6M	10M	770706	"	"	"	"	"
AFGL 2542	20	14	10		-21	28	36	4	2	0.0M	10M	760913	"	"	"	"	"
"	"	"	"	"	"	"	"	11	0	-1.1M	10M	"	"	"	"	"	"
IRC-10532	20	14	11		- 7	15	54	2	2	2.52M	10M	690001	"	"	"	"	"
IRC-10533	20	14	13		- 8	28	36	2	2	2.88M	10M	"	"	"	"	"	"
ISS #133	20	14	25		-39	14		2	2	1.2M	-	680802	"	"	"	"	"
RT SGR	20	14	25.7		-39	16	56	1	04	3.00MV	-	720002	CSI	"	"	"	"
"	"	"	"	"	"	"	"	1	05	3.04CV	-	"	"	"	"	"	"
IRC+10462	20	14	32	+	6	54	36	2	2	1.98M	10M	690001	"	"	"	"	"
EIC 821	20	14	33.0	+	6	54	57	2	7	41W	-	780804	"	"	"	"	"
M1-76	20	14	36		+36	57		1	65	7.37M	-	740708	P-K	"	"	"	"
"	"	"	"	"	"	"	"	2	2	5.50M	-	"	"	"	"	"	"
"	"	"	"	"	"	"	"	2	2	5.7M	-	741009	"	"	"	"	"
"	"	"	"	"	"	"	"	3	4	3.41M	-	740708	"	"	"	"	"

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OF POOR QUALITY

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	3.6	3.4M	-	741009	"
"	"	"	4.8	2.5M	-	740708	"
"	"	"	4.8	2.4M	-	741009	"
"	"	"	8.6	1.2M	-	740708	"
"	"	"	8.6	1.3M	-	741009	"
"	"	"	10	0.9M	-	"	"
"	"	"	10.6	0.6M	-	"	"
"	"	"	11.3	0.8M	-	740708	"
"	"	"	11.3	0.75M	-	741009	"
"	"	"	12.8	0.3M	-	"	"
"	"	"	18	-0.1M	-	740708	"
"	"	"	18	0.05M	-	741009	"
AFGL 5490S	20 14 39	+49 51 24	4.2	1.8M	10M	770706	
"	"	"	11.0	-1.0M	10M	"	
AFGL 5491S	20 14 41	+49 54 42	4.2	1.2M	10M	"	
HD 228712	20 14 49.7	+40 43 49	2.3	5.36M	-	780704	CSI
"	"	"	3.6	5.16M	-	"	"
"	"	"	4.9	5.18M	-	"	"
HD 192954	20 14 51.7	+15 43 01	1.6	7.73C	V	730001	CSI
"	"	"	2.2	7.73M	V	"	"
AFGL 2544	20 14 52	+40 14 18	4.2	0.9M	10M	760913	
IRC+10534	20 14 52	+12 39 06	2.2	2.06M	10M	690001	
ALF 1 CAP	20 14 52.7	+12 39 50	1.25	2.55C	-	650002	CSI
BS 7747	"	"	1.25	2.55C	-	660302	"
ALF 1 CAP	"	"	2.2	1.94C	-	650002	"
BS 7747	"	"	2.2	1.92C	-	660302	"
ALF 1 CAP	"	"	3.4	1.79C	-	650002	"
BS 7747	"	"	3.4	1.78C	-	660302	"
IRC+50323	20 14 53	+51 02 38	2.2	2.57M	10M	690001	
IRC+40401	20 15 08	+40 13 00	2.2	1.45M	10M	"	
HD 193077	20 15 08.6	+37 16 03	0.8	S	-	660901	CSI
"	"	"	1.07	7.83M	-	660303	"
"	"	"	1.11	7.82M	-	"	"
"	"	"	2.3	6.61M	7S	761109	"
"	"	"	2.3	6.56M	11S	740907	"
"	"	"	2.3	6.54M	11S	761109	"
"	"	"	3.6	6.2M	V	"	"
"	"	"	3.6	6.22M	7S	"	"
"	"	"	3.6	6.20M	11S	740907	"
"	"	"	3.6	6.17M	11S	761109	"
"	"	"	4.9	5.44M	11S	740907	"
"	"	"	4.9	5.44M	11S	761109	"
"	"	"	10.0	5.09M	11S	740907	"
IRC+70164	20 15 15	+72 27 12	2.2	2.30M	10M	690001	
BS 7754	20 15 18.9	+12 42 04	1.2	2.04M	-	740405	CSI
"	"	"	1.25	2.07C	-	660302	"
"	"	"	1.6	1.59M	-	740405	"
"	"	"	2.2	1.48C	-	660302	"
"	"	"	2.2	1.47M	-	740405	"
"	"	"	3.4	1.30C	-	660302	"
"	"	"	3.4	1.41M	-	740405	"
IRC+10535	20 15 18	+12 42 06	2.2	1.55M	10M	690001	
AFGL 5492S	20 15 31	+72 26 18	4.2	1.4M	10M	770706	
AFGL 2545S	20 15 36	+36 38 00	4.2	1.7M	10M	"	
"	"	"	11.0	-0.5M	10M	"	
HD 193182	20 15 37.0	+39 26 15	1.6	6.63C	V	730001	CSI
"	"	"	2.2	6.51M	V	"	"
HD 228766	20 15 38.0	+37 09 09	0.9	S	1.4S	790515	CSI
"	"	"	2.3	7.56M	11S	740907	"
"	"	"	3.6	7.49M	11S	"	"
"	"	"	10.0	5.18MU	11S	"	"
IRC+40402	20 15 46	+42 33 36	2.2	2.48M	10M	690001	
AFGL 2546S	20 15 48	+15 03 42	4.2	1.4M	10M	770706	
P CYG	20 15 56.5	+37 52 35	0.96	S	15S	790413	CSI
"	"	"	1.25	3.60C	-	650002	"
BS 7763	"	"	1.25	3.78C	-	660302	"
P CYG	"	"	1.25	-6.96NV	-	771006	"
"	"	"	1.6	3.51C	V	730001	"
"	"	"	1.65	-7.33NV	-	771006	"
"	"	"	2.2	3.34M	V	730001	"
"	"	"	2.2	3.32C	-	650002	"
BS 7763	"	"	2.2	3.31C	-	660302	"
P CYG	"	"	2.2	-7.88NV	-	771006	"
"	"	"	2.3	3.13M	11S	740807	"
"	"	"	3.4	2.89C	-	650002	"
BS 7763	"	"	3.4	2.87C	-	660302	"
P CYG	"	"	3.4	-8.22NV	-	771006	"
"	"	"	3.5	2.96C	V	730001	"
"	"	"	3.6	2.75M	11S	740807	"
"	"	"	4.9	2.48M	11S	"	"
"	"	"	5.0	2.29M	-	700302	"
"	"	"	8.7	1.92M	11S	740807	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	1.25	0.22J	15S	740910	"
"	"	"	1.65	0.090J	15S	730606	"
"	"	"	1.65	10.7M	-	740503	"
"	"	"	1.7	0.052J	15S	720502	"
"	"	"	1.7	0.068J	15S	740910	"
"	"	"	2.12	26GU	-	780111	"
"	"	"	2.17	130G	-	"	"
"	"	"	2.2	0.090J	15S	720502	"
"	"	"	2.2	0.115J	15S	730606	"
"	"	"	2.2	0.090J	15S	740910	"
"	"	"	2.2	9.7M	-	740503	"
"	"	"	2.2	8.2MU	-	741009	"
"	"	"	3.5	S	4S	710102	"
"	"	"	3.6	7.3MU	-	741009	"
"	"	"	8	S	11S	790409	"
"	"	"	8.6	3.4M	-	741009	"
"	"	"	9.0	1.8J	11S	790409	"
"	"	"	10.5	780G	10S	800409	"
"	"	"	10.5	3.9J	11S	790409	"
"	"	"	10.5	9.2J	22S	720301	"
"	"	"	10.5	3X	-	"	"
"	"	"	11	2.8J	5S	"	"
"	"	"	11	2.2J	-	"	"
"	"	"	11	2.7M	-	741009	"
"	"	"	11.3	2.3M	-	"	"
"	"	"	11.5	12JU	26S	690705	"
"	"	"	18	-1.0M	-	741009	"
"	"	"	37	29J	27S	800804	"
"	"	"	70	10J	27S	"	"
BS 7773	20 17 53.5	-12 55 04	1.2	4.84M	-	740405	CSI
"	"	"	1.6	4.90M	-	"	"
"	"	"	2.2	4.85M	-	"	"
HD 193621	20 17 55.9	+36 58 27	1.25	6.53C	-	770801	CSI
"	"	"	1.6	6.51C	-	"	"
"	"	"	2.2	6.49C	-	"	"
"	"	"	3.4	6.42C	-	"	"
ISS #369	20 18 00	-50 54	2.2	2.5M	-	680802	
IRC+50324	20 18 01	+47 44 12	2.2	1.69M	10M	690001	
U CYG	20 18 03.3	+47 44 09	1.25	3.21C	-	650101	CSI
"	"	"	1.25	177F	-	761005	"
"	"	"	1.65	191F	-	"	"
"	"	"	2.2	1.05C	-	650101	"
"	"	"	2.2	148F	-	761005	"
"	"	"	2.3	1.5M	-	721103	"
"	"	"	2.3	136F	-	761005	"
"	"	"	2.85	S	40S	770005	"
"	"	"	3.4	77.4F	-	761005	"
"	"	"	3.5	0.05C	-	650101	"
"	"	"	3.5	0.00M	-	710203	"
"	"	"	3.5	0.65M	-	710403	"
"	"	"	3.5	0.7M	-	721103	"
"	"	"	3.5	71.0F	-	761005	"
"	"	"	4.8	0.0M	-	721103	"
"	"	"	4.8	26.0F	-	761005	"
"	"	"	4.9	-0.26C	-	710203	"
"	"	"	4.9	0.24M	-	710403	"
"	"	"	4.9	25.9F	-	761005	"
"	"	"	8.4	-1.00C	-	710203	"
"	"	"	8.4	-0.57M	-	710403	"
"	"	"	8.4	6.15F	-	761005	"
"	"	"	8.6	-0.3M	-	721103	"
"	"	"	8.6	6.09F	-	761005	"
"	"	"	10.8	-1.5M	-	721103	"
"	"	"	10.8	3.00F	-	761005	"
"	"	"	11	-1.40M	-	710403	"
"	"	"	11.0	-1.61C	-	710203	"
"	"	"	11.0	3.79F	-	761005	"
"	"	"	12.2	-1.0M	-	721103	"
"	"	"	12.2	2.77F	-	761005	"
"	"	"	18.0	-1.3M	-	721103	"
"	"	"	18.0	0.719F	-	761005	"
"	"	"	20	-1.4M	14S	760901	"
IRC+20462	20 18 05	+17 38 06	2.2	2.20M	10M	690001	
AFGL 2555	20 18 07	+14 59 06	4.2	0.8M	10M	760913	
IRC+10537	20 18 11	+14 56 24	2.2	0.96M	10M	690001	
AFGL 2556	20 18 12	+47 44 54	4.2	0.4M	10M	760913	
"	"	"	11.0	-1.1M	10M	"	
BS 7776	20 18 12.2	+14 56 26	1.04	1.80M	-	800105	CSI
"	"	"	1.25	1.54C	-	660302	"
"	"	"	1.25	1.45M	-	800105	"
BET CAP	"	"	1.64	D	-	770605	"
BS 7776	"	"	1.65	0.98M	-	800105	"

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"	"	"	10	1.65M	11S	"	"
"	"	"	10.2	1.65M	-	700302	"
"	"	"	11.4	1.65M	11S	740807	"
"	"	"	11.5	1.6M	-	701105	"
"	"	"	12.6	1.29M	11S	740807	"
"	"	"	19.5	0.99M	11S	"	"
"	"	"	22.0	0.33M	-	700302	"
BD+17 4282	20 15 58.8	+18 10 17	1.00	69G	-	750406	CSI
"	"	"	1.03	66G	-	"	"
"	"	"	1.05	62G	-	"	"
"	"	"	1.08	59G	-	"	"
"	"	"	1.10	56G	-	"	"
IRC+30425	20 15 59	+33 55 36	2.2	0.86M	10M	690001	
AFGL 5493S	20 15 59	+37 51 36	11.0	-1.5M	10M	770706	
EIC 822	20 16 02.1	+7 25 39	2.7	12W	-	780604	
AFGL 2547	20 16 05	+33 56 30	4.2	0.7M	10M	760913	
"	"	"	19.8	-3.0M	10M	"	
HD 334060	20 16 06	+30 17	1.6	9.06C	V	730001	
"	"	"	2.2	9.05M	V	"	
AFGL 2548S	20 16 08	+43 09 12	4.2	1.8M	10M	770706	
IRC-20586	20 16 09	-16 01 06	2.2	1.88M	10M	690001	
AFGL 2549	20 16 10	+39 12 30	11.0	-1.5M	10M	760913	
"	"	"	19.8	-2.8M	10M	"	
AFGL 5494S	20 16 10	+42 35 12	4.2	1.7M	10M	770706	
AFGL 4262	20 16 13	-16 02 18	4.2	1.3M	10M	760913	
ISS #365	20 16 20	-50 48	2.2	1.5M	-	680802	
HD 193322	20 16 20.6	+40 34 31	1.02	0.38A	-	660401	CSI
"	"	"	1.05	0.41A	-	"	"
AFGL 5495S	20 16 24	+37 19 06	4.2	1.5M	10M	770706	
IRC-20587	20 16 31	-19 16 42	2.2	2.06M	10M	690001	
IRC+30426	20 16 35	+34 13 24	2.2	1.19M	10M	"	
AFGL 2550	20 16 38	+34 14 54	4.2	0.4M	10M	760913	
"	"	"	11.0	-1.5M	10M	"	
BS 7769	20 16 38.1	+36 50 32	2.20	5.49M	-	781213	CSI
IRC+30427	20 16 43	+26 50 12	2.2	2.28M	10M	690001	
IRC+40403	20 16 44	+37 17 54	2.2	2.27M	10M	"	
HDE 228854	20 16 53.9	+36 11 00	1.02	-0.74A	-	660401	CSI
"	"	"	1.05	-0.75A	-	"	"
AFGL 2551	20 16 58	+66 52 12	4.2	1.3M	10M	760913	
"	"	"	11.0	-0.7M	10M	"	
HD 193443	20 17 01.3	+38 07 20	1.02	-0.10A	-	660401	CSI
"	"	"	1.05	-0.07A	-	"	"
AFGL 2552	20 17 07	-7 42 48	4.2	1.1M	10M	760913	
IRC+40404	20 17 08	+38 50 36	2.2	1.81M	10M	690001	
BD+38 4003	20 17 08.3	+38 50 48	2.2	1.81M	23S	780405	CSI
IRC+10463	20 17 10	+13 03 30	2.2	2.06M	10M	690001	
AFGL 5496S	20 17 12	+38 50 24	4.2	1.4M	10M	770706	
HD 193514	20 17 19.7	+39 06 55	2.2	6.22M	11S	770504	CSI
"	"	"	3.6	6.30M	11S	"	"
"	"	"	10	4.6MU	11S	"	"
IRC+70165	20 17 24	+66 51 12	2.2	2.40M	10M	690001	
IRC+40405	20 17 29	+36 34 24	2.2	2.88M	10M	"	
AFGL 2554	20 17 33	+40 48 18	4.2	1.7M	10M	760913	
"	"	"	11.0	-1.4M	10M	"	
"	"	"	19.8	-4.2M	10M	"	
"	"	"	27.4	-5.5M	10M	"	
HD 193576	20 17 42.6	+38 34 24	1.07	7.47M	-	660303	CSI
"	"	"	1.11	7.51M	-	"	"
V444 CYG	"	"	2.2	6.3MV	23S	780405	"
HD 193576	"	"	2.3	5.9M	V	761109	"
"	"	"	2.3	6.21M	7S	"	"
"	"	"	2.3	6.14M	11S	740907	"
"	"	"	2.3	6.14M	11S	761109	"
V444 CYG	"	"	3.5	6.0MV	23S	780405	"
HD 193576	"	"	3.6	5.7M	V	761109	"
"	"	"	3.6	5.84M	7S	"	"
"	"	"	3.6	5.76M	11S	740907	"
"	"	"	3.6	5.77M	11S	761109	"
"	"	"	4.9	5.36M	7S	"	"
"	"	"	4.9	5.41M	11S	740907	"
"	"	"	4.9	5.41M	11S	761109	"
"	"	"	10.0	4.49M	11S	740907	"
"	"	"	10.0	4.49M	11S	761109	"
IRC-10536	20 17 47	-6 31 24	2.2	2.66M	10M	690001	
EIC 823	20 17 49.9	-6 39 50	2.7	11W	-	780604	
IC 4997	20 17 51	+16 34	1.00	180G	10S	800409	IC
"	"	"	1.00	420G	-	750406	"
"	"	"	1.03	80G	-	"	"
"	"	"	1.08	8300G	-	"	"
"	"	"	1.08	S	-	681002	"
"	"	"	1.09	660G	-	750406	"
"	"	"	1.25	0.22J	15S	720502	"
"	"	"	2.2	0.91C	-	660302	"
"	"	"	2.2	0.88M	-	800105	"
"	"	"	3.4	0.84C	-	660302	"
"	"	"	3.4	0.80M	-	800105	"
"	"	"	4.8	0.95M	-	"	"
ISS #98	20 18 16	-36 38	2.2	2.5M	-	680802	
ISS #173	20 18 30	-40 55	2.2	1.8M	-	"	
+40 IR2	20 18 34.4	+41 10 29	10	4.5M	-	720402	ED
AFGL 4263	20 18 42	+39 31 12	11.0	-1.6M	10M	760913	
"	"	"	19.8	-3.0M	10M	"	
BD+40 4124	20 18 42.6	+41 12 21	0.82	S	1.4S	760305	CSI
"	"	"	1.25	8.1MV	-	720402	"
"	"	"	1.25	7.78M	-	730503	"
"	"	"	1.6	6.64C	V	730001	"
"	"	"	1.6	6.67M	-	730503	"
"	"	"	1.65	6.91MV	-	720402	"
"	"	"	2.2	5.63M	V	730001	"
"	"	"	2.2	6.8M	11S	720401	"
"	"	"	2.2	5.75MV	-	720402	"
"	"	"	2.2	5.64M	-	730503	"
"	"	"	3.4	4.32MV	-	720402	"
"	"	"	3.5	4.29C	V	730001	"
"	"	"	3.5	4.3M	11S	720401	"
"	"	"	3.5	4.5M	-	710202	"
"	"	"	3.5	4.30M	-	730503	"
"	"	"	3.7	5.0M	11S	720401	"
"	"	"	4.8	3.49M	-	730503	"
"	"	"	4.9	3.7M	-	710202	"
"	"	"	5.0	3.3M	11S	720401	"
"	"	"	8.4	2.5M	-	710202	"
"	"	"	8.5	1.9M	11S	720401	"
"	"	"	8.6	2.5M	11S	"	"
"	"	"	10	1.6MV	-	720402	"
"	"	"	10	1.69M	-	730503	"
"	"	"	10.8	1.5M	11S	720401	"
"	"	"	11.0	1.8M	11S	"	"
"	"	"	11.0	1.7M	-	710202	"
"	"	"	11.3	1.7M	11S	720401	"
"	"	"	12.6	1.6M	11S	"	"
"	"	"	18	0.8M	11S	"	"
LKHA 224	20 18 43.6	+41 11 59	1.25	9.5MV	-	720402	ED
"	"	"	1.6	7.45C	V	730001	720402
"	"	"	2.2	6.17M	V	"	"
"	"	"	2.2	6.35MV	-	720402	ED
"	"	"	3.4	4.67MV	-	"	"
"	"	"	3.5	4.57C	V	730001	720402
"	"	"	3.5	4.9MV	11S	720401	ED
"	"	"	5.0	3.6MV	11S	"	"
"	"	"	8.5	2.9MV	11S	"	"
"	"	"	10	1.7MV	-	720402	"
"	"	"	11.0	1.7MV	11S	720401	"
"	"	"	18	0.0M	11S	"	"
LKHA 225	20 18 44.5	+41 11 56	0.82	S	1.4S	760305	ED
"	"	"	1.25	9.1MV	-	720402	"
"	"	"	1.6	7.75C	V	730001	720402
"	"	"	1.65	7.84MV	-	720402	ED
"	"	"	2.2	6.03M	V	730001	720402
"	"	"	2.2	6.8M	11S	720401	ED
"	"	"	2.2	6.17MV	-	720402	"
"	"	"	3.4	3.78MV	-	"	"
"	"	"	3.5	4.9M	11S	720401	"
"	"	"	3.7	4.1M	11S	"	"
"	"	"	4.8	2.6M	11S	"	"
"	"	"	5.0	2.9M	11S	"	"
"	"	"	8.5	1.1M	11S	"	"
"	"	"	8.6	0.6M	11S	"	"
"	"	"	10	0.1MV	-	720402	"
"	"	"	10.8	0.0M	11S	720401	"
"	"	"	11.0	0.4M	11S	"	"
"	"	"	11.3	0.3M	11S	"	"
"	"	"	12.6	0.0M	11S	"	"
"	"	"	18	1.7M	11S	"	"
AFGL 2557	20 18 45.0	+41 11 52	4.6	1.9M	-	790106	
"	"	"	10.6	[illegible].0M	-	"	
HD 193793	20 18 46.8	+43 41 43	1.05	6.38M	-	660303	CSI
"	"	"	1.11	6.40M	-	"	"
"	"	"	1.25	5.5M	-	770910	"
"	"	"	1.25	5.57MV	-	781108	"
"	"	"	1.25	5.57MV	-	790403	"
"	"	"	1.25	5.9MV	-	791107	"
"	"	"	1.65	S	11S	741202	"
"	"	"	1.65	5.0M	-	770910	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	1.65	5.12MV	-	781108	"
"	"	"	1.65	5.31MV	-	790403	"
"	"	"	1.65	5.3MV	-	791107	"
"	"	"	1.8	S	-	781108	"
"	"	"	2.1	S	8.5S	781007	"
"	"	"	2.2	4.0M	-	770910	"
"	"	"	2.2	4.52MV	-	781108	"
"	"	"	2.2	4.70MV	-	790403	"
"	"	"	2.3	5.07MV	7S	781109	"
"	"	"	2.3	5.02M	11S	740907	"
"	"	"	2.3	5.02MV	11S	781109	"
"	"	"	2.3	4.9MV	26S	"	"
"	"	"	2.3	4.44MV	-	791107	"
"	"	"	3.6	4.79MV	7S	781109	"
"	"	"	3.6	4.68M	11S	740907	"
"	"	"	3.6	4.17MV	11S	781109	"
"	"	"	3.6	3.5MV	26S	"	"
"	"	"	3.6	3.32MV	-	791107	"
"	"	"	3.8	2.5M	-	770910	"
"	"	"	3.8	3.27MV	-	781108	"
"	"	"	3.8	3.16MV	-	790403	"
"	"	"	4.8	2.60M	-	"	"
"	"	"	4.9	4.44MV	7S	781109	"
"	"	"	4.9	4.18M	11S	740907	"
"	"	"	4.9	3.54MV	11S	781109	"
"	"	"	4.9	2.63MV	-	791107	"
"	"	"	8.7	3.72MV	7S	781109	"
"	"	"	8.7	3.21M	11S	740907	"
"	"	"	8.7	2.75MV	11S	781109	"
"	"	"	8.9	1.99MV	-	791107	"
"	"	"	10.0	3.15M	11S	740907	"
"	"	"	10.0	3.28MV	11S	781109	"
"	"	"	10.0	1.74MV	-	791107	"
"	"	"	11.4	3.33MV	7S	781109	"
"	"	"	11.4	2.99M	11S	740907	"
"	"	"	11.4	2.48MV	11S	781109	"
"	"	"	11.4	1.95MV	-	791107	"
"	"	"	11.5	12JU	26S	690705	"
"	"	"	11.5	2.9M	-	781108	"
"	"	"	12.6	3.29MV	7S	781109	"
"	"	"	12.6	2.72M	11S	740907	"
"	"	"	12.6	2.90MV	11S	781109	"
"	"	"	12.6	1.84MV	-	791107	"
"	"	"	19.0	1.65MV	-	"	"
"	"	"	23	1.28MV	-	"	"
AFGL 2557	20 18 54	+41 12 54	11.0	-1.3M	10M	760913	
+40 IR1	20 18 57.6	+41 11 31	10	2.2M	-	720402	ED
HD 229033	20 19 03.9	+37 34 21	2.3	6.99M	-	780704	CSI
"	"	"	3.6	7.07M	-	"	"
IRC+50325	20 19 13	+53 25 36	2.2	2.65M	10M	690001	
BD+35 4077	20 19 17.5	+35 27 35	1.04	4.13M	-	780509	CSI
"	"	"	1.05	4.08M	-	"	"
"	"	"	1.08	4.07M	-	"	"
"	"	"	1.10	4.23M	-	"	"
"	"	"	1.25	3.30C	V	701001	"
"	"	"	1.25	3.30M	-	751004	"
"	"	"	1.65	2.11C	V	701001	"
"	"	"	1.65	2.11M	-	751004	"
"	"	"	2.2	1.61C	V	701001	"
"	"	"	2.2	1.61M	-	751004	"
"	"	"	3.4	1.12C	V	701001	"
"	"	"	3.5	1.12M	-	751004	"
"	"	"	20	-1.2M	14S	760901	"
IRC+20463	20 19 20	+22 42 00	2.2	2.84M	10M	690001	
IRC+30428	20 19 20	+30 42 06	2.2	2.82M	10M	"	
IRC+40406	20 19 21	+35 27 38	1.04	4.16M	-	740806	IRC
"	"	"	2.2	1.61M	10M	690001	
HD 229059	20 19 23.3	+37 14 55	2.3	4.74M	-	780704	CSI
"	"	"	3.6	4.46M	-	"	"
"	"	"	4.9	4.31M	-	"	"
AFGL 2558	20 19 25	+35 27 48	4.2	1.2M	10M	760913	
"	"	"	11.0	-0.3M	10M	"	
IRC+40407	20 19 26	+38 02 42	2.2	2.85M	10M	690001	
"	"	"	2.3	2.9M	-	740705	IRC
"	"	"	3.5	2.5M	-	"	"
"	"	"	4.8	2.3M	-	"	"
"	"	"	10.7	-1.1MU	-	"	"
AFGL 2559	20 19 28	+36 46 54	4.2	0.1M	10M	760913	
"	"	"	11.0	-2.4M	10M	"	
"	"	"	19.8	-3.5M	10M	"	
IRC+40408	20 19 29	+36 46 36	2.2	0.62M	10M	690001	
CYG X	20 19 36	+40 06	100	10000JU	12M	711201	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
AFGL 25[illegible]	20 19 52	+16 44 06	4.2	0.8M	10M	760913	
G75.78+0.[illegible]	20 19 52.6	+37 17 04	10.7	3.4JU	25S	770401	
AC DRA	20 19 53.2	+68 43 14	1.04	1.50M	-	720002	CSI
"	"	"	1.05	1.599C	-	"	"
ISS #62	20 20 05	-35 10	2.2	2.0M		680802	
IRC+20467	20 20 08	+16 45 12	2.2	1.37M	10M	690001	
AFGL 4264	20 20 09	+39 46 06	11.0	-0.8M	10M	760913	
"	"	"	19.8	-3.0M	10M	"	
"	"	"	27.4	-6.4M	10M	"	
NGC 6905	20 20 1	+19 57	10	4.6M	11S	741009	RNGC
"	"	"	18	0.9MU	11S	"	"
GAM CYG	20 20 2[illegible].9	+40 05 44	0.65	S	-	730708	CSI
"	"	"	1.25	1.16C	-	650002	"
BS 7796	"	"	1.25	1.16C	-	660307	"
"	"	"	1.25	1.18M	-	751004	"
"	"	"	1.65	0.78M	-	"	"
GAM CYG	"	"	2.2	0.74C	-	650002	"
BS 7796	"	"	2.2	0.72C	-	660302	"
"	"	"	2.2	0.72M	-	751004	"
GAM CYG	"	"	3.4	0.70C	-	650002	"
BS 7796	"	"	3	0.67C	-	660302	"
"	"	"	3.6	0.67M	-	751004	"
GAM CYG	"	"	3.6	0.7M	-	721203	"
"	"	"	4.8	0.7M	-	"	"
"	"	"	8.6	0.6M	-	"	"
"	"	"	10	0.168FV	V	560501	"
"	"	"	11.3	0.8M		721203	"
IRC+60286	20 20 26	+63 49 12	2.2	1.92M	10M	690001	
IRC+40411	20 20 28	+40 06 00	2.2	0.70M	10M	"	
IRC+30429	20 20 35	+31 05 26	2.2	2.76M	10M	"	
AFGL 2565	20 20 35	+40 05 30	4.2	0.3M	10M	760913	
"	"	"	11.0	-1.6M	10M	"	
"	"	"	19.8	-4.0M	10M	"	
"	"	"	27.4	-6.5M	10M	"	
IRC+60287	20 20 38	+63 16 12	2.2	2.92M	10M	690001	
HD 193901	20 20 38.8	+21 31 05	1.25	7.55C	-	790603	CSI
"	"	"	1.65	7.19C	-	"	"
"	"	"	2.2	7.17M	-	"	"
IRC+10464	20 20 40	+8 17 36	2.2	2.53M	10M	690001	
EIC 824	20 20 41.7	+5 10 53	2.7	17W	-	780604	
IRC 00473	20 20 44	-0 36 24	2.2	2.08M	10M	690001	
AFGL 2566	20 20 45	-63 48 36	4.2	1.4M	10M	760913	
EIC 825	20 20 48.3	+7 47 40	2.7	43W	-	780604	
AFGL 2567	20 20 49	-0 37 48	4.2	1.7M	10M	760913	
"	"	"	11.0	-0.9M	10M	"	
IRC+10465	20 20 49	+7 47 54	2.2	1.71M	10M	690001	
AFGL 5497S	20 20 52	+11 11 30	4.2	1.0M	10M	770706	
CYG X FIR 1	20 20 56	+39 59 25	92	9800J	12M	800503	
AFGL 5495S	20 20 59	+7 48 18	4.2	1.3M	10M	770706	
IRC+40412	20 20 59	+40 52 00	2.2	1.93M	10M	690001	
IRC+20465	20 21 02	+18 12 12	2.2	1.48M	10M	"	
ISS #326	20 21 03	-50 03	2.2	3.0M	-	680802	
IRC+50326	20 21 13	+51 51 12	2.2	2.27M	10M	690001	
AFGL 5499S	20 21 14	+36 41 42	4.2	1.7M	10M	770706	
IRC+40413	20 21 14	+36 41 54	1.04	5.98M	-	740806	IRC
"	"	"	1.05	5.92C	-	"	"
"	"	"	2.2	2.85M	10M	690001	
"	"	"	2.3	3.0M	-	740705	IRC
"	"	"	2.3	2.89M	-	790604	"
"	"	"	3.5	2.3M	-	740705	"
"	"	"	3.6	2.41M	-	790604	"
"	"	"	4.8	2.0MU	-	740705	"
"	"	"	4.9	2.54M	-	790604	"
"	"	"	8.7	2.23M	-	"	"
"	"	"	10.0	2.04M	-	"	"
"	"	"	10.7	-0.5MU	-	740705	"
"	"	"	11.4	1.84M	-	790604	"
AFGL 2568	20 21 15	+0 45 36	4.2	1.1M	10M	760913	
NGC 6910 NOM.	20 21 18	+40 37					RNGC
NGC 6910 NO 3	-	-	1.25	8.43C	-	650002	"
"	-	-	2.2	6.05C	-	"	"
MWC 342	20 21 19	+39 19	0.82	S	1.4S	760305	MWC
"	"	"	1.6	5.96C	V	730001	"
"	"	"	2.2	4.90M	V	"	"
"	"	"	3.5	2.99C	V	"	"
"	"	"	5.0	2.30M	-	700302	"
"	"	"	10.2	0.11M	-	"	"
"	"	"	20	-1.88M	-	741002	"
"	"	"	22.0	-1.84M	-	700302	"
EIC 826	20 21 21.6	+0 48 59	2.7	50W	-	780604	
IRC 00474	20 21 23	+0 47 12	2.2	1.52M	10M	690001	
AFGL 2569	20 21 27	+51 51 42	4.2	1.6M	10M	760913	

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BI CYG	20	19	38	5	-36	45	37	1	04	3	15M	-	740806	CSI
"	"	"	"	"	"	"	"	1	04	2	98M	-	780509	"
"	"	"	"	"	"	"	"	1	05	2	93M	-	"	"
"	"	"	"	"	"	"	"	1	08	2	94M	-	"	"
"	"	"	"	"	"	"	"	1	10	3	09M	-	"	"
"	"	"	"	"	"	"	"	1	25	2	35C	V	701001	"
"	"	"	"	"	"	"	"	1	65	1	15C	V	"	"
"	"	"	"	"	"	"	"	2	2	0	58C	V	"	"
"	"	"	"	"	"	"	"	2	2	0	6M	-	700907	"
"	"	"	"	"	"	"	"	3	4	0	02C	V	701001	"
"	"	"	"	"	"	"	"	3	5	0	0M	-	700907	"
"	"	"	"	"	"	"	"	3	5	-0	02M	-	710403	"
"	"	"	"	"	"	"	"	4	8	0	1M	-	700907	"
"	"	"	"	"	"	"	"	4	9	0	04M	-	710403	"
"	"	"	"	"	"	"	"	8	4	-1	14M	-	"	"
"	"	"	"	"	"	"	"	8	5	-1	1M	-	700907	"
"	"	"	"	"	"	"	"	11		-2	85M	-	710403	"
"	"	"	"	"	"	"	"	11	4	-2	9M	-	700907	"
"	"	"	"	"	"	"	"	20		-3	65M	9S	731104	"
HD 193928	20	19	40	6	-36	45	27	1	07	8	38M	-	660303	CSI
"	"	"	"	"	"	"	"	1	11	8	27M	-	"	"
"	"	"	"	"	"	"	"	2	3	6	42M	7S	761109	"
"	"	"	"	"	"	"	"	2	3	6	48M	11S	740907	"
"	"	"	"	"	"	"	"	2	3	6	48M	11S	761109	"
"	"	"	"	"	"	"	"	3	6	5	99M	7S	"	"
"	"	"	"	"	"	"	"	3	8	5	90M	11S	740907	"
"	"	"	"	"	"	"	"	3	8	5	90M	11S	761109	"
"	"	"	"	"	"	"	"	4	9	5	44M	7S	"	"
"	"	"	"	"	"	"	"	4	9	5	50M	11S	740907	"
"	"	"	"	"	"	"	"	4	9	5	50M	11S	761109	"
"	"	"	"	"	"	"	"	10	0	4	96MU	11S	740907	"
AFGL 2561	20	19	43		+43	17	06	4	2	0	4M	10M	760913	"
AFGL 2560	20	19	48		+37	21	48	4	2	-0	3M	10M	"	
"	"	"	"	"	"	"	"	11	0	-2	9M	10M	"	
"	"	"	"	"	"	"	"	19	8	-5	5M	10M	"	
"	"	"	"	"	"	"	"	27	4	-6	9M	10M	"	
BC CYG	20	19	46	6	-37	22	22	1	04	4	75M	-	771112	CSI
"	"	"	"	"	"	"	"	1	04	2	92M	-	780509	"
"	"	"	"	"	"	"	"	1	05	2	87M	-	"	"
"	"	"	"	"	"	"	"	1	06	4	69M	-	771112	"
"	"	"	"	"	"	"	"	1	08	2	86M	-	780509	"
"	"	"	"	"	"	"	"	1	09	4	74M	-	771112	"
"	"	"	"	"	"	"	"	1	10	4	95M	-	"	"
"	"	"	"	"	"	"	"	1	10	3	06M	-	780509	"
"	"	"	"	"	"	"	"	1	25	2	03C	V	701001	"
"	"	"	"	"	"	"	"	1	25	1	96C	-	780212	"
"	"	"	"	"	"	"	"	1	65	0	76C	V	701001	"
"	"	"	"	"	"	"	"	1	65	0	79C	-	780212	"
"	"	"	"	"	"	"	"	2	2	0	17C	V	701001	"
"	"	"	"	"	"	"	"	2	2	0	2M	-	700907	"
"	"	"	"	"	"	"	"	2	20	0	25M	-	780212	"
"	"	"	"	"	"	"	"	2	3	0	4M	-	721103	"
"	"	"	"	"	"	"	"	3	4	-0	44C	V	701001	"
"	"	"	"	"	"	"	"	3	5	-0	3M	-	700907	"
"	"	"	"	"	"	"	"	3	5	-0	29M	-	710403	"
"	"	"	"	"	"	"	"	3	5	-0	2M	-	721103	"
"	"	"	"	"	"	"	"	4	8	-0	4M	-	700907	"
"	"	"	"	"	"	"	"	4	8	-0	1M	-	721103	"
"	"	"	"	"	"	"	"	4	9	-0	25M	-	710403	"
"	"	"	"	"	"	"	"	8	4	-1	20M	-	"	"
"	"	"	"	"	"	"	"	8	5	-1	2M	-	700907	"
"	"	"	"	"	"	"	"	8	6	-1	0M	-	721103	"
"	"	"	"	"	"	"	"	10	8	-3	2M	-	"	"
"	"	"	"	"	"	"	"	11		-3	12M	-	710403	"
"	"	"	"	"	"	"	"	11	4	-3	3M	-	700907	"
"	"	"	"	"	"	"	"	12	2	-2	7M	-	721103	"
"	"	"	"	"	"	"	"	18	0	-3	5M	-	"	"
"	"	"	"	"	"	"	"	20		-3	87M	9S	731104	"
G75 84+0 4	20	19	47		+37	21	30	2			S	11S	790513	"
"	"	"	"	"	"	"	"	2	2	0	055F	12S	"	"
"	"	"	"	"	"	"	"	3	5	0	15F	12S	"	"
"	"	"	"	"	"	"	"	8	4	0	16F	12S	"	"
"	"	"	"	"	"	"	"	11	1	0	21F	12S	"	"
"	"	"	"	"	"	"	"	12	6	0	29F	12S	"	"
"	"	"	"	"	"	"	"	17		0	54F	12S	"	"
IRC+40409	20	19	47		+37	22	06	2	2	0	17M	10M	690001	
G75 84+0 40	20	19	47	4	+37	21	32	10	7	27	7J	25S	770401	
IRC+40410	20	19	48		+40	17	30	2	2	0	83M	10M	690001	
AFGL 2562	20	19	48		+68	42	24	4	2	0	1M	10M	760913	
"	"	"	"	"	"	"	"	11	0	-0	8M	10M	"	
G75 77+0 34	20	19	50	0	+37	16	16	10	7	13	3J	25S	770401	
IRC+70166	20	19	51		+68	43	12	2	2	-0	14M	10M	690001	
"	"	"	"	"	"	"	"	19	8	-3	9M	10M	"	
AFGL 2570	20	21	29		+62	42	54	4	2	1	2M	10M	"	
IRC+60288	20	21	31		+62	43	42	1	04	-14	0R	-	740401	IRC
"	"	"	"	"	"	"	"	1	05	-14	1R	-	"	"
"	"	"	"	"	"	"	"	1	25	-13	9R	-	"	"
"	"	"	"	"	"	"	"	1	65	-13	9R	-	"	"
"	"	"	"	"	"	"	"	2	2	2	56M	10M	690001	
"	"	"	"	"	"	"	"	2	2	-14	3R	-	740401	IRC
"	"	"	"	"	"	"	"	2	3	2	5M	-	740705	"
"	"	"	"	"	"	"	"	3	4	-14	7R	-	740401	"
"	"	"	"	"	"	"	"	3	5	1	7M	-	740705	"
"	"	"	"	"	"	"	"	4	8	1	3M	-	"	"
"	"	"	"	"	"	"	"	5	0	-15	2R	-	740401	"
"	"	"	"	"	"	"	"	10	2	-15	8R	-	"	"
"	"	"	"	"	"	"	"	10	7	-0	4M	-	740705	"
HD 194279	20	21	31	1	+40	35	50	2	2	4	21M	11S	770504	CSI
"	"	"	"	"	"	"	"	2	3	4	09M	-	780704	"
"	"	"	"	"	"	"	"	3	8	3	96M	11S	770504	"
"	"	"	"	"	"	"	"	3	8	3	89M	-	780704	"
"	"	"	"	"	"	"	"	4	9	3	85M	-	"	"
"	"	"	"	"	"	"	"	10		3	59M	11S	770504	"
IRC+50327	20	21	38		+48	40	00	2	2	2	75M	10M	690001	
ISS #321	20	21	40		-50	02		2	2	3	0M	-	600802	
CYG X FIR 2	20	21	41		+41	17	51	92		5600J		12M	800503	
AFGL 5500S	20	21	45		-	2	52	48	19	8	-3	0M	10M	770706
HD 194334	20	21	45	3	+38	43	13	1	02	-0	90A	-	660401	CSI
"	"	"	"	"	"	"	"	1	05	-0	91A	-	"	"
AFGL 2571	20	21	49		+32	02	00	4	2	1	1M	10M	760913	
"	"	"	"	"	"	"	"	11	0	-0	8M	10M	"	
BS 7806	20	21	51	7	+32	01	40	1	25	2	29C	-	660302	CSI
"	"	"	"	"	"	"	"	2	2	1	44C	-	"	"
"	"	"	"	"	"	"	"	3	4	1	32C	-	"	"
IRC+30430	20	21	52		+32	02	00	2	2	1	38M	10M	690001	
IRC+10466	20	22	08		+14	48	12	2	2	2	84M	10M	"	
AFGL 5501S	20	22	09		+37	27	00	11	0	-1	4M	10M	770706	
"	"	"	"	"	"	"	"	19	8	-3	5M	10M	"	
EIC 827	20	22	09	2	+	1	12	20	2	7	32W	-	780604	
IRC 00475	20	22	11		+	1	12	30	2	2	2	24M	10M	690001
IRC+50328	20	22	15		+50	01	36	2	2	2	99M	10M	"	
IRC+30429	20	22	17		-30	08	36	2	2	2	38M	10M	"	
IRC+20466	20	22	18		+15	58	42	2	2	2	90M	10M	"	
IRC+30431	20	22	18		+30	53	12	2	2	2	38M	10M	"	
CYG X FIR 3	20	22	18		+39	48	52	92		1300J		12M	800503	
AFGL 2572S	20	22	23		+24	07	18	19	8	-3	4M	10M	770706	
CYG X FIR 4	20	22	26		+37	37	41	92		3200J		12M	800503	
ISS #177	20	22	27		-40	59		2	2	3	7M	-	660802	
BD+41 3731	20	22	31	8	+42	08	15	1	25	9	30M	-	730503	CSI
"	"	"	"	"	"	"	"	1	6	9	70C	V	730001	"
"	"	"	"	"	"	"	"	1	6	9	51M	-	730503	"
"	"	"	"	"	"	"	"	1	65	9	7M	-	720404	"
"	"	"	"	"	"	"	"	2	2	9	70M	V	730001	"
"	"	"	"	"	"	"	"	2	2	9	88M	-	720404	"
"	"	"	"	"	"	"	"	2	2	9	63M	-	730503	"
"	"	"	"	"	"	"	"	3	4	8	60M	-	720404	"
"	"	"	"	"	"	"	"	3	5	7	2MU	11S	730006	"
"	"	"	"	"	"	"	"	10		2	3M	-	720404	"
"	"	"	"	"	"	"	"	11	0	2	7MU	11S	730006	"
AFGL 4265	20	22	41		-	7	19	18	19	8	-4	0M	10M	760913
V1195 CYG	20	22	43		+55	01	43	1	04	5	37M	-	740806	GCVS
"	"	"	"	"	"	"	"	1	05	5	45C	-	"	"
IRC+60289	20	22	45		+55	03	00	1	04	-14	4R	-	740401	IRC
"	"	"	"	"	"	"	"	1	05	-14	4R	-	"	"
"	"	"	"	"	"	"	"	1	25	-14	3R	-	"	"
"	"	"	"	"	"	"	"	1	65	-14	3R	-	"	"
"	"	"	"	"	"	"	"	2	2	2	97M	10M	690001	
"	"	"	"	"	"	"	"	2	2	-14	6R	-	740401	IRC
"	"	"	"	"	"	"	"	2	3	3	0M	-	740705	"
"	"	"	"	"	"	"	"	3	4	-15	1R	-	740401	"
"	"	"	"	"	"	"	"	3	5	2	7M	-	740705	"
"	"	"	"	"	"	"	"	4	8	3	0M	-	"	"
"	"	"	"	"	"	"	"	5	0	-15	5R	-	740401	"
"	"	"	"	"	"	"	"	10	7	0	2MU	-	740705	"
AFGL 5502S	20	22	53		+58	40	38	4	2	1	6M	10M	770706	
IRC+20467	20	22	57		+16	49	42	2	2	2	07M	10M	690001	
AFGL 5503S	20	22	57		+16	49	54	4	2	1	5M	10M	770706	
IRC+20468	20	23	07		+23	50	12	2	2	2	31M	10M	690001	
IRC+60290	20	23	07		+58	39	36	2	2	2	41M	10M	"	
LKHA 228	20	23	08		+42	19	13	1	6	10	72C	V	730001	729902
"	"	"	"	"	"	"	"	1	65	10	58M	-	791211	"
"	"	"	"	"	"	"	"	2	2	9	72M	V	730001	"
"	"	"	"	"	"	"	"	2	3	9	84M	-	791211	"
"	"	"	"	"	"	"	"	3	5	8	80M	-	"	"

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	11.0	2.8MU	11S	730006	"
IRC+10538	20 23 09	- 8 46 36	2.2	2.24M	10M	690001	
AFGL 5504S	20 23 12	+55 02 06	4.2	2.6M	10M	770706	
ISS #110	20 23 15	-37 16	2.2	2.0M	-	680802	
AFGL 5505S	20 23 19	+23 50 42	4.2	1.7M	10M	770706	
IRC+10467	20 23 21	+ 9 53 36	2.2	2.46M	10M	690001	
AFGL 2573S	20 23 25	+33 45 48	4.2	1.5M	10M	770706	
"	"	"	19.8	-2.2M	10M	"	
M3-59	20 23 30	+43 43	2.2	9.3MU	-	740708	P-R
IRC+40414	20 23 36	+40 42 36	2.2	2.49M	10M	690001	
IRC+10468	20 23 41	+13 44 42	2.2	2.81M	10M	"	
H-C NO 3	20 23 46	+40 34	1.25	6.25M	-	650004	
"	"	"	2.2	4.06M	-	"	
"	"	"	3.4	3.40M	-	"	
IRC+30432	20 23 58	+26 04 42	2.2	1.86M	10M	690001	
ISS #315	20 24 00	-49 54	2.2	3.5M	-	680802	
AFGL 2574	20 24 01	- 2 12 42	4.2	1.3M	10M	760913	
AFGL 5506S	20 24 02	+26 05 18	4.2	1.0M	10M	770706	
AFGL 4266	20 24 02	- 8 28 06	19.8	-3.4M	10M	760913	
RY CYG	20 24 06	+38 11 16	1.04	3.22M	-	780509	GCVS
"	"	"	1.05	3.15M	-	"	"
"	"	"	1.08	3.13M	-	"	"
"	"	"	1.10	3.30M	-	"	"
"	"	"	1.25	2.35C	V	701001	"
"	"	"	1.25	3.40C	-	780212	"
"	"	"	1.65	0.85C	V	701001	"
"	"	"	1.65	2.13C	-	780212	"
"	"	"	2.2	0.17C	V	701001	"
"	"	"	2.20	1.54M	-	780212	"
"	"	"	3.4	-0.46C	V	701001	"
"	"	"	20	-3.86M	-	741002	"
IRC+40415	20 24 07	+38 11 00	2.2	0.28M	10M	690001	
AFGL 2575	20 24 11	+38 11 18	4.2	-0.4M	10M	760913	
"	"	"	11.0	-2.6M	10M	"	
"	"	"	19.8	-3.9M	10M	"	
IRC+40416	20 24 16	+40 58 24	2.2	2.42M	10M	690001	
MWC 345	20 24 18	+54 32	5.0	8.10M	-	700302	MWC
"	"	"	10.2	4.38M	-	"	"
HD 194839	20 24 35 1	+41 12 52	2.3	4.76M	-	780704	CSI
"	"	"	3.8	4.54M	-	"	"
"	"	"	4.9	4.51M	-	"	"
HFE 84	20 24 43	+40 12	100	1.3E5J	12M	711201	
H-C NO 4	20 24 51	+38 39	1.25	7.30M	-	650004	
"	"	"	2.2	4.97M	-	"	
IRC-30430	20 24 52	-28 25 36	2.2	-1.56M	10M	690001	
T MIC	20 24 52 5	-28 25 38	20	-3.6M	14S	780901	CSI
IRC+40417	20 24 53	+38 05 12	2.2	2.32M	10M	690001	
IRC+60040	20 24 53	+75 05 00	2.2	0.38M	10M	"	
AFGL 5507S	20 24 58	+40 09 48	11.0	-1.5M	10M	770706	
"	"	"	19.8	-2.8M	10M	"	
AFGL 2577	20 25 03	- 5 49 00	4.2	1.1M	10M	760913	
"	"	"	19.8	-2.4M	10M	"	
IRC-10539	20 25 08	- 5 49 30	2.2	1.26M	10M	690001	
V441 CYG	20 25 13 9	+38 23 18	1.25	3.30C	V	701001	CSI
"	"	"	1.65	2.19C	V	"	"
"	"	"	2.2	1.79C	V	"	"
"	"	"	3.4	1.41C	V	"	"
IRC+40418	20 25 16	+38 23 12	2.2	1.73M	10M	690001	
AFGL 5508S	20 25 16	-15 52 30	4.2	1.2M	10M	770706	
"	"	"	19.8	-3.9M	10M	"	
AFGL 2578	20 25 17	+39 15 30	11.0	-1.7M	10M	760913	
"	"	"	19.8	-4.1M	10M	"	
"	"	"	27.4	-6.1M	10M	"	
AFGL 2580	20 25 18	+36 22 42	4.2	1.2M	10M	"	
AFGL 2581	20 25 18	+75 05 42	4.2	-0.1M	10M	"	
"	"	"	11.0	-1.4M	10M	"	
AFGL 2579	20 25 19	+39 53 06	11.0	-1.2M	10M	"	
"	"	"	19.8	-3.1M	10M	"	
AFGL 2582	20 25 21	+55 35 42	4.2	1.3M	10M	"	
IRC+60291	20 25 25	+55 34 54	2.2	1.80M	10M	690001	
IRC+20469	20 25 26	+22 04 36	2.2	2.30M	10M	"	
IRC-20588	20 25 26	-15 52 00	2.2	2.62M	10M	"	
AFGL 2583	20 25 29	+40 54 24	4.2	1.1M	10M	760913	
"	"	"	11.0	-0.7M	10M	"	
AFGL 2584	20 25 31	+37 12 06	2.2	P	10S	800502	AFGL
"	"	"	4.2	1.6M	10M	760913	
"	"	"	11.0	-2.5M	10M	"	
"	"	"	19.8	-5.9M	10M	"	
"	"	"	27.4	-7.3M	10M	"	
MI-98	20 25 33.0	+37 12 50	1.25	9.48M	-	750705	760902
"	"	"	1.65	7.43M	-	"	"
S 106 SOURCE!	"	"	2	S	12S	760902	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	4.9	-0.03M	-	710403	"
"	"	"	4.9	0.03CV	-	750104	"
"	"	"	8.4	-0.89C	-	710203	"
"	"	"	8.4	-1.00M	-	710403	"
"	"	"	8.4	-0.89CV	-	750104	"
"	"	"	11	-2.76M	-	710403	"
"	"	"	11	-2.60CV	-	750104	"
"	"	"	11.0	-2.76C	-	710203	"
"	"	"	20	-3.43M	9S	731104	"
AFGL 2589	20 27 02	+ 9 44 30	4.2	0.7M	10M	760913	
"	"	"	27.4	-5.4M	10M	"	
IRC 00476	20 27 05	- 3 03 06	2.2	2.32M	10M	690001	
AFGL 2590	20 27 11	+39 48 18	4.2	-0.1M	10M	760913	
"	"	"	11.0	-2.4M	10M	"	
"	"	"	19.8	-3.6M	10M	"	
"	"	"	27.4	-6.2M	10M	"	
IRC+30434	20 27 19	+30 11 54	2.2	2.97M	10M	690001	
HFE 66	20 27 20	+40 55	100	13000J	12M	711201	
GLIESE 791.2	20 27 21	+ 9 31 12	1.65	7.60M	-	741004	ED
"	"	"	2.2	7.27M	-	"	"
CRL 2591	20 27 25	+40 01 54	1.6	P	10S	780306	AFGL
AFGL 2591	"	"	1.65	P	V	800802	"
CRL 2591	"	"	1.65	9.0C	18S	781210	"
"	"	"	2	S	18S	"	"
AFGL 2591	"	"	2.0	S	7S	790811	"
CRL 2591	"	"	2.1	S	-	760804	"
AFGL 2591	"	"	2.2	P	V	800802	"
CRL 2591	"	"	2.2	P	10S	780306	"
AFGL 2591	"	"	2.2	P	10S	800502	"
CRL 2591	"	"	2.2	P	40S	780007	"
AFGL 2591	"	"	2.2	P	-	790906	"
CRL 2591	"	"	2.3	5.3C	18S	781210	"
AFGL 2591	"	"	2.91	P	V	800802	"
"	"	"	3.05	P	V	"	"
"	"	"	3.23	P	V	"	"
CRL 2591	"	"	3.5	1.7M	18S	781210	"
"	"	"	3.5	P	40S	780007	"
AFGL 2591	"	"	3.5	1.8M	-	791016	"
"	"	"	3.51	P	V	800802	"
"	"	"	3.8	P	V	"	"
CRL 2591	"	"	3.8	P	10S	780306	"
AFGL 2591	"	"	4.2	0.5M	10M	760913	
"	"	"	4.8	P	V	800802	AFGL
CRL 2591	"	"	4.9	-0.2C	18S	781210	"
"	"	"	8.4	-1.8C	18S	"	"
AFGL 2591	"	"	11.0	-2.6M	10M	760913	
CRL 2591	"	"	11.2	-2.2C	18S	781210	AFGL
"	"	"	12.5	-3.2C	.8S	"	"
AFGL 2591	"	"	19.8	-4.7M	10M	760913	
"	"	"	27.4	-6.7M	10M	"	
IRC-30431	20 27 29	-27 10 12	2.2	2.83M	10M	690001	
AFCRL809-299	220 27 34	+40 01 54	2.8	S	22S	740403	730703
AFCRL IRS	"	"	350	250J	63S	730703	
CRL 2591	20 27 35.9	+40 01 05	2.2	2.5J	-	760804	
"	"	"	3.6	58J	-	"	
"	"	"	5.0	240J	-	"	
"	"	"	8.8	310J	-	"	
"	"	"	10.6	250J	-	"	
"	"	"	10.6	250J	-	"	
"	"	"	10.8	340J	-	"	
"	"	"	11.6	530J	-	"	
"	"	"	12.6	750J	-	"	
"	20 27 35.9	+40 01 16	4	110J	11S	790510	
"	"	"	20	-4.5M	9S	770107	
"	"	"	20	660J	9S	"	
IRC+30435	20 27 38	+33 40 08	2.2	2.90M	10M	690001	
IRC 00477	20 27 39	- 4 55 36	2.2	1.12M	10M	"	
AFGL 2592	20 27 41	- 4 54 54	4.2	0.7M	10M	760913	
"	"	"	11.0	-0.8M	10M	"	
AFGL 2593	20 27 42	+38 50 18	11.0	-1.4M	10M	"	
"	"	"	19.8	-4.2M	10M	"	
IRC 00478	20 27 43	+ 1 42 42	2.2	2.51M	10M	690001	
HD 195407	20 27 53.9	+36 48 44	1.6	6.46C	V	730001	CSI
"	"	"	2.2	6.17M	V	"	"
"	"	"	3.5	5.67C	V	"	"
I DEL	20 27 54 3	+10 43 38	1.6	6.10C	V	"	CSI
"	"	"	2.2	6.03M	V	"	"
HD 195358	20 27 59.3	+19 15 09	1.6	6.98C	V	"	CSI
"	"	"	2.2	7.03M	V	"	"
CYG X FIR 10	20 28 03	+40 04 54	82	6400J	12M	800503	
"	"	"	92	7800J	12M	"	
CYG X FIR 11	20 28 08	+41 23 18	92	2500J	12M	"	

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M1-99	-	-	2 2	5 67M	-	750705	760902	
-	-	-	3 5	3 89M	-	-	-	
S 106 SOURCE3	20 25 33 8	+37 12 52	1 6	P	10S	780306	760902	
-	-	-	2	S	12S	760902		
-	-	-	2 2	P	10S	780306	760902	
-	-	-	2 7	P	-	790906	-	
S 106 SOURCE2	20 25 34 3	+37 13 07	2	S	12S	760902		
IRC+40419	20 25 35	+35 56 24	2 2	2.92M	10M	690001		
-	-	-	2 3	3 0M	-	740705		IRC
-	-	-	3 5	2 6M	-	-		-
-	-	-	4 8	2 8M	-	-		-
-	-	-	10 7	0 3MU	-	-		-
S 106 IR	20 25 35	+37 13 51	2 0	S	7S	791009	599901	
-	-	-	2 17	44000G	7S	-	-	
IRC+40420	20 25 36	+40 55 00	2 2	1 84M	10M	690001		
IRC+40421	20 25 40	+35 23 06	2 2	2.85M	10M	-		
-	-	-	2 3	3 3M	-	740705		IRC
-	-	-	3 5	2 8M	-	-		-
-	-	-	4 8	2 1M	-	-		-
-	-	-	10 7	0 8MU	-	-		-
HD 195050	20 25 43 0	+38 16 31	1 25	5 50C	-	770801		CSI
-	-	-	1 6	5 44C	-	-		-
-	-	-	2 2	5 43C	-	-		-
-	-	-	3 4	5 38C	-	-		-
CYG X FIR 5	20 25 48	+37 03 04	82	23000J	12M	800503		
-	-	-	92	21000J	12M	-		
IRC+50329	20 25 50	+53 40 12	2 2	2.66M	10M	690001		
CYG X FIR 6	20 25 51	+39 58 45	82	13000J	12M	800503		
-	-	-	92	11000J	12M	-		
IRC+30433	20 25 53	+25 53 42	2 2	2.71M	10M	690001		
CYG X FIR 7	20 25 54	+39 21 50	82	11000J	12M	800503		
-	-	-	92	11000J	12M	-		
M4-43	20 26 00	+.2 41	2 2	9 2MU	-	740708		P-M
ISS #186	20 26 00	-40 41	2 2	2 2M	-	680802		
MFE 85	20 26 17	+39 34	100	17000J	12M	711201		
IRC+10469	20 26 25	+11 54 42	2 2	2 44M	10M	690001		
AFGL 2585	20 26 29	+37 37 54	4 2	1.2M	10M	760913		
AFGL 2586	20 26 3?	+40 42 30	11 0	-1 9M	10M	-		
-	-	-	19 8	-4.4M	10M	-		
CYG X FIR 8	20 26 3?	+37 37 02	92	2400J	12M	800503		
IRC+40422	20 26 3?	+37 37 08	2 2	1 80M	10M	690001		
IRC-20589	20 26 37	-22 33 38	2 2	2 31M	10M			
IRC+40423	20 26 43	+41 42 42	2 2	2.72M	10M			
-	-	-	2 3	2 6M	-	74?705		IRC
-	-	-	3 5	2 4M	-	-		-
-	-	-	4 8	2 7M	-	-		-
-	-	-	10 7	-0 5MU	-	-		-
AFGL 2588	20 26 50	+16 06 48	4 2	0 1M	10M	760913		
-	-	-	11 0	-0 9M	10M	-		
AFGL 5509S	20 26 50	+41 43 00	4 2	1 5M	10M	770706		
RS DEL	20 26 51.3	+16 06 21	1 04	2 35M	-	720002		CSI
-	-	-	1 05	2.357C	-	-		-
IRC+20470	20 26 53	+16 06 24	2 2	0 50M	10M	690001		
CYG X FIR 9	20 26 55	+40 49 31	82	11000J	12M	800503		
-	-	-	92	10000J	12M	-		
IRC+50330	20 26 59	+48 45 00	2 2	2 38M	10M	690001		
IRC+10470	20 27 00	+ 9 44 00	2 2	1 07M	10M	-		
IRC+40424	20 27 00	+39 49 12	2 2	0 55M	10M	-		
BD+35 4138	20 27 00 6	+35 22 24	1 25	5 11C	V	701001		CSI
-	-	-	1 25	4 98C	-	780212		-
-	-	-	1 25	5.11M	-	751004		-
-	-	-	1 65	4 16C	V	701001		-
-	-	-	1 65	4.12C	-	780212		-
-	-	-	1 65	4 16M	-	751004		-
-	-	-	2 2	3 87C	V	701001		-
-	-	-	2 2	3.87M	-	751004		-
-	-	-	2 20	3 89M	-	780212		-
-	-	-	3 4	3 62C	V	701001		-
-	-	-	3 5	3.62M	-	751004		-
RW CYG	20 27 01 4	+39 48 52	1 04	2 82M	-	780509		CSI
-	-	-	1 05	2.79M	-	-		-
-	-	-	1 08	2 79M	-	-		-
-	-	-	1 10	2 98M	-	-		-
-	-	-	1 25	2 11C	V	701001		-
-	-	-	1 65	0.94C	V	-		-
-	-	-	2	S	-	780809		-
-	-	-	2 2	0 46C	V	701001		-
-	-	-	3 4	-0 08C	V	-		-
-	-	-	3 5	0 04M	-	710203		-
-	-	-	3 5	-0 03M	-	710403		-
-	-	-	3 5	0 03MV	-	750104		-
-	-	-	4 9	-0 04C	-	710203		-

IRC+40425	20 28 35	+36 41 30	2 2	2.61"	10M	690001		
-	-	-	2.3	2.?	-	740705		IRC
-	-	-	3.5	2.?	-	-		-
-	-	-	4 8	2.3MU	-	-		-
-	-	-	10.7	-0.5MU	-	-		-
CYG X FIR 12	20 28 40	+38 58 07	92	8700J	12M	800503		
EIC 828	20 28 47 2	+ 6 11 11	2 7	14W	-	780604		
HD 195592	20 28 52 8	+44 08 45	1 25	5 10C	-	650002		CSI
-	-	-	2.2	4 64C	-	-		-
-	-	-	2 3	4 66M	-	780704		-
-	-	-	3 6	4 46M	-	-		-
-	-	-	4.9	4 34M	-	-		-
IRC+40426	20 28 55	+44 45 30	2 2	2 35M	10M	690001		
44 CYG	20 29 05 2	+36 45 59	1 25	4 12C	-	650002		CSI
BS 7847	-	-	1 25	4 17C	-	660302		-
44 CYG	-	-	2 2	3 50C	-	650002		-
BS 7847	-	-	2 2	3 54C	-	660302		-
44 CYG	-	-	2.3	3 50M	-	741105		-
-	-	-	3.4	3 25C	-	650002		-
BS 7847	-	-	3 4	3.32C	-	660302		-
44 CYG	-	-	3.6	3.35M	-	741105		-
-	-	-	4 9	3.28M	-	-		-
-	-	-	8.7	3 36M	-	-		-
-	-	-	10.0	3 44M	-	-		-
-	-	-	11 4	3 70M	-	-		-
-	-	-	12 6	2.97M	-	-		-
AFGL 5510S	20 29 07	+44 45 12	4 2	1.3M	10M	770706		
IRC+30436	20 29 13	+29 33 12	2 2	2 78M	10M	690001		
EIC 829	20 29 16 9	+ 6 27 43	2.7	14W	-	780604		
IRC 00479	20 29 18	- 1 56 42	2.2	2.69M	10M	690001		
ISS #119	20 29 30	-38 18	2.2	2.5M	-	680802		
AFGL 2596	20 29 36	+39 43 00	4 2	1.5M	10M	760913		
IRC+30437	20 29 38	+32 22 36	2 2	1.24M	10M	690001		
AFGL 2597	20 29 40	+32 22 06	4 2	0.9M	10M	760913		
IRC+40427	20 29 41	+40 29 06	1 04	5 34M	-	740808		IRC
-	-	-	1 05	5 28C	-	-		-
-	-	-	2 2	2 44M	10M	690001		
IRC-20590	20 29 43	-21 51 42	2 2	2 84M	10M	-		
IRC+40428	20 29 47	+39 42 36	2 2	2.16M	10M	-		
AFGL 2598	20 29 47	+49 03 06	4 2	1.2M	10M	760913		
IRC 00480	20 29 48	+ 1 59 06	2.2	2 57M	10M	690001		
IRC+50331	20 29 48	+49 03 06	2 2	1 25M	10M	-		
EIC 830	20 29 48 3	+ 1 57 45	2 7	26W	-	780604		
AFGL 5511S	20 29 49	+18 26 42	4 2	1 4M	10M	770706		
IRC+20471	20 29 52	+18 27 38	2 2	2.13M	10M	690001		
AFGL 2600	20 29 52	+40 28 36	4 2	1 5M	10M	760913		
-	-	-	19 8	-3.6M	10M	-		
AFGL 4267	20 29 58	+38 48 00	11.0	-0.7M	10M	-		
-	-	-	19.8	-3 1M	10M	-		
-	-	-	27 4	-5.8M	10M	-		
CYG X FIR 13	20 30 04	+37 19 14	92	2500J	12M	800503		
AFGL 2599	20 30 04	+62 46 30	4 2	1.6M	10M	760913		
-	-	-	19 8	-3.5M	10M	-		
IRC+40429	20 30 14	+35 17 12	2.2	1.83M	10M	690001		
AFGL 2601	20 30 15	+35 16 36	4.2	1.1M	10M	760913		
-	-	-	11.0	-0.8M	10M	-		
-	-	-	19 8	-3.1M	10M	-		
Z DEL	20 30 21 8	+17 16 49	1.04	5 22MV	-	720002		CSI
-	-	-	1.05	5.21CV	-	-		-
DR 15 #B	20 30 22	+40 03 00	1230	23.0JU	-	760601		
BD+40 4219	20 30 26.4	+41 16 58	2.3	7.19M	-	780704		CSI
-	-	-	3 6	7.03M	-	-		-
-	-	-	4.9	7.02M	-	-		-
CYG X FIR 14	20 30 28	+36 28 29	92	1100J	12M	800503		
AFGL 5512S	20 30 29	+36 35 24	4.2	1.6M	10M	770706		
ISS #227	20 30 29	-44 41	2.2	3.0M	-	680802		
IRC+60292	20 30 31	+62 46 36	2.2	2.25M	10M	690001		
UCL 7	20 30 34	+40 04 24	100	80000W	-	730901		
DR 15 #A	-	-	1230	27.2JU	-	760601		
CYG X-3	20 30 34	+40 47 17	1.6	12.55MV	-	721008		ED
-	-	-	2.2	11.40MV	-	-		-
-	-	-	2 2	20JV	-	740905		-
-	-	-	10.1	4.5MU	-	721008		-
IRC+60293	20 30 34	+56 38 06	2 2	2.53M	10M	690001		
VI CYG NO 5	20 30 34 8	+41 08 04	0 75	S	1.45	790704		CSI
-	-	-	0.92	S	-	760001		-
V729 CYG	-	-	1.6	4.80C	V	730001		-
-	-	-	2 2	4.34M	V	-		-
BD+40 4220	-	-	2 3	4.52M	-	780704		-
V729 CYG	-	-	3.5	4.06C	V	730001		-
BD+40 4220	-	-	3.6	4.16M	-	780704		-
-	-	-	4.9	4.13M	-	-		-

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
AFGL 2802	20 30 44	+40 06 48	11 0	-2 4M	10M	760913	
"	"	"	19 8	-4 9M	10M	"	
"	"	"	27 4	-7 3M	10M	"	
"	20 30 48 4	+40 05 48	4 6	5 [illegible]	"	790106	
"	"	"	10 6	2 [illegible]	"	"	
IRC+10540	20 30 48	- 6 23 36	2 2	2 [illegible]	"	790001	
CYG X FIR 15	20 30 49	+41 03 51	92	370 [illegible]	"	00503	
IRC+40430	20 30 49	+41 04 42	2 2	2 8 [illegible]	"	790001	
VI CYG NO 1220	30 53 4	+41 04 12	1 0	[illegible]	"	791001	780403
"	"	"	1 01		"	770808	"
"	"	"	1 25	4 32	"	650002	"
"	"	"	1 25		"	780802	"
"	"	"	1 25	P	"	800204	"
"	"	"	1 6	P	"	"	"
"	"	"	1 65	P	"	780802	"
CYG OB 11-12	"	"	9 16	S	"	780403	"
VI CYG NO 12	"	"	2 17	2 744M	"	781213	780403
"	"	"	2 2	2 66C	"	650002	"
"	"	"	2 2	S	"	710905	"
"	"	"	2 2	P	"	780802	"
"	"	"	2 2	P	"	790708	"
"	"	"	2 2	P	"	800204	"
"	"	"	2 20	2 715M	"	781213	"
"	"	"	2 35	2 835M	"	"	"
"	"	"	3 01	2 405M	"	"	"
"	"	"	3 11	2 375M	"	"	"
"	"	"	3 4	1 94C	"	650002	"
"	"	"	3 42	2 281M	"	781213	"
"	"	"	3 58	2 217M	"	"	"
"	"	"	3 82	2 178M	"	"	"
"	"	"	5 0	2 25M	"	700302	"
"	"	"	8 4	9 0J	"	741010	"
"	"	"	8 8	7 2J	"	"	"
"	"	"	10 2	1 89M	"	700302	"
"	"	"	10 3	4 45J	"	741010	"
"	"	"	11 8	4 5J	"	"	"
"	"	"	12 8	4 8J	"	"	"
"	"	"	22 0	1 68M	"	700302	"
CYG X FIR 16	20 30 54	+43 00 02	92	3700J	12M	800503	
CYG X FIR 17	20 30 57	+41 57 24	92	2900J	12M	"	
CRL 2803	20 30 57 3	+40 29 32	3 5	96J	12S	780106	
"	"	"	4 9	150J	12S	"	
"	"	"	8 4	190J	12S	"	
"	"	"	10 8	180J	12S	"	
"	"	"	11 0	170J	12S	"	
CYG X FIR 18	20 30 59	+38 53 40	82	12000J	12M	800503	
"	"	"	92	11000J	12M	"	
AFGL 2803	20 30 59	+40 29 30	4 2	1 5M	10M	780913	
"	"	"	11 0	-2 0M	10M	"	
"	"	"	19 8	-4 0M	10M	"	
MWC 349	20 31 00	+40 29	0 3	S	"	740708	MWC
"	"	"	0 82	S	"	790411	"
"	"	"	0 82	S	1 4S	780305	"
"	"	"	1 1	S	7S	771111	"
"	"	"	1 2	S	43S	"	"
"	"	"	1 25	S	"	780508	"
"	"	"	1 6	4 80C	V	730001	"
"	"	"	2 2	3 36M	V	"	"
"	"	"	2 2	P	40S	780007	"
"	"	"	2 2	3 38M	"	790807	"
"	"	"	2 3	3 28M	10S	800209	"
"	"	"	2 3	3 11M	11S	"	"
"	"	"	3 5	1 28C	V	730001	"
"	"	"	3 6	1 32M	10S	800209	"
"	"	"	3 6	1 24M	11S	"	"
"	"	"	4 9	0 30M	10S	"	"
"	"	"	4 9	0 07M	11S	"	"
"	"	"	5 0	0 05M	"	700302	"
"	"	"	8 7	-1 33M	10S	800209	"
"	"	"	8 7	-1 34M	11S	"	"
"	"	"	10 0	-1 55M	11S	"	"
"	"	"	10 2	-1 73M	"	700302	"
"	"	"	11 4	-1 75M	10S	800209	"
"	"	"	11 4	-1 72M	11S	"	"
"	"	"	12 8	-2 15M	11S	"	"
"	"	"	19 3	-2 50M	10S	"	"
"	"	"	19 5	-2 45M	11S	"	"
"	"	"	20	0 94F	13S	770902	"
"	"	"	20	-2 88M	"	741002	"
"	"	"	22 8	-2 71M	"	700302	"
"	"	"	25	0 42F	13S	770902	"
"	"	"	50	10 4J	40S	790205	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2 2	6 68M	"	"	
"	"	"	3 5	6 05M	"	"	
CYG OB2 #34	"	"	1 25	8 93M	"	"	
"	"	"	1 65	7 93M	"	"	
"	"	"	2 2	7 88M	"	"	
CYG OB2 #35	"	"	1 25	8 75M	"	"	
"	"	"	1 65	8 11M	"	"	
"	"	"	2 2	5 81M	"	"	
"	"	"	3 5	5 36M	"	"	
CYG OB2 #36	"	"	1 25	8 92M	"	"	
"	"	"	1 65	8 39M	"	"	
"	"	"	2 2	5 77M	"	"	
"	"	"	3 5	5 71M	"	"	
CYG OB2 #37	"	"	1 25	7 30M	"	"	
"	"	"	1 65	7 01M	"	"	
"	"	"	2 2	8 46M	"	"	
"	"	"	3 5	5 96M	"	"	
CYG OB2 #38	"	"	1 25	8 08M	"	"	
"	"	"	1 65	7 46M	"	"	
"	"	"	2 2	7 08M	"	"	
"	"	"	3 5	8 90M	"	"	
CYG OB2 #39	"	"	1 25	8 92M	"	"	
"	"	"	1 65	7 96M	"	"	
"	"	"	2 2	7 98M	"	"	
"	"	"	3 5	7 80M	"	"	
CYG OB2 #40	"	"	1 25	7 44M	"	"	
"	"	"	1 65	6 83M	"	"	
"	"	"	2 2	8 82M	"	"	
"	"	"	3 5	6 20M	"	"	
CYG OB2 #41	"	"	1 25	4 59M	"	"	
"	"	"	1 65	3 37M	"	"	
"	"	"	2 2	2 82M	"	"	
"	"	"	3 5	2 48M	"	"	
"	"	"	5 0	2 18M	"	"	
"	"	"	10 0	2MU	"	"	
CYG OB2 #111	"	"	1 25	9 38M	"	"	
"	"	"	2 2	8 25M	"	"	
"	"	"	3 50	9 10M	"	"	
CYG OB2 #210	"	"	2 20	9 57M	"	"	
CYG OB2 #266	"	"	1 25	8 09M	"	"	
"	"	"	1 65	7 12M	"	"	
"	"	"	2 2	6 85M	"	"	
"	"	"	3 5	6 33M	"	"	
CYG OB2 #274	"	"	1 25	9 22M	"	"	
"	"	"	1 65	9 04M	"	"	
"	"	"	2 2	8 44M	"	"	
CYG OB2 #280	"	"	2 20	10 30M	"	"	
CYG OB2 #284	"	"	1 25	8 42M	"	"	
"	"	"	1 65	8 00M	"	"	
"	"	"	2 2	7 66M	"	"	
CYG OB2 #295	"	"	2 20	9 33M	"	"	
CYG OB2 #303	"	"	2 20	9 9M	"	"	
CYG OB2 #311	"	"	2 20	9 20M	"	"	
CYG OB2 #312	"	"	2 20	8 06M	"	"	
CYG OB2 #324	"	"	1 25	7 01M	"	"	
"	"	"	1 65	8 47M	"	"	
"	"	"	2 2	5 99M	"	"	
"	"	"	3 5	8 08M	"	"	
CYG OB2 #349	"	"	1 25	8 35M	"	"	
"	"	"	1 65	7 54M	"	"	
"	"	"	2 2	8 74M	"	"	
"	"	"	3 5	8 10M	"	"	
CYG OB2 #360	"	"	2 20	7 94M	"	"	
CYG OB2 #392	"	"	1 65	7 98M	"	"	
"	"	"	2 2	8 02M	"	"	
CYG OB2 #413	"	"	1 25	9 23M	"	"	
"	"	"	2 2	8 57M	"	"	
CYG OB2 #426	"	"	1 25	7 60M	"	"	
"	"	"	1 65	6 44M	"	"	
"	"	"	2 2	6 98M	"	"	
CYG OB2 #451	"	"	1 25	6 31M	"	"	
"	"	"	1 65	6 01M	"	"	
"	"	"	2 2	5 87M	"	"	
"	"	"	3 5	6 06M	"	"	
CYG OB2 #492	"	"	1 25	9 60M	"	"	
"	"	"	1 65	9 40M	"	"	
"	"	"	2 2	9 30M	"	"	
CYG OB2 #500	"	"	2 20	9 23M	"	"	
CYG OB2 #502	"	"	2 20	9 35M	"	"	
CYG OB2 #545	"	"	2 20	9 25M	"	"	
CYG OB2 #560	"	"	2 20	8 95M	"	"	
CYG OB2 #570	"	"	2 20	10 1M	"	"	

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"	"	"	52	10.4J	37S	790702	"
"	"	"	100	8.5J	37S	"	"
"	"	"	100	8.5J	40S	790205	"
MWC 349A	"	"	2.3	3.32M	3S	800209	"
"	"	"	10.0	-1.24M	3S	"	"
MWC 349B	"	"	2.3	d 42MU	3S	"	"
VI CYG NO 9	20 31 02	+41 04 32	0.92	S	-	760001	ED
"	"	"	1.25	6.52C	-	650002	"
"	"	"	2.2	5.44C	-	"	"
"	"	"	3.4	4.48C	-	"	"
H-C NO 2	20 31 03	+40 27	1.25	3.67M	-	650004	
H-C 2	"	"	1.25	3.67M	-	751004	650004
"	"	"	1.65	2.23M	-	"	"
H-C NO 2	"	"	2.2	1.06M	-	650004	
H-C 2	"	"	2.2	1.06M	-	751004	650004
H-C NO 2	"	"	3.4	0.39M	-	650004	
H-C 2	"	"	3.5	0.39M	-	751004	650004
H-C NO 2	"	"	4.8	0.27M	-	650004	
H-C 2	"	"	5.0	0.27M	-	751004	650004
IRC+40431	20 31 07	+40 35 06	2.2	1.14M	10M	690001	
"	"	"	2.3	1.16M	-	790604	IRC
"	"	"	3.6	0.43M	-	"	"
"	"	"	4.9	0.38M	-	"	"
"	"	"	8.7	-0.85M	-	"	"
"	"	"	10.0	-1.38M	-	"	"
"	"	"	11.4	-1.83M	-	"	"
"	"	"	12.6	-1.82M	-	"	"
AFGL 2604	20 31 09	+42 22 48	4.2	1.3M	10M	760913	
"	"	"	11.0	-1.3M	10M	"	
AFGL 5513S	20 31 09	+54 44 54	4.2	1.4M	10M	770706	
CRL 2604	20 31 09.0	+42 22 24	2.2	0.1J	-	760605	
"	"	"	3.6	2.3J	-	"	
"	"	"	5.0	26J	-	"	
"	"	"	8.4	80J	-	"	
"	"	"	10.4	60J	-	"	
"	"	"	12.6	45J	-	"	
"	20 31 09.1	+42 22 43	4.6	1.6M	6S	770502	
IRC+10471	20 31 10	+ 9 20 54	2.2	2.65M	10M	690001	
IRC-20591	20 31 11	-23 25 06	2.2	2.44M	10M	"	
ST CYG	20 31 12.9	+54 48 10	1.04	4.45MV	-	720002	CSI
"	"	"	1.05	4.52CV	-	"	"
CYG X FIR 19	20 31 13	+39 23 49	82	5900J	12M	800503	
"	"	"	92	5200J	12M	"	
AFGL 2605	20 31 17	+40 35 24	4.2	0.3M	10M	760913	
"	"	"	11.0	-1.6M	10M	"	
IRC+50332	20 31 17	+54 46 42	2.2	2.58M	10M	690001	
VI CYG NO 7	20 31 25	+41 09	0.92	S	-	760001	ED
VI CYG NO 10	20 31 27	+41 19 54	1.25	6.48C	-	650002	ED
"	"	"	2.2	5.67C	-	"	"
BD+40 4227	20 31 28.5	+41 08 44	1.02	-1.82A	-	660401	CSI
"	"	"	1.05	-1.87A	-	"	"
"	"	"	2.3	5.55M	-	780704	"
"	"	"	3.6	5.33M	-	"	"
"	"	"	4.9	5.25M	-	"	"
IRC 00481	20 31 29	+ 2 10 00	2.2	2.62M	10M	690001	
CYG OB2 NOM	20 31 30	+41 18					ED
CYG OB2 #26	-	-	1.25	8.26M	-	751004	
"	-	-	1.65	7.67M	-	"	
"	-	-	2.2	7.55M	-	"	
"	-	-	3.5	7.34M	-	"	
CYG OB2 #27	-	-	1.25	6.64M	-	"	
"	-	-	1.65	6.04M	-	"	
"	-	-	2.2	5.78M	-	"	
"	-	-	3.5	5.77M	-	"	
CYG OB2 #28	-	-	1.25	8.90M	-	"	
"	-	-	1.65	8.47M	-	"	
"	-	-	2.2	7.83M	-	"	
"	-	-	3.5	7.25M	-	"	
CYG OB2 #29	-	-	1.25	7.95M	-	"	
"	-	-	1.65	7.33M	-	"	
"	-	-	2.2	7.49M	-	"	
CYG OB2 #30	-	-	1.25	8.60M	-	"	
"	-	-	1.65	8.80M	-	"	
"	-	-	2.2	8.37M	-	"	
CYG OB2 #31	-	-	1.25	9.21M	-	"	
"	-	-	1.65	8.34M	-	"	
"	-	-	2.2	8.38M	-	"	
CYG OB2 #32	-	-	1.25	7.73M	-	"	
"	-	-	1.65	7.33M	-	"	
"	-	-	2.2	7.10M	-	"	
CYG OB2 #33	-	-	1.25	7.25M	-	"	
"	-	-	1.65	6.62M	-	"	

CYG OB2 #603	-	-	2.20	8.78M	-	"
CYG OB2 #629	-	-	1.25	5.34M	-	"
"	-	-	1.65	5.06M	-	"
"	-	-	2.2	4.48M	-	"
"	-	-	3.5	4.10M	-	"
"	-	-	5.0	4MU	-	"
"	-	-	10.0	2MU	-	"
CYG OB2 #661	-	-	1.25	9.35M	-	"
"	-	-	1.65	8.19M	-	"
"	-	-	2.2	8.40M	-	"
CYG OB2 #662	-	-	2.20	8.93M	-	"
CYG OB2 #664	-	-	2.20	9.80M	-	"
CYG OB2 #666	-	-	1.25	9.04M	-	"
"	-	-	1.65	7.77M	-	"
"	-	-	2.2	8.07M	-	"
CYG OB2 #668	-	-	2.20	10.40M	-	"
CYG OB2 #680	-	-	1.25	8.83M	-	"
"	-	-	1.65	8.58M	-	"
"	-	-	2.2	8.36M	-	"
CYG OB2 #683	-	-	2.20	8.70M	-	"
CYG OB2 #689	-	-	2.20	8.50M	-	"
CYG OB2 #692	-	-	1.25	7.26M	-	"
"	-	-	1.65	6.97M	-	"
"	-	-	2.2	6.76M	-	"
"	-	-	3.5	6.30M	-	"
CYG OB2 #702	-	-	1.25	8.04M	-	"
"	-	-	1.65	6.86M	-	"
"	-	-	2.2	6.50M	-	"
"	-	-	3.5	6.48M	-	"
CYG OB2 #706	-	-	1.25	8.78M	-	"
"	-	-	1.65	8.28M	-	"
"	-	-	2.2	7.83M	-	"
CYG OB2 #738	-	-	2.20	9.00M	-	"
CYG OB2 #741	-	-	2.20	10.10M	-	"
CYG OB2 #748	-	-	2.20	9.30M	-	"
CYG OB2 #749	-	-	5.0	4MU	-	"
"	-	-	10.0	1.36M	-	"
CYG OB2 #766	-	-	1.25	8.27M	-	"
"	-	-	1.65	7.51M	-	"
"	-	-	2.2	7.16M	-	"
"	-	-	3.5	6.69M	-	"
CYG OB2 #814	-	-	2.20	8.20M	-	"
CYG OB2 #815	-	-	1.25	9.65M	-	"
"	-	-	2.2	8.81M	-	"
"	-	-	3.50	9.10M	-	"
CYG OB2 #840	-	-	1.25	9.25M	-	"
"	-	-	2.2	7.99M	-	"
"	-	-	3.50	7.76M	-	"
CYG OB2 #841	-	-	1.25	7.34M	-	"
"	-	-	1.65	6.63M	-	"
"	-	-	2.2	6.31M	-	"
"	-	-	3.5	6.01M	-	"
CYG OB2 #852	-	-	2.20	9.28M	-	"
CYG OB2 #853	-	-	2.20	8.03M	-	"
CYG OB2 #856	-	-	2.20	8.06M	-	"
CYG OB2 #887	-	-	1.25	8.05M	-	"
"	-	-	1.65	7.21M	-	"
"	-	-	2.2	6.62M	-	"
"	-	-	3.5	5.89M	-	"
CYG OB2 #920	-	-	1.25	6.64M	-	"
"	-	-	1.65	6.14M	-	"
"	-	-	2.2	5.80M	-	"
"	-	-	3.5	5.86M	-	"
CYG OB2 #922	-	-	2.20	8.86M	-	"
CYG OB2 #953	-	-	1.25	7.71M	-	"
"	-	-	1.65	7.48M	-	"
"	-	-	2.2	7.51M	-	"
"	-	-	3.5	7.02M	-	"
CYG OB2 #984	-	-	2.20	8.50M	-	"
CYG OB2 #986	-	-	1.25	6.20M	-	"
"	-	-	1.65	5.67M	-	"
"	-	-	2.2	5.43M	-	"
"	-	-	3.5	5.19M	-	"
CYG OB2 #1029	-	-	1.25	7.59M	-	"
"	-	-	1.65	7.07M	-	"
"	-	-	2.2	6.98M	-	"
"	-	-	3.5	7.04M	-	"
CYG OB2 #1030	-	-	2.20	8.61M	-	"
CYG OB2 #1031	-	-	1.25	7.19M	-	"
"	-	-	1.65	6.56M	-	"
"	-	-	2.2	6.75M	-	"
"	-	-	3.5	6.47M	-	"

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
CYG OB2 #1032	-	-	2 20	8 25M	-	"	
CYG OB2 #1069	-	-	2 20	8 75M	-	"	
CYG OB2 #1074	-	-	2 20	9 48M	-	"	
CYG OB2 #1076	-	-	2 20	10 50M	-	"	
CYG OB2 #1093	-	-	1 25	4 19M	-	"	
"	-	-	1 65	3 55M	-	"	
"	-	-	2 2	3 09M	-	"	
"	-	-	3 5	3 03M	-	"	
"	-	-	5 0	3 1M	-	"	
"	-	-	10 0	2MU	-	"	
CYG OB2 #1121	-	-	2 20	9 80M	-	"	
CYG OB2 #1144	-	-	1 25	7 02M	-	"	
"	-	-	1 65	6 32M	-	"	
"	-	-	2 2	6 15M	-	"	
"	-	-	3 5	6 29M	-	"	
CYG OB2 #1171	-	-	2 20	10 0M	-	"	
CYG OB2 #1245	-	-	1 25	7 84M	-	"	
"	-	-	1 65	7 77M	-	"	
"	-	-	2 2	8 04M	-	"	
CYG OB2 #1252	-	-	1 25	8 74M	-	"	
"	-	-	1 65	7 98M	-	"	
"	-	-	2 2	7 54M	-	"	
CYG OB2 #1359	-	-	1 25	5 58M	-	"	
"	-	-	1 65	5 23M	-	"	
"	-	-	2 2	4 99M	-	"	
"	-	-	3 5	4 92M	-	"	
"	-	-	5 0	4MU	-	"	
"	-	-	10 0	2MU	-	"	
CYG OB2 #1384	-	-	2 20	8 80M	-	"	
CYG OB2 #1419	-	-	2 20	9 04M	-	"	
CYG OB2 #1420	-	-	2 20	9 30M	-	"	
CYG OB2 #1430	-	-	2 20	8 85M	-	"	
CYG OB2 #1489	-	-	1 25	9 02M	-	"	
"	-	-	2 2	8 17M	-	"	
CYG OB2 #1492	-	-	2 20	9 80M	-	"	
CYG OB2 #1494	-	-	2 20	10 1M	-	"	
CYG OB2 #1512	-	-	1 25	8 05M	-	"	
"	-	-	1 65	7 61M	-	"	
"	-	-	2 2	7 32M	-	"	
"	-	-	3 5	6 62M	-	"	
CYG OB2 #1542	-	-	1 25	8 14M	-	"	
"	-	-	1 65	7 82M	-	"	
"	-	-	2 2	7 54M	-	"	
CYG OB2 #1590	-	-	1 25	9 02M	-	"	
"	-	-	2 2	8 70M	-	"	
"	-	-	3 50	7 38M	-	"	
CYG OB2 #1592	-	-	1 25	9 00M	-	"	
"	-	-	1 65	7 82M	-	"	
"	-	-	2 2	7 91M	-	"	
"	-	-	3 5	6 80M	-	"	
CYG X FIR 20	20 31 33	+40 16 07	82	22000J	12M	800503	
"	"	"	92	19000J	12M	"	
IRC+20472	20 31 35	+20 37 30	2 2	2.09M	10M	690001	
AFGL 5514S	20 31 36	+ 2 09 24	19 8	-2 5M	10M	770706	
AFGL 2606	20 31 37	+54 17 00	4 2	1.1M	10M	760913	
NGC 6934	20 31 40	+ 7 14	1 25	8.88M	35S	741001	RNGC
"	"	"	1 6	8.48M	35S	"	"
"	"	"	2 2	8.41M	35S	"	"
IRC+50333	20 31 43	+54 17 24	2 2	1.90M	10M	690001	
AFGL 2607	20 31 44	+38 30 36	4 2	1 0M	10M	760913	
"	"	"	11 0	-0.7M	10M	"	
CIT 10	20 31 48	+38 29	1.25	6.65M	-	670402	661001
"	"	"	1 3	6.4MV	20S	741201	"
"	"	"	1 6	3 8MV	20S	"	"
"	"	"	1.6	P	-	711101	"
"	"	"	2 2	2.4M	-	661001	
"	"	"	2 2	2.11M	-	670402	661001
"	"	"	2 3	2.1MV	20S	741201	"
"	"	"	3 5	1.0MV	20S	"	"
"	"	"	3 5	0.87M	-	670402	"
"	"	"	4 8	0 9MV	20S	741201	"
"	"	"	8 6	0 4MV	20S	"	"
"	"	"	10.7	-0 3MV	20S	"	"
"	"	"	12 2	-0 9MV	20S	"	"
AFGL 2608	20 31 50	+35 04 36	4 2	0.5M	10M	760913	
IRC+40432	20 31 56	+38 36 00	2 2	2.28M	10M	690001	
CYG X FIR 21	20 31 53	+46 13 07	92	2100J	12M	800503	
IRC+40433	20 31 57	+39 05 00	2 2	0.72M	10M	690001	
CYG X FIR 22	20 31 [illegible]	+40 43 37	82	5600J	12M	800503	
"	"	"	92	3100J	12M	"	
BD+41 3804	20 31 58 [illegible]	+41 13 40	2 3	5.63M	-	780704	CSI
"	"	"	3 6	5.49M	-	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	4 9	0.08M	11S	"	
"	"	"	8.7	-0.35M	11S	"	
"	"	"	10	-0 55M	11S	"	
"	"	"	11.4	-0 77M	11S	"	
"	"	"	12 5	-0 70M	11S	"	
"	"	"	19 5	-0 72M	11S	"	
IRC 00482	20 34 05	+ 2 13 54	2 2	2.97M	10M	690001	
IRC 00483	20 34 07	- 2 43 24	2 2	1.21M	10M	"	
CRL 2613	20 34 08	+53 39 00	2 2	P	40S	780007	AFGL
AFGL 2613	"	"	4 2	1 2M	10M	760913	
"	"	"	11 0	-0 6M	10M	"	
IRC+60295	20 34 12	+61 37 54	2 2	2.99M	10M	690001	
AFGL 2614	20 34 13	- 2 42 12	4 2	0.7M	10M	760913	
IRC+30441	20 34 16	34 57 12	2 2	2.85M	10M	690001	
"	"	"	2 3	2 6M	-	740705	IRC
"	"	"	3 5	2 3M	-	"	"
"	"	"	4 8	2 1M	-	"	"
"	"	"	10.7	0 0M	-	"	"
AFGL 5523S	20 34 22	+32 14 00	4 2	1.7M	10M	770706	
"	"	"	19 8	-4 0M	10M	"	
V VUL	20 34 24 2	+26 25 46	3 6	4 2M	-	721203	CSI
"	"	"	4 8	3 4M	-	"	"
"	"	"	8 6	3 4M	-	"	"
"	"	"	11 3	1.6M	-	"	"
CYG X FIR 28	20 34 31	+40 29 05	82	6600J	12M	800503	
"	"	"	92	3900J	12M	"	
WU 2035-29 3	20 35	-29 18	280	5E6X	1D	741104	ED
AFGL 2616	20 35 00	+41 24 54	11 0	-1 3M	10M	760913	
"	"	"	19 8	-3 7M	10M	"	
CYG X FIR 29	20 35 02	+41 15 33	82	11000J	12M	800503	
"	"	"	92	9600J	12M	"	
IRC+40435	20 35 03	+37 42 06	2 2	2.37M	10M	690001	
"	"	"	2 3	2 2M	-	740705	IRC
"	"	"	2 3	2 7C	-	760810	"
"	"	"	3 5	1 3M	-	740705	"
"	"	"	3 5	1 8M	-	760810	"
AFGL 2617	"	"	4 2	1 1M	10M	760913	
IRC+40435	"	"	4 8	1 0M	-	740705	IRC
"	"	"	4 9	1 3C	-	760810	"
"	"	"	8 4	0 5C	-	"	"
"	"	"	8 6	-0 3M	-	740705	"
"	"	"	10 7	-1 5M	-	"	"
AFGL 2617	"	"	11 0	-1 3M	10M	760913	
IRC+40435	"	"	11 2	-0 7C	-	760810	IRC
"	"	"	12 2	-1 4M	-	740705	"
"	"	"	12 5	-0.7C	-	760810	"
CYG X FIR 30	20 35 06	+42 37 18	92	2100J	12M	800503	
BS 7882	20 35 11 8	+14 25 09	1 25	2 89C	-	660302	CSI
"	"	"	2 2	2 65C	-	"	
IRC+10473	20 35 13	+14 25 06	2 2	2.65M	10M	690001	
IRC+30442	20 35 26	+30 50 42	2 2	2.94M	10M	"	
AFGL 5524S	20 35 28	+59 53 42	4 2	2 3M	10M	770706	
"	"	"	19 8	-3.2M	10M	"	
EU DEL	20 35 37 8	+18 05 30	1 04	0.71M	-	720002	CSI
"	"	"	1 05	0.720C	-	"	"
"	"	"	1 2	S	-	700901	"
"	"	"	1 3	S	-	700301	"
HD 196610	"	"	1 5	S	-	670201	"
EU DEL	"	"	2 85	S	40S	770005	"
"	"	"	20	-1.8M	14S	760901	"
IRC+20474	20 35 38	+18 05 54	2 2	1 10M	10M	690001	
IRC+40436	20 35 39	+36 40 12	2 2	2.33M	10M	"	
ISS #116	20 35 40	-38 06	2 2	1 5M	-	680802	
AFGL 2618	20 35 41	+18 05 54	4 2	-1 4M	10M	760913	
"	"	"	11.0	-1.8M	10M	"	
IRC-30433	20 35 43	-28 15 06	2 2	2.91M	10M	690001	
BS 7884	20 35 45 3	- 1 16 51	1 25	2 85C	-	660302	CSI
"	"	"	2 2	2 28C	-	"	"
IRC 00484	20 35 46	- 1 17 00	2 2	2.18M	10M	690001	
CYG X FIR 31	20 35 52	+41 50 41	82	8300J	12M	800503	
"	"	"	92	8000J	12M	"	
AFGL 5525S	20 35 53	+33 34 30	4 2	1.7M	10M	770706	
"	"	"	19 8	-3.1M	10M	"	
IRC+30443	20 35 53	+33 36 36	2 2	2.50M	10M	690001	
AFGL 5526S	20 35 56	+36 39 54	4 2	1 2M	10M	770706	
V457 CYG	20 35 57	+30 14 39	3.6	6.0MU	-	721203	GCVS
IRC-10542	20 36 01	- 9 51 24	2 2	2.46M	10M	690001	
IRC+50335	20 36 08	+51 24 36	2 2	2.57M	10M	"	
AFGL 5527S	20 36 18	+68 23 48	4 2	1.9M	10M	770706	
IRC+10474	20 36 20	+13 08 12	2 2	2.38M	10M	690001	
BS 7892	20 36 22.3	+13 08 17	1.25	3.26C	V	701001	CSI
"	"	"	1 65	2.52C	V	"	"

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"		"			"		4	9	5.48M	-	"	"		
IRC+20473	20	32	02	+19	21	38	2	2	1.98M	10M	690001			
CYG X FIR 23	20	32	03	+45	16	29	82		4700J	12M	800503			
"		"			"		92		4900J	12M	"			
IRC+50334	20	32	03	+46	49	00	2	2	2.74M	10M	690001			
H-C NO 1	20	32	04	+42	09		1	25	3.91M	-	650004			
H-C 1		"			"		1	25	3.91M	-	751004	650004		
"		"			"		1	65	2.37M	-	"	"		
H-C NO 1		"			"		2	2	1.04M	-	650004			
H-C 1		"			"		2	2	1.04M	-	751004	650004		
H-C NO 1		"			"		3	4	0.26M	-	650004			
H-C 1		"			"		3	5	0.26M	-	751004	650004		
H-C NO 1		"			"		4	8	0.22M	-	650004			
H-C 1		"			"		5	0	0.22M	-	751004	650004		
AFGL 5515S	20	32	08	+19	22	08	4	2	1.5M	10M	770706			
IRC+40434	20	32	14	+42	15	12	2	2	1.14M	10M	690001			
"		"			"		2	3	1.16M	-	790804	IRC		
"		"			"		3	6	0.38M	-	"	"		
"		"			"		4	9	0.30M	-	"	"		
"		"			"		8	7	-0.67M	-	"	"		
"		"			"		10	0	-1.40M	-	"	"		
"		"			"		11	4	-1.90M	-	"	"		
"		"			"		12	6	-1.78M	-	"	"		
AFGL 2609	20	32	15	+42	15	36	4	2	0.3M	10M	780913			
"		"			"		11	0	-2.0M	10M	"			
"		"			"		19	8	-2.7M	10M	"			
IRC+10472	20	32	17	+5	03	54	2	2	2.89M	10M	690001			
AFGL 5516S	20	32	17	+28	06	00	4	2	1.7M	10M	770706			
"		"			"		19	8	-2.6M	10M	"			
EIC 831	20	32	17.9	+5	03	34	2	7	15W	-	780804			
AFGL 2610	20	32	18	-7	35	48	4	2	1.0M	10M	780913			
CYG X FIR 24	20	32	19	+41	16	32	92		3800J	12M	800503			
IRC-10541	20	32	19	-7	37	06	2	2	1.53M	10M	690001			
IRC+30438	20	32	29	+28	06	06	2	2	2.33M	10M	"			
AFGL 5517S	20	32	44	+52	51	12	11	0	-0.8M	10M	770706			
"		"			"		19	8	-3.7M	10M	"			
AFGL 5518S	20	32	45	+28	24	00	4	2	1.4M	10M	"			
IRC+30439	20	32	49	+34	42	54	2	2	2.53M	10M	690001			
IRC+30440	20	33	03	+28	23	54	2	2	2.14M	10M	"			
EIC 832	20	33	08.3	+3	49	29	2	7	15W	-	780804			
CYG X FIR 25	20	33	19	+42	04	00	82		13000J	12M	800503			
"		"			"		92		12000J	12M	"			
IRC+30432	20	33	20	-30	53	12	2	2	2.67M	10M	690001			
CYG X FIR 26	20	33	21	+39	46	54	82		4000J	12M	800503			
"		"			"		92		2700J	12M	"			
AFGL 2612	20	33	32	+41	04	18	11	0	-1.2M	10M	780913			
"		"			"		19	8	-3.3M	10M	"			
AFGL 5519S	20	33	34	+42	23	30	11	0	-0.3M	10M	770706			
"		"			"		19	8	-3.2M	10M	"			
CYG X FIR 27	20	33	40	+41	06	17	82		6700J	12M	800503			
"		"			"		92		4900J	12M	"			
AFGL 5520S	20	33	41	+61	38	24	4	2	1.6M	10M	770706			
IRC+60294	20	33	42	+61	09	30	2	2	2.81M	10M	690001			
NGC 6946	20	33	46	+59	59		1		S	8S	790405	RNGC		
"		"			"		1	25	0.072J	8S	"	"		
"		"			"		1	6	0.085J	8S	"	"		
"		"			"		2	2	0.082J	8S	"	"		
"		"			"		10		0.47J	4.3S	760510	"		
"		"			"		10		0.49J	5.7S	"	"		
"		"			"		10		0.49J	5.7S	780305	"		
"		"			"		10		0.56J	6S	720901	"		
"		"			"		10		0.88J	8.5S	760510	"		
"		"			"		10		0.87J	14S	"	"		
"		"			"		10	6	0.75J	8.5S	790405	"		
"		"			"		21		4.7J	5.7S	"	"		
"		"			"		21		3.4J	6S	720901	"		
"		"			"		33		6J	28S	800108	"		
"		"			"		83		76J	30S	"	"		
"		"			"		1570		82JU	1M	761201	"		
HE2-467	20	33	48	+20	00		1	65	9.8M	-	740708	P-N		
"		"			"		2	2	9.36M	-	"	"		
NGC 6946	20	33	48.8	+59	58	48	2	2	10.8M	4S	790405			
AFGL 4268	20	33	49	-8	44	18	19	8	-3.3M	10M	780913			
HPE 87	20	33	50	+42	22		100		16000J	12M	711201			
AFGL 5521S	20	33	59	+34	57	18	4	2	1.4M	10M	770706			
AFGL 5522S	20	34	02	+61	09	42	4	2	1.5M	10M	"			
8S 7869	20	34	03.5	-47	28	03	1	2	1.4J	-	740405	CSI		
"		"			"		1	6	0.97M	-	"	"		
"		"			"		2	2	0.87M	-	"	"		
"		"			"		3	4	0.78M	-	"	"		
CRL 2613	20	34	04.4	+53	38	57	2	3	4.04M	11S	780806			
"		"			"		3	6	1.74M	11S	"			

"		"			"		2	2	2.37C	V	"	"		
"		"			"		3	4	2.37C	V	"	"		
IRC+70167	20	36	28	+68	23	00	2	2	2.86M	10M	690001			
IRC-10543	20	36	28	-9	33	42	2	2	2.46M	10M	"			
AFGL 2620	20	36	31	+41	55	42	4	2	1.8M	10M	780913			
"		"			"		11	0	-1.3M	10M	"			
AFGL 2621	20	36	34	+42	27	54	11	0	-1.1M	10M	"			
"		"			"		19	8	-4.2M	10M	"			
CYG X FIR 32	20	36	35	+38	33	43	82		3700J	12M	800503			
"		"			"		92		2600J	12M	"			
IRC 00485	20	36	45	+1	57	42	2	2	2.85M	10M	690001			
CYG X FIR 33	20	36	47	+42	24	21	82		14000J	12M	800503			
"		"			"		92		11000J	12M	"			
IRC 00486	20	36	49	+9	18	36	2	2	2.78M	10M	690001			
AFGL 5528S	20	36	49	+37	43	08	4	2	1.4M	10M	770706			
W75 N	20	36	50.6	+42	26	57	53		10000J	25S	770208	ED		
"		"			"		100		9200J	28S	"	"		
"		"			"		175		3020J	35S	"	"		
W75 N-OH	20	36	51.1	+42	27	19	1	65	S	18S	740203	ED		
W75 N		"			"		2	08	S	34S	800603			
"		"			"		2	12	500I	34S	"			
"		"			"		2	41	2900I	34S	"			
"		"			"		4	05	0.14I	11S	790909			
W75 N-OH		"			"		9		S	5S	740203	ED		
W75 N		"			"		20		1.3F	13S	770104	740203		
"		"			"		25		1.4F	13S	"	"		
"		"			"		33		1.1F	13S	"	"		
"		"			"		1230		21.0JU	-	780601			
IRC+40437	20	36	58	+37	42	42	2	2	2.35M	10M	690001			
CYG X FIR 34	20	36	59	+40	27	56	92		1900J	12M	800503			
IRC+30444	20	37	00	+30	08	08	2	2	2.83M	10M	690001			
AFGL 5529S	20	37	00	+44	53	36	4	2	1.8M	10M	770706			
AFGL 2623	20	37	08	-18	17	30	4	2	0.6M	10M	780813			
W75 IRS1	20	37	10.0	+42	12	09	2	08	S	34S	800603			
"		"			"		2	12	500I	34S	"			
"		"			"		2	41	1100I	34S	"			
"		20	37	10.0	+42	12	10	1	65	S	9S	740203	ED	
"		"			"		2	2	P	10S	780306	740203		
"		"			"		2	2	P	-	780906	"		
"		"			"		20		0.41F	13S	770104	"		
"		"			"		25		0.41F	13S	"	"		
"		"			"		33		0.24F	13S	"	"		
W75 IRS2	20	37	11.7	+42	09	14	20		0.08F	13S	"	740203		
"	20	37	11.7	+42	09	45	1	65	S	9S	740203	ED		
DR 21	20	37	12	+42	09		21		-4.74M	1M	721005			
UPS CAP	20	37	12.3	-18	18	57	0	3	S	-	770710	CSI		
8S 7900	"			"			1	04	2.36M	-	800105	"		
UPS CAP	"			"			1	25	1.83M	-	770710	"		
8S 7900	"			"			1	25	1.83M	-	800105	"		
UPS CAP	"			"			1	65	0.98M	-	770710	"		
8S 7900	"			"			1	65	0.98M	-	800105	"		
UPS CAP	"			"			2	2	0.77M	-	770710	"		
8S 7900	"			"			2	2	0.77M	-	800105	"		
"	"			"			3	4	0.59M	-	"	"		
UPS CAP	"			"			3	5	0.59M	-	770710	"		
"	"			"			4	8	0.94M	-	"	"		
8S 7900	"			"			4	8	0.95M	-	800105	"		
DR 21 N+S	20	37	12.7	+42	09	09	20		1.3F	13S	770104			
"	"			"			25		1.9F	13S	"			
"	"			"			33		1.8F	13S	"			
DR 21 N	"			"			350		1300J	63S	730703	770104		
DR 21 S	20	37	13.3	+42	09	04	4	04	S	11S	790909			
"	"			"			4	05	0.98I	11S	"			
"	"			"			350		1000J	63S	730703	790909		
DR 21	20	37	13.5	+42	03	51	83.7		81I	75S	791008			
"	"			"			88.4		20IU	75S	"			
W75 S	20	37	13.5	+42	12	00	53		1050J	25S	770208	ED		
"	"			"			100		3690J	28S	"	"		
"	"			"			175		2070J	35S	"	"		
DR 21 A	20	37	13.7	+42	08	57	4	05	0.18I	11S	790909			
W75 S	20	37	13.7	+42	12	00	62		2000J	50S	790511			
"	"			"			107		8100J	50S	"			
"	"			"			108		3700J	30S	"			
"	"			"			150		4800J	50S	"			
DR 21	20	37	14	+42	08	55	350		1200J	56S	760705	ED		
DR 21 OH	20	37	14	+42	11	45	350		1400J	56S	"	ED		
"	20	37	14	+42	12	00	1230		21.1J	-	780801			
IRC-20592	20	37	14	-18	19	24	2	2	0.74M	10M	690001			
DR 21	20	37	14.0	+42	09	00	1	65	S	18S	740203	ED		
DR 21 B	20	37	14.0	+42	09	03	12	8	3I	15S	790909			
"	"			"			12	8	35I	30S	"			
DR 21 N	20	37	14.0	+42	09	17	2	12	600IU	34S	800603			

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
DR 21	20 37 14.1	+42 09 18	53	4310J	25S	770208	ED
"	"	"	100	4390J	28S	"	"
"	"	"	175	1720J	35S	"	"
DR 21 OH	"	"	1000	29J	55S	780210	770208
DR 21	"	"	1000	32J	65S	740402	ED
DR 21 C(0.1E)	20 37 14.2	+42 08 54	4.05	0.17XU	11S	790909	
DR 21 B(0.2E)	20 37 14.2	+42 09 03	4.05	0.10XU	11S	"	
DR 21	20 37 14.2	+42 09 07	1230	21.6J	-	780801	
DR 21 D	20 37 14.2	+42 09 16	4.05	0.14X	11S	790909	
DR 21 N	20 37 14.5	+42 09 20	4.8	S	5S	740203	ED
DR 21 OH	20 37 14.5	+42 12 00	2.12	600XU	34S	800603	
DR 21 IRS	20 37 14.8	+42 08 57	20	0.20F	13S	770104	
"	"	"	25	0.34F	13S	"	
"	"	"	33	0.31F	13S	"	
DR 21	"	"	1000	36J	55S	780210	770208
"	20 37 14.9	+42 09 12	42	3000J	50S	790511	
"	"	"	59	4300J	30S	"	
"	"	"	59	8300J	50S	"	
"	"	"	83	5300J	30S	"	
"	"	"	88	9300J	50S	"	
"	"	"	144	7800J	50S	"	
W75 S-OH	20 37 14.9	+42 12 10	10	S	9S	740203	ED
IRC+40438	20 37 15	+44 55 06	2.2	2.99M	10M	690001	
DR 21 POS2	20 37 17	+42 09 18	2.12	600XU	34S	800603	ED
AFGL 2624	20 37 17	+42 09 48	11.0	-1.0M	10M	760913	
"	"	"	19.8	-4.6M	10M	"	
DR 21 POS1	20 37 17	+42 10 25	2.12	600XU	34S	800603	ED
DR 21 POS5	20 37 19	+42 08 45	2.12	1200X	34S	"	ED
DR 21 POS4	20 37 19	+42 09 18	2.12	2000X	34S	"	ED
DR 21 POS3	20 37 19	+42 09 45	2.12	700X	34S	"	ED
DR 21 H2	20 37 21.9	+42 09 18	2.00	S	34S	"	
"	"	"	2.12	2200X	34S	"	
"	"	"	2.41	6400X	34S	"	
DR 21 POS7	20 37 22	+42 09 45	2.12	800X	34S	"	ED
DR 21 POS6	20 37 22	+42 10 25	2.12	600X	34S	"	ED
DR 21 POS8	"	"	2.12	600XU	34S	"	"
CYG X FIR 35	20 37 23	+43 10 22	92	1800J	12M	800503	
CYG X FIR 38	20 37 24	+42 08 20	82	26000J	12M	"	
"	"	"	92	30000J	12M	"	
IRC-10544	20 37 24	-14 11 30	2.2	2.83M	10M	690001	
DR 21 POS10	20 37 25	+42 08 45	2.12	600XU	34S	800603	ED
DR 21 POS9	20 37 25	+42 09 45	2.12	500X	34S	"	ED
DR 21 POS11	20 37 27	+42 10 25	2.12	600XU	34S	"	ED
AFGL 2625	20 37 28	+41 08 06	11.0	-1.4M	10M	760913	
"	"	"	19.8	-4.6M	10M	"	
AE AQR	20 37 34	-1 02 58	1.25	-9.31NV	-	771006	GCVS
"	"	"	1.65	-9.49NV	-	"	"
"	"	"	2.2	-9.90NV	-	"	"
"	"	"	3.4	-10.6NV	-	"	"
CYG X FIR 37	20 37 37	+39 13 07	92	2500J	12M	800503	
IRC+50336	20 37 38	+53 21 00	2.2	2.20M	10M	690001	
CIT 11	20 37 42	+39 01	1.0	S	-	691001	661001
"	"	"	1.25	4.31M	-	670402	"
"	"	"	1.25	4.31M	-	751004	"
"	"	"	1.3	4.1M	20S	741201	"
"	"	"	1.6	2.6M	20S	"	"
"	"	"	1.6	P	-	711101	"
"	"	"	1.65	2.80M	-	751004	"
"	"	"	1.7	P	-	730103	"
"	"	"	2.2	1.7M	-	661001	
"	"	"	2.2	1.74M	-	670402	661001
"	"	"	2.2	1.74M	-	751004	"
"	"	"	2.3	1.8M	20S	741201	"
"	"	"	3.5	1.1M	20S	"	"
"	"	"	3.5	1.01M	-	670402	"
"	"	"	3.5	1.01M	-	751004	"
"	"	"	4.8	1.3M	20S	741201	"
"	"	"	5.0	0.93M	-	751004	"
"	"	"	8.4	32J	-	741010	"
"	"	"	8.6	0.6M	20S	741201	"
"	"	"	8.8	31J	-	741010	"
"	"	"	10.3	40J	-	"	"
"	"	"	10.7	-0.7M	20S	741201	"
"	"	"	11.6	39J	-	741010	"
"	"	"	12.2	-0.7M	20S	741201	"
"	"	"	12.6	34J	-	741010	"
IRC+40439	20 37 43	+39 01 30	1.04	5.67M	-	740806	IRC
"	"	"	1.05	5.56C	-	"	"
"	"	"	2.2	1.70M	10M	690001	
"	"	"	2.3	1.8M	-	740705	IRC
"	"	"	2.3	1.75M	-	790804	"
"	"	"	3.5	1.1M	-	740705	"
"	"	"	3.5	142F	-	761005	"
"	"	"	4.9	-2.09C	-	710203	"
"	"	"	4.9	-2.07CV	-	750104	"
"	"	"	4.9	84.2F	-	761005	"
"	"	"	8	S	-	780708	"
"	"	"	8.4	-3.07C	-	710203	"
"	"	"	8.4	-3.04CV	-	750104	"
"	"	"	8.4	25.4F	-	761005	"
"	"	"	8.6	-2.7M	-	721103	"
"	"	"	8.6	23.2F	-	761005	"
"	"	"	10.8	-3.4M	-	721103	"
"	"	"	10.8	18.1F	-	761005	"
"	"	"	11	-3.65CV	-	750104	"
"	"	"	11.0	-3.76C	-	710203	"
"	"	"	11.0	16.9F	-	761005	"
"	"	"	12.2	-3.3M	-	721103	"
"	"	"	12.2	11.1F	-	761005	"
"	"	"	18.0	-3.2M	-	721103	"
"	"	"	18.0	1.99F	-	761005	"
"	"	"	20	-3.88M	9S	731104	"
"	"	"	20.0	2.58F	-	761005	"
AFGL 2634S	20 39 43	+62 17 24	11.0	-0.6M	10M	770708	
ALF CYG	20 39 43.5	+45 06 03	0.65	S	-	730708	CSI
"	"	"	1.2	1.02C	-	641101	"
"	"	"	1.25	1.02C	-	650002	"
BS 7924	"	"	1.25	1.00C	-	660302	"
ALF CYG	"	"	1.25	0.80M	-	741001	"
BS 7924	"	"	1.25	1.00M	-	751004	"
ALF CYG	"	"	1.6	0.76M	-	741001	"
BS 7924	"	"	1.65	0.78M	-	751004	"
ALF CYG	"	"	2.2	0.93M	11S	770504	"
"	"	"	2.2	0.90C	-	641101	"
"	"	"	2.2	0.90C	-	650002	"
BS 7924	"	"	2.2	0.89C	-	660302	"
ALF CYG	"	"	2.2	0.79M	-	741001	"
BS 7924	"	"	2.2	0.89M	-	751004	"
ALF CYG	"	"	2.2	0.90M	-	780111	"
HD 197345	"	"	2.3	0.89M	-	780704	"
ALF CYG	"	"	3.4	0.78C	-	650002	"
BS 7924	"	"	3.4	0.78C	-	660302	"
ALF CYG	"	"	3.5	0.83C	-	641101	"
"	"	"	3.5	0.71M	-	710403	"
BS 7924	"	"	3.5	0.78M	-	751004	"
ALF CYG	"	"	3.6	0.83M	11S	770504	"
HD 197345	"	"	3.6	0.66M	-	780724	"
ALF CYG	"	"	4.8	0.84M	11S	770504	"
"	"	"	4.9	0.77M	-	710403	"
HD 197345	"	"	4.9	0.77M	-	780704	"
ALF CYG	"	"	5.0	0.75M	-	700302	"
"	"	"	8.4	0.81M	-	710403	"
"	"	"	8.6	0.70M	11S	770504	"
"	"	"	9.5	0.73C	-	641101	"
"	"	"	10	0.89M	11S	770504	"
"	"	"	10.2	0.83M	-	700302	"
"	"	"	11	0.83M	-	710403	"
"	"	"	11.3	0.67M	11S	770504	"
"	"	"	18	0.09M	11S	"	"
"	"	"	22.0	-0.02M	-	700302	"
HD 197406	20 39 51.2	+52 24 39	2.3	8.39M	11S	740907	CSI
"	"	"	3.6	8.23M	11S	"	"
"	"	"	4.9	8.87MU	11S	"	"
"	"	"	8.7	4.29MU	11S	"	"
HD 197434	20 40 02.0	+54 01 48	1.6	7.55C	V	730001	CSI
"	"	"	2.2	7.51M	V	"	"
NOVA DEL 1967	20 40 04	+18 58 47	2.2	8.7MV	-	700804	GCVS
"	"	"	4.8	4.5MV	-	"	"
"	"	"	10	3.1MV	-	"	"
IRC-30445	20 40 15	-27 18 00	2.2	2.27M	10M	690001	
H-C NO.7	20 40 15	+40 11	1.25	8.07M	-	650004	
"	"	"	2.2	6.15M	-	"	
CYG X FIR 40	20 40 22	+38 40 29	92	2100J	12M	800503	
CYG X FIR 41	20 40 35	+42 41 00	82	7300J	12M	"	
"	"	"	92	6400J	12M	"	
IRC+40441	20 40 39	+38 31 30	2.2	2.29M	10M	690001	
AFGL 2635	20 40 39	+38 31 48	4.2	2.2M	10M	780913	
"	"	"	11.0	-1.0M	10M	"	
AFGL 2636	20 40 42	+42 46 42	19.8	-3.8M	10M	"	
IRC+20477	20 40 44	+16 54 30	2.2	1.97M	10M	690001	
IRC+20476	20 40 44	+21 52 12	2.2	2.70M	10M	"	
"	"	"	2.3	3.0M	-	740705	IRC
"	"	"	3.5	2.8M	-	"	"
"	"	"	4.8	2.8M	-	"	"

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"		"			"		3	6	1.11M	-	790804	"	"		"			10	7	-0.1MU	-	"	"
"		"			"		4	8	1.2M	-	740705	"	S DEL		20 40 46 6		-16 54 27	1	04	3.94MV	-	720002	CSI
"		"			"		4	9	1.14M	-	790804	"	"		"			1	05	3.97CV	-	"	"
"		"			"		5	0	0.93M	-	700302	"	AFGL 2636	IRS2	20 40 46 6		+42 45 59	2	3	10.45VV	4 5S	800801	
"		"			"		8	6	0.7M	-	740705	"	"		"			3	6	8.11M	9S	"	
"		"			"		8	7	0.63M	-	790804	"	"		"			3	6	8.19MV	4 5S	"	
"		"			"		10	0	0.04M	-	"	"	"		"			4	9	6.57M	9S	"	
"		"			"		10	7	-0.2M	-	740705	"	"		"			4	9	6.50MV	4 5S	"	
"		"			"		11	4	-0.37M	-	790804	"	"		"			8	7	2.71M	9S	"	
"		"			"		12	6	-0.46M	-	"	"	"		"			8	7	3.38MV	4 5S	"	
AFGL 2626		20 37 46		+39 01 18			4	2	1.0M	10M	760913		"		"			10		2.68M	9S	"	
AFGL 2627		20 37 48		+53 20 48			4	2	1.3M	10M	"		"		"			10		2.87MV	4 5S	"	
EIC 833		20 37 49	0	+.7 27 26			2	7	14W	-	780804		"		"			11	4	2.83MV	4 5S	"	
AFGL 2628S		20 37 55		+50 00 12			11	0	-1.5M	10M	770706		"		"			12	6	1.50M	9S	"	
IRC+20475		20 37 56		+19 17 42			2	2	2.07M	10M	690001		"		"			12	6	2.05MV	4 5S	"	
CYG X FIR 38		20 37 57		+41 04 26			82		14000J	12M	800503		"		"			18		-1.57M	9S	"	
"		"		"			92		13000J	12M	"		"		"			19	5	-1.83MV	4 5S	"	
ISS #200		20 38 00		-42 19			2	2	1.2M	-	680802		AFGL 2636		20 40 47 0		+42 45 52	1	65	8.-8MV	17S	790401	
IRC+60296		20 38 03		+59 21 30			2	2	2.43M	10M	690001		"		"			2	1	S	17S	"	
IRC-30434		20 38 17		-31 46 42			2	2	1.85M	10M	"		"		"			2	28	7.27MV	17S	"	
IRC 00487		20 38 19		+.1 00 12			2	2	2.03M	10M			"		"			3	2	5.81MV	17S	"	
AFGL 2629		20 38 20		+.1 00 42			4	2	1.4M	10M	760913		"		"			3	5	5.85MV	17S	"	
"		"		"			11	0	-0.3M	10M	"		"		"			4	9	5.72MV	17S	"	
HFE 68		20 38 24		+42 27			100		39000J	12M	711201		"		"			8	4	2.99MV	17S	"	
AFGL 5530S		20 38 25		+59 19 36			4	2	1.5M	10M	770706		"		"			11	2	2.56MV	17S	"	
HD 197076		20 33 29	4	+19 45 08			1	25	5.36C	-	790603	CSI	"		"			12	5	2.44MV	17S	"	
"		"		"			1	65	5.02C	-	"	"	AFGL 2636	IRS1	20 40 47 3		+42 46 01	1	25	9.72MV	9S	800801	
"		"		"			2	2	4.97M	-	"	"	"		"			1	25	10.31MV	17S	"	
ISS #343		20 38 30		-50 28			2	2	2.0M	-	680802		"		"			1	65	8.84MV	9S	"	
YALE 4924		20 38 37		-52 51 48			1	25	8.280C	-	760907	709903	"		"			1	65	8.77MV	17S	"	
"		"		"			1	65	5.630C	-	"	"	"		"			2		S	17S	"	
"		"		"			2	2	5.470M	-	"	"	"		"			2	3	7.16MV	4 5S	"	
"		"		"			3	5	5.280C	-	"	"	"		"			2	3	6.98MV	9S	"	
HFE 69		20 38 38		+41 29			100		65000J	12M	711201		"		"			2	3	7.04MV	17S	"	
AFGL 5531S		20 38 51		+52 52 06			4	2	1.4M	10M	770706		"		"			3	6	5.53MV	4 5S	"	
CYG X FIR 39		20 38 52		+41 42 46			82		9900J	12M	800503		"		"			3	6	5.42M	7 5S	"	
"		"		"			92		12000J	12M	"		"		"			3	6	5.31MV	9S	"	
ISS #389		20 38 55		-51 20			2	2	3.0M	-	680802		"		"			3	6	5.40MV	17S	"	
H-C NO 6		20 39 03		+40 54			1	25	5.91M	-	650004		"		"			4	9	4.37MV	4 5S	"	
H-C 6		"		"			1	25	5.91M	-	751004	650004	"		"			4	9	4.28MV	9S	"	
"		"		"			1	65	4.15M	-	"	"	"		"			8		S	9S	"	
H-C NO 6		"		"			2	2	2.89M	-	650004		"		"			8	7	2.60MV	4 5S	"	
H-C 6		"		"			2	2	2.89M	-	751004	650004	"		"			8	7	1.96MV	9S	"	
H-C NO 6		"		"			3	4	2.29M	-	650004		"		"			10		2.34MV	4 5S	"	
H-C 6		"		"			3	5	2.29M	-	751004	650004	"		"			10		2.20MV	9S	"	
Y DEL		20 39 16		+11 41 50			1	04	4.49MV	-	720002	GCVS	"		"			11	4	2.12MV	4 5S	"	
"		"		"			1	05	4.51CV	-	"	"	"		"			12	6	1.55MV	4 5S	"	
IRC+10475		20 39 16		+11 41 54			2	2	2.83M	10M	690001		"		"			12	6	1.55MV	9S	"	
IRC+10545		20 39 16		-.5 48 24			2	2	2.35M	10M	"		"		"			18		-0.11M	9S	"	
HFE 70		20 39 23		+42 03			100		22000J	12M	711201		"		"			19	5	0.13MV	4 5S	"	
HE2-468		20 39 24		+34 33			1	25	9.44M	-	740708	P-K	B SUPERGIANT		20 40 48 7		+42 45 48	1	25	9.14M	7 5S	"	
"		"		"			1	65	8.25M	-	"	"	"		"			1	25	9.09M	9S	"	
"		"		"			2	2	7.96M	-	"	"	"		"			1	65	8.62M	9S	"	
IRC+40440		20 39 24		+40 55 42			2	2	2.88M	10M	690001		"		"			2	3	8.67M	4 5S	"	
"		"		"			2	3	3.0M	-	740705	IRC	"		"			2	3	8.19M	9S	"	
"		"		"			3	5	2.5M	-	"	"	"		"			3	6	8.09M	4 5S	"	
"		"		"			4	8	2.5M	-	"	"	"		"			3	6	8.11M	9S	"	
"		"		"			8	6	1.0MU	-	"	"	"		"			10		7.0M	4 5S	"	
"		"		"			10	7	0.0MU	-	"	"	IRC+30446		20 41 15		+27 04 30	2	2	2.39M	10M	690001	
AFGL 2631		20 39 26		+41 40 24			11	0	-1.3M	10M	760913		AFGL 5532S		20 41 18		+11 40 24	11	0	-1.4M	10M	770706	
"		"		"			19	8	-3.4M	10M	"		"		"			19	8	-2.4M	10M	"	
IRC+10476		20 39 31		+.8 07 30			2	2	2.42M	10M	690001		MARK 509		20 41 26 4		-10 54 16	0	3	S	-	781101	789901
AFGL 2632		20 39 31		+47 57 42			4	2	-1.9M	10M	760913		"		"			1	2	11.77M	9S	790307	"
"		"		"			11	0	-3.5M	10M	"		"		"			1	25	0.028J	-	781209	"
"		"		"			19	8	-3.6M	10M	"		"		"			1	6	10.88M	9S	790307	"
EIC 834		20 39 34	0	+.8 07 33			2	7	26W	-	780804		"		"			1	6	0.035J	-	781209	"
IRC+50337		20 39 35		+45 06 12			2	2	0.84M	10M	690001		"		"			1	65	10.62M	17S	760706	"
AFGL 2633		20 39 35		+45 06 18			4	2	0.6M	10M	760913		"		"			2	2	9.87M	9S	790307	"
"		"		"			11	0	-0.9M	10M	"		"		"			2	2	9.65M	17S	760706	"
IRC+50338		20 39 41		+47 57 12			2	2	0.82M	10M	690001		"		"			2	2	0.058J	-	781209	"
V CYG		20 39 41	3	+47 57 45			1	25	53.4F	-	761005	CSI	"		"			3	4	8.49M	9S	790307	"
"		"		"			1	27	3.21M	-	"	"	"		"			3	5	8.4M	8.4S	760402	"
"		"		"			1	62	1.51M	-	"	"	"		"			3	5	8.41M	17S	760706	"
"		"		"			1	65	108F	-	"	"	"		"			3	6	0.088J	-	781209	"
"		"		"			2		S	-	770613	"	"		"			8	4	4.3MU	13S	760706	"
"		"		"			2	2	S	-	760205	"	"		"			10	6	0.140J	-	781209	"
"		"		"			2	2	157F	-	761005	"	X CYG		20 41 26 6		+35 24 23	1	25	4.457MV	-	680401	CSI
"		"		"			2	25	-0.02M	-	"	"	"		"			2	2	3.801MV	-	"	"
"		"		"			2	85	S	40S	770005	"	"		"			2	2	3.6M	-	721203	"
"		"		"			3	5	-1.28M	-	710203	"	"		"			3	4	3.699MV	-	680401	"
"		"		"			3	5	-1.2M	-	721103	"	"		"			3	6	3.8M	-	721203	"
"		"		"			3	5	-1.24MV	-	750104	"	"		"			8	6	1.1MU	-	"	"

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	11 3	3 8M	-	"	"
AFGL 5533S	20 41 28	+27 04 24	4 2	1 4M	10M	770706	
IRC+30447	20 41 32	+31 57 00	2 2	2 90M	10M	690001	
AFGL 2637	20 41 36	+43 00 30	4 2	0 4M	10M	760913	
CIT 12	20 41 36	+43 01	1 25	2 64M	-	670402	661001
"	"	"	1 3	2 8MV	20S	741201	"
"	"	"	1 6	1 9MV	20S	"	"
"	"	"	1 6	P	-	711101	"
"	"	"	2 2	1 4MV	-	661001	
"	"	"	2 2	1 00M	-	670402	661001
"	"	"	2 3	1 3MV	20S	741201	"
"	"	"	3 5	0 5MV	20S	"	"
"	"	"	3 5	0 40M	-	670402	"
"	"	"	4 8	0 4MV	20S	741201	"
"	"	"	8 8	-0 2MV	20S	"	"
"	"	"	10 7	-0 9MV	20S	"	"
"	"	"	12 2	-1 2MV	20S	"	"
IRC+40442	20 41 38	+43 01 00	1 04	-14 1R	-	740401	IRC
"	"	"	1 05	-14 3R	-	"	"
"	"	"	1 25	-13 9R	-	"	"
"	"	"	1 65	-13 8R	-	"	"
"	"	"	2 2	1 34M	10M	690001	
"	"	"	2 2	-14 0R	-	740401	IRC
"	"	"	3 4	-14 5R	-	"	"
"	"	"	5 0	0 65M	-	700302	"
"	"	"	10 2	-15 8R	-	740401	"
IRC+20478	20 41 41	+17 23 24	2 2	2 98M	10M	690001	
IRC+20479	20 41 43	+19 03 30	2 2	1 80M	10M	"	
IRC+20593	20 41 43	+19 13 30	2 2	2 52M	10M	"	
AFGL 4269	20 41 45	- 5 01 30	4 2	1 2M	10M	760913	
IRC+40443	20 41 46	+37 58 54	2 2	2 72M	10M	690001	
IRC+10546	20 41 48	- 5 01 00	2 2	1 82M	10M	"	
Y AQR	20 41 47 3	- 5 01 01	1 04	3 64MV	-	720002	CSI
"	"	"	1 05	3 64CV	-	"	"
IRC+10547	20 41 49	+14 21 54	2 2	2 49M	10M	690001	
H-C NO 8	20 41 51	+40 43	1 25	6 03M	-	650004	
"	"	"	2 2	3 43M	-	"	
"	"	"	3 4	3 03M	-	"	
"	"	"	4 8	2 73M	-	"	
AFGL 2639	20 41 57	+19 04 24	4 2	0 7M	10M	760913	
BS 7940	20 41 57 9	+56 55 59	1 25	P	-	800204	
"	"	"	1 6	P	-	"	
"	"	"	2 2	P	-	"	
IRC+40444	20 41 59	+44 17 36	1 04	5 46M	-	740806	IRC
"	"	"	1 05	5 41C	-	"	"
"	"	"	2 2	2 31M	10M	690001	
"	"	"	2 3	2 3M	-	740705	IRC
"	"	"	2 3	2 32M	-	790604	"
"	"	"	3 5	1 8M	-	740705	"
"	"	"	3 6	1 77M	-	790604	"
"	"	"	4 8	1 9M	-	740705	"
"	"	"	4 9	1 93M	-	790604	"
"	"	"	8 7	1 40M	-	"	"
"	"	"	10 0	0 69M	-	"	"
"	"	"	10 7	0 7M	-	740705	"
"	"	"	11 4	0 19M	-	790604	"
"	"	"	12 8	0 45M	-	"	"
CYGNUS REGION	20 42	+41 48	870	56000J	1 6D	790809	
"	"	"	1250	20000JU	1 6D	"	
IRC+60041	20 42 11	+60 19 54	2 2	2 46M	10M	690001	
AFGL 5534S	20 42 29	+72 12 12	4 2	1 5M	10M	770706	
IRC 00488	20 42 40	+ 3 05 54	2 2	2 24M	10M	690001	
AFGL 5535S	20 42 40	+32 20 12	11 0	-1 1M	10M	770706	
BS 7939	20 42 42 6	+25 05 26	1 25	3 02C	-	660302	CSI
"	"	"	2 2	2 28C	-	"	"
"	"	"	3 4	2 11C	-	"	"
IRC+30448	20 42 44	+25 08 00	2 2	2 20M	10M	690001	
AFGL 2640	20 42 48	+60 19 42	4 2	1 6M	10M	760913	
IRC+20480	20 43 01	+18 13 06	2 2	2 98M	10M	690001	
AFGL 5536S	20 43 02	+54 04 18	4 2	1 4M	10M	770706	
T DEL	20 43 02 0	+16 12 58	1 04	4 68MV	-	720002	CSI
"	"	"	1 05	4 69CV	-	"	"
AFGL 2644	20 43 06	+56 19 30	4 2	0 7M	10M	760913	
"	"	"	11 0	-1 3M	10M	"	
"	"	"	19 8	-3 7M	10M	"	
AFGL 2641	20 43 07	+17 55 36	4 2	-0 8M	10M	"	
"	"	"	11 0	-1 4M	10M	"	
"	"	"	19 8	-3 6M	10M	"	
IRC+40445	20 43 07	+40 14 06	2 2	2 45M	10M	690001	
IRC+60297	20 43 09	+56 18 38	2 2	1 01M	10M	"	
U DEL	20 43 10 8	+17 54 26	1 3	S	-	700301	CSI
"	"	"	2 85	S	40S	770005	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	3 4	-13 5R	-	"	"
"	"	"	5 0	-2 75M	-	700302	"
"	"	"	5 0	-13 5R	-	740401	"
"	"	"	10 2	-5 16M	-	700302	"
"	"	"	10 2	-13 7R	-	740401	"
"	"	"	20	-6 85M	-	751002	"
"	"	"	22 0	-6 39M	-	700302	"
"	"	"	25	-7 09M	-	751002	"
"	"	"	33	-7 57M	-	"	"
"	20 44 33 0	+39 56 06	2 2	0 62M	-	760302	
NML CYG	20 44 33 9	+39 55 58	1 25	4 90C	-	720001	
"	"	"	1 65	2 50C	-	"	
"	"	"	2 0	S	-	"	
"	"	"	2 2	0 60M	-	"	
"	"	"	3 5	-1 68C	-	"	
"	"	"	4 8	-3 02C	-	"	
"	"	"	10 1	-5 3C	-	"	
AFGL 2650	20 44 34	+39 56 36	4 2	-2 3M	10M	760913	
"	"	"	11 0	-5 7M	10M	"	
"	"	"	19 8	-6 7M	10M	"	
"	"	"	27 4	-7 2M	10M	"	
CYG X FIR 43	20 44 43	+40 48 36	82	3900J	12M	800503	
"	"	"	92	2600J	12M	"	
AFGL 2651S	20 44 47	- 3 57 54	4 2	2 0M	10M	770706	
LKHA 131	20 44 51	+43 33 30	1 65	10 85M	-	791211	
"	"	"	2 3	10 39M	-	"	
"	"	"	3 5	10 11M	-	"	
CYG X FIR 44	20 44 54	+39 13 27	92	1600J	12M	800503	
AFGL 5542S	20 44 55	+45 50 06	4 2	1 6M	10M	770706	
LKHA 132	20 44 56	+43 35 48	1 65	12 22M	-	791211	
"	"	"	2 3	11 87M	-	"	
AS 441	20 44 58	+43 34	1 65	10 14M	-	"	AS
"	"	"	2 2	9 63M	V	730001	"
"	"	"	2 2	9 5M	-	730607	"
"	"	"	2 3	9 61M	-	791211	"
"	"	"	3 5	7 1MU	11S	730004	"
"	"	"	3 5	8 58M	-	791211	"
"	"	"	8 4	3 2MU	11S	730004	"
"	"	"	10	4 9M	-	730607	"
"	"	"	11	2 25M	11S	730004	"
"	"	"	18	0 2M	11S	"	"
EPS AQR	20 44 58 3	- 9 40 47	1 02	0 832A	-	790102	CSI
"	"	"	1 03	0 487A	-	700102	"
"	"	"	1 04	0 505A	-	"	"
"	"	"	1 04	3 695MV	-	720002	"
"	"	"	1 04	0 658A	-	790102	"
"	"	"	1 05	3 750CV	-	720002	"
"	"	"	1 06	4 709M	-	680503	"
"	"	"	1 06	0 527A	-	700102	"
"	"	"	1 06	0 687A	-	790102	"
"	"	"	1 08	0 554A	-	700102	"
"	"	"	1 08	0 727A	-	790102	"
"	"	"	1 09	0 586A	-	700102	"
BS 7950	"	"	1 2	3 73M	-	740405	"
"	"	"	1 6	3 73M	-	"	"
"	"	"	2 2	3 69M	-	"	"
"	"	"	3 4	3 61M	-	"	"
AFGL 5543S	20 44 59	+39 40 42	4 2	1 7M	10M	770706	
LKHA 133	20 44 59	+43 34 06	1 65	11 39M	-	791211	
"	"	"	2 3	11 22M	-	"	
"	"	"	3 5	10 47M	-	"	
IRC+40449	20 45 02	+39 41 30	2 2	2 49M	10M	690001	
"	"	"	2 3	2 8M	-	740705	IRC
"	"	"	3 5	2 2M	-	"	"
"	"	"	4 8	2 6M	-	"	"
"	"	"	10 7	0 7MU	-	"	"
IRC+20483	20 45 04	+15 38 36	2 2	2 98M	10M	690001	
EIC 838	20 45 05 8	- 5 12 43	2 7	315W	-	780604	
IRC+50340	20 45 06	+45 52 08	2 2	2 09M	10M	690001	
BS 7951	20 45 06 0	- 5 12 43	1 02	1 76M	-	691002	CSI
"	"	"	1 25	0 99C	-	660302	"
3 AQR	"	"	1 65	-0 12M	-	730002	"
"	"	"	2 1	S	5S	760507	"
BS 7951	"	"	2 2	-0 18C	-	660302	"
3 AQR	"	"	2 2	-0 26M	-	730002	"
BS 7951	"	"	3 4	-0 35C	-	660302	"
3 AQR	"	"	3 8	-0 43M	-	730002	"
"	"	"	4 8	-0 14M	-	"	"
"	"	"	8 4	-0 27M	-	"	"
"	"	"	10 2	-0 30M	-	"	"
"	"	"	11 2	-0 38M	-	"	"
AFGL 2652	20 45 07	- 5 11 18	4 2	-0 4M	10M	760913	

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"	"	"	"	3	5	-0.61M	-	710203	"	"	"	"	"	11	0	-1.3M	10M	"	
"	"	"	"	4	9	-0.54C	-	"	"	IRC-10548	20 45 07	-5 12 42		2	2	-0.26M	10M	690001	
"	"	"	"	8	4	-0.69C	-	"	"	AFGL 5544S	20 45 12	+15 37 48		4	2	1.6M	10M	770706	
"	"	"	"	11	0	-1.74C	-	"	"	NML CYG	20 45 12	+39 59		1		S	-	730701	650701
"	"	"	"	20		-2.4M	14S	760901	"	"	"	"	"	1	0	P	-	730103	"
AFGL 5537S	20 43 13	+40 13 54		4	2	1.6M	10M	770706		"	"	"	"	1	04	6.32MV	-	670101	"
IRC+20481	20 43 14	+17 54 24		2	2	-0.36M	10M	690001		"	"	"	"	1	04	6.89M	-	740806	"
GLIESE 806	20 43 18	+44 18 42		1	85	6.73M	-	741004	709903	"	"	"	"	1	05	6.82C	-	"	"
"	"	"	"	2	2	6.47M	-	"	"	"	"	"	"	1.2		S	-	681202	"
AFGL 5538S	20 43 18	+67 12 12		11	0	-1.5M	10M	770706		"	"	"	"	1.25		4.64M	-	650003	"
"	"	"	"	19	8	-2.4M	10M	"		"	"	"	"	1.25		4.57M	-	650004	"
AFGL 2642S	20 43 20	+42 09 06		4	2	1.5M	10M	"		"	"	"	"	1.25		4.90MV	-	670402	"
AFGL 2643	20 43 21	+30 29 42		4	2	1.1M	10M	760913		"	"	"	"	1.25		4.57C	-	670801	"
AFGL 5539S	20 43 23	+32 17 06		4	2	1.4M	10M	770706		"	"	"	"	1.25		4.9M	-	691102	"
IRC+40446	20 43 28	+42 09 00		2	2	2.11M	10M	690001		"	"	"	"	1.25		4.78M	-	700502	"
"	"	"	"	2	3	2.2M	-	740705	IRC	"	"	"	"	1.25		4.78M	-	751004	"
"	"	"	"	3	5	1.7M	-	"	"	"	"	"	"	1.3		S	-	700301	"
"	"	"	"	4	8	1.7M	-	"	"	"	"	"	"	1.3		4.9M	20S	741201	"
"	"	"	"	10	7	0.3M	-	"	"	"	"	"	"	1.6		S	-	690402	"
IRC+30449	20 43 32	+32 17 36		2	2	2.92M	10M	690001		"	"	"	"	1.6		2.5M	20S	741201	"
IRC+30450	20 43 35	+30 32 00		2	2	1.78M	10M	"		"	"	"	"	1.6		P	-	711101	"
BS 7942	20 43 35.8	+30 32 10		1	25	2.56C	-	660302	CSI	"	"	"	"	1.62		P	-	670302	"
"	"	"	"	2	2	1.87C	-	"	"	"	"	"	"	1.65		2.55M	-	691102	"
"	"	"	"	3	4	1.67C	-	"	"	"	"	"	"	1.65		2.40M	-	751004	"
IRC+30435	20 43 41	-27 25 30		2	2	1.90M	10M	690001		"	"	"	"	1.65		2.8CV	-	760610	"
IRC 00489	20 43 46	-4 16 06		2	2	1.73M	10M	"		"	"	"	"	1.9		S	-	670201	"
W AQR	20 43 47	-4 16 01		1	04	3.94MV	-	720002	GCVS	"	"	"	"	2.2		0M	10M	650701	
"	"	"	"	1	05	4.32CV	-	"	"	"	"	"	"	2.2		0.38M	-	650003	650701
AFGL 2645	20 43 48	-4 17 06		4	2	0.8M	10M	760913		"	"	"	"	2.2		0.38M	-	650004	"
CYG X FIR 42	20 43 53	+43 56 03		92		3600J	12M	800503		"	"	"	"	2.2		P	-	670302	"
AFGL 2646	20 43 55	-1 04 36		4	2	-0.1M	10M	760913		"	"	"	"	2.2		0.47MV	-	670402	"
"	"	"	"	11	0	-1.9M	10M	"		"	"	"	"	2.2		0.38C	-	670801	"
"	"	"	"	19	8	-2.8M	10M	"		"	"	"	"	2.2		0.60M	-	691102	"
IRC+50339	20 44 00	+48 01 00		2	2	2.85M	10M	690001		"	"	"	"	2.2		0.43M	-	700502	"
AFGL 5540S	20 44 03	+29 58 06		4	2	1.6M	10M	770706		"	"	"	"	2.2		P	-	711101	"
IRC 00490	20 44 04	-1 05 12		2	2	1.58M	10M	690001		"	"	"	"	2.2		P	-	720104	"
"	"	"	"	2	3	1.2M	-	740705	IRC	"	"	"	"	2.2		0.61MV	-	"	"
"	"	"	"	2	3	1.7C	-	760610	"	"	"	"	"	2.2		P	-	730103	"
"	"	"	"	3	5	0.6M	-	740705	"	"	"	"	"	2.2		400JV	-	740205	"
"	"	"	"	3	5	1.0M	-	760610	"	"	"	"	"	2.2		0.43M	-	751004	"
"	"	"	"	4	8	0.2M	-	740705	"	"	"	"	"	2.2		0.6M	-	791019	"
"	"	"	"	4	9	0.8C	-	760610	"	"	"	"	"	2.3		0.5M	20S	741201	"
"	"	"	"	8	4	-0.1C	-	"	"	"	"	"	"	2.3		0.7M	-	721103	"
"	"	"	"	8	6	-1.0M	-	740705	"	"	"	"	"	2.3		0.8CV	-	760610	"
"	"	"	"	10	7	-2.1M	-	"	"	"	"	"	"	2.8		S	-	680901	"
"	"	"	"	11	2	-1.3C	-	760610	"	"	"	"	"	2.85		S	40S	770005	"
"	"	"	"	12	2	-1.7M	-	740705	"	"	"	"	"	3.4	-1.92M		-	650003	"
"	"	"	"	12	5	-1.2C	-	760610	"	"	"	"	"	3.4	-1.91M		-	650004	"
EPS CYG	20 44 11.2	+33 48 55		1	04	1.056MV	-	720002	CSI	"	"	"	"	3.4		P	-	670302	"
"	"	"	"	1	05	1.077CV	-	"	"	"	"	"	"	3.4	-1.91C		-	670801	"
"	"	"	"	1	08	1.983M	-	680503	"	"	"	"	"	3.4	-1.80M		-	700502	"
BS 7949	"	"	"	1	25	0.77C	V	701001	"	"	"	"	"	3.4		P	-	711101	"
"	"	"	"	1	25	0.77C	-	660302	"	"	"	"	"	3.5	-1.88MV		V	750601	"
"	"	"	"	1	65	0.20C	V	701001	"	"	"	"	"	3.5	-1.9M		11S	700906	"
"	"	"	"	2	2	0.11C	V	"	"	"	"	"	"	3.5	-1.9M		20S	741201	"
"	"	"	"	2	2	0.11C	-	660302	"	"	"	"	"	3.5	-1.75MV		-	670402	"
"	"	"	"	3	4	0.00C	V	701001	"	"	"	"	"	3.5	-1.71M		-	691102	"
"	"	"	"	3	4	0.00C	-	660302	"	"	"	"	"	3.5	-1.9M		-	700907	"
IRC+30451	20 44 12	+33 47 00		2	2	0.12M	10M	690001		"	"	"	"	3.5	-1.93M		-	710403	"
AFGL 2648	20 44 14	+33 47 18		4	2	-0.1M	10M	760913		"	"	"	"	3.5	-1.93M		-	710405	"
AFGL 5541S	20 44 15	+2 15 42		4	2	0.1M	10M	770706		"	"	"	"	3.5	-1.9M		-	721103	"
IRC+10477	20 44 15	+6 16 42		2	2	2.96M	10M	690001		"	"	"	"	3.5	-1.80M		-	751004	"
IRC+60298	20 44 16	+61 39 00		2	2	1.22M	10M	"		"	"	"	"	3.5	-1.5MV		-	760610	"
EIC 835	20 44 16.2	+6 16 39		2	7	14W	-	780604		"	"	"	"	3.5	-1.9M		-	791019	"
BS 7957	20 44 16.5	+61 38 39		1	25	1.90C	-	660302	CSI	"	"	"	"	4.8	-3.1M		20S	741201	"
"	"	"	"	2	2	1.28C	-	"	"	"	"	"	"	4.8	-3.47M		-	650004	"
"	"	"	"	3	4	1.19C	-	"	"	"	"	"	"	4.8	-3.47C		-	670801	"
IRC 00491	20 44 17	+2 15 06		2	2	0.59M	10M	690001		"	"	"	"	4.8	-2.8M		-	691102	"
IRC+20482	20 44 17	+15 56 42		2	2	1.82M	10M	"		"	"	"	"	4.8	-2.9M		-	700907	"
EIC 836	20 44 17.5	+2 15 12		2	7	141W	-	780604		"	"	"	"	4.8	-3.0M		-	721103	"
AFGL 2649	20 44 18	+61 38 54		4	2	1.1M	10M	760913		"	"	"	"	4.8	-2.3M		-	791019	"
IRC+40447	20 44 20	+44 41 42		2	2	2.61M	10M	690001		"	"	"	"	4.9	-2.9M		11S	700906	"
GAM DEL	20 44 20.2	+15 56 36		0	33	S	-	730305	CSI	"	"	"	"	4.9	-3.04M		-	710403	"
EIC 837	20 44 24.8	+5 40 28		2	7	19W	-	780604		"	"	"	"	4.9	-3.04C		-	710405	"
IRC 00492	20 44 27	-2 40 00		2	2	2.48M	10M	690001		"	"	"	"	4.9	-2.8CV		-	760610	"
IRC+30452	20 44 29	+29 58 42		2	2	2.73M	10M	"		"	"	"	"	5		D	-	751103	"
IRC+40448	20 44 33	+39 56 06		1	04	-15.1R	-	740401	IRC	"	"	"	"	5.0	-3.47M		-	650003	"
"	"	"	"	1	05	-15.0R	-	"	"	"	"	"	"	5.0	-3.47M		-	700502	"
"	"	"	"	1	25	-14.6R	-	"	"	"	"	"	"	5.0	-3.47M		-	751004	"
"	"	"	"	1	65	-14.0R	-	"	"	"	"	"	"	7.5		S	-	690302	"
"	"	"	"	2	2	0.62M	10M	690001		"	"	"	"	8.3	-5.2M		-	770608	"
"	"	"	"	2	2	-13.7R	-	740401	IRC	"	"	"	"	8.4	-5.0M		11S	700906	"

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OF POOR QUALITY

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
"	"	"	8.4	-5.17M	-	710403	"	
"	"	"	8.4	-5.17C	-	710405	"	
"	"	"	8.4	-4.7CV	-	760810	"	
"	"	"	8.5	-5.0M	-	700907	"	
"	"	"	8.6	-5.1M	20S	741201	"	
"	"	"	8.6	-4.8M	-	721103	"	
"	"	"	10	-5.39M	-	650004	"	
"	"	"	10	-5.39C	-	670801	"	
"	"	"	10	P	-	720803	"	
"	"	"	10.0	-5.19M	-	751004	"	
"	"	"	10.1	-5.0M	-	691102	"	
"	"	"	10.2	176F	-	650003	"	
"	"	"	10.2	-5.19M	-	700502	"	
"	"	"	10.2	-5.5M	-	770808	"	
"	"	"	10.7	-5.5M	20S	741201	"	
"	"	"	10.8	-5.5M	-	721103	"	
"	"	"	11	-5.77M	-	710403	"	
"	"	"	11.0	-5.4M	11S	700906	"	
"	"	"	11.0	-5.77C	-	710405	"	
"	"	"	11.1	-5.8M	-	770808	"	
"	"	"	11.2	-5.2CV	-	760810	"	
"	"	"	11.4	-5.4M	-	700907	"	
"	"	"	12.2	-6.0M	20S	741201	"	
"	"	"	12.2	-5.7M	-	721103	"	
"	"	"	12.5	-5.5CV	-	760810	"	
"	"	"	18	-6.8M	20S	741201	"	
"	"	"	18.0	-6.7M	-	721103	"	
"	"	"	20	-6.85M	9S	731104	"	
"	"	"	20	-6.75M	10S	721002	"	
"	"	"	20	60F	-	650003	"	
"	"	"	20	44F	-	690401	"	
"	"	"	22	-6.74M	-	700502	"	
IRC+30453	20 45 13	+34 11 06	2.2	2.00M	10M	690001		
AFGL 2653	20 45 14	+45 22 30	4.2	1.2M	10M	760913		
"	"	"	11.0	-2.6M	10M	"		
U CAP	20 45 21.3	+14 58 12	1.04	8.44MV	-	720002	CSI	
"	"	"	1.05	8.44CV	-	"	"	
NGC 6958	20 45 24	-38 12	1.25	9.83C	34S	790103	RNGC	
"	"	"	1.25	9.52C	66S	"	"	
"	"	"	1.65	9.20C	34S	"	"	
"	"	"	1.65	8.83C	66S	"	"	
"	"	"	2.20	8.96M	34S	"	"	
"	"	"	2.20	8.60M	66S	"	"	
NEAR NGC 7023	20 45 25.0	+67 46 44	1.25	13.1M	-	770810		
"	"	"	1.65	1.5M	-	"		
"	"	"	2.2	10.3M	-	"		
"	"	"	3.4	8.5M	-	"		
LAM CYG	20 45 27.5	+36 18 21	1.65	4.72M	-	730105	CSI	
"	"	"	2.2	4.76M	-	"	"	
"	"	"	3.5	4.72M	-	"	"	
V DEL	20 45 28.2	+19 08 55	1.04	4.52MV	-	720002	CSI	
"	"	"	1.05	4.89CV	-	"	"	
IRC+20484	20 45 31	+19 08 36	2.2	2.74M	10M	690001		
AFGL 2654	20 45 32	+19 09 00	4.2	1.2M	10M	760913		
IRC+20485	20 45 34	+22 04 54	2.2	2.69M	10M	690001		
IRC+40450	20 45 35	+35 41 54	2.2	2.31M	10M	"		
AFGL 5545S	20 45 36	+35 40 42	4.2	1.5M	10M	770706		
V517 CYG	20 45 37	+43 33 54	1.6	10.11C	V	730001	GCVS	
"	"	"	1.65	9.82M	-	740502	"	
"	"	"	2.2	8.91M	V	730001	"	
"	"	"	2.2	9.57M	-	740502	"	
"	"	"	3.4	7.4MU	-	"	"	
IRC+50341	20 45 37	+45 23 24	2.2	2.32M	10M	690001		
CYG X FIR 45	20 45 41	+43 16 55	82	4300J	12M	800503		
"	"	"	92	2900J	12M	"		
AFGL 2655	20 45 44	+58 14 30	4.2	0.8M	10M	760913		
"	"	"	19.8	-3.3M	10M	"		
IRC+60299	20 45 46	+58 13 54	2.2	1.20M	10M	690001		
AS 442	20 45 52	+43 35	1.6	7.59C	V	730001	AS	
"	"	"	1.65	7.75M	-	791211	"	
"	"	"	2	6.50M	V	730001	"	
"	"	"	2	6.8M	11S	730004	"	
"	"	"	2.2	6.3M	-	730807	"	
"	"	"	2.3	6.46M	-	791211	"	
"	"	"	3.5	5.07C	V	730001	"	
"	"	"	3.5	4.9M	11S	730004	"	
"	"	"	3.5	5.16M	-	791211	"	
"	"	"	4.8	4.3M	11S	730004	"	
"	"	"	8.4	3.1M	11S	"	"	
"	"	"	10	3.2M	-	730807	"	
"	"	"	11	3.0M	11S	730004	"	
"	"	"	18	-1.5MU	11S	"	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
"	"	"	2.3	2.7M	-	740705	IRC	
"	"	"	3.5	2.3M	-	"	"	
"	"	"	4.8	2.7M	-	"	"	
"	"	"	10.7	0.7M	-	"	"	
IRC+30457	20 48 12	+33 59 54	2.2	2.62M	10M	690001		
HFE 71	20 48 24	+43 26	100	63000J	12M	711201		
IRC+50346	20 48 34	+45 13 54	2.2	2.67M	10M	690001		
AFGL 2665	20 48 34	-27 05 30	4.2	0.2M	10M	760913		
IRC+40455	20 48 38	+36 52 42	2.2	2.46M	10M	690001		
IRC-10550	20 48 41	-11 17 00	2.2	1.90M	10M	"		
AFGL 2666	20 48 44	-11 16 00	4.2	1.1M	10M	760913		
"	"	"	11.0	-1.6M	10M	"		
IRC+40456	20 48 49	+39 38 12	2.2	2.64M	10M	690001		
"	"	"	2.3	2.5M	-	740705	IRC	
"	"	"	3.5	1.8M	-	"	"	
"	"	"	4.8	1.7M	-	"	"	
"	"	"	10.7	0.6M	-	"	"	
W80 #4	20 48 49.0	+44 15 12	1.25	9.69M	-	800706		
"	"	"	1.65	8.98M	-	"		
"	"	"	2.17	5.50M	-	"		
"	"	"	2.2	5.65M	-	"		
"	"	"	2.40	5.74M	-	"		
"	"	"	3.08	5.21M	-	"		
"	"	"	3.5	4.85M	-	"		
"	"	"	4.8	5.19M	-	"		
BS 7980	20 48 50.5	-27 08 28	1.2	1.24M	-	740405	CSI	
"	"	"	1.6	0.44M	-	"	"	
"	"	"	2.2	0.23M	-	"	"	
"	"	"	3.4	0.04M	-	"	"	
LKHA 137	20 48 51	+44 07 12	1.65	10.36M	-	791211		
"	"	"	2.3	9.75M	-	"		
"	"	"	3.5	8.91M	-	"		
LKHA 138	20 48 51	+44 09 36	1.65	11.29M	-	"		
"	"	"	2.3	10.42M	-	"		
"	"	"	3.5	9.66M	-	"		
IRC-30437	20 48 52	-27 06 06	2.2	0.34M	10M	690001		
V1329 CYG	20 49 02	+35 23 35	1.25	8.43M	-	740708	GCVS	
"	"	"	1.65	7.36M	-	"	"	
"	"	"	2.2	6.88M	-	"	"	
"	"	"	3.4	6.6M	-	"	"	
"	"	"	10	4.9MU	-	"	"	
HBV 475	20 49 02.6	+35 23 37	0.8	S	-	761001	749903	
AFGL 5549S	20 49 05	+39 38 12	4.2	1.5M	10M	770706		
W80 #2	20 49 05.3	+44 13 52	1.65	10.29M	-	800706		
"	"	"	2.17	8.14M	-	"		
"	"	"	2.2	8.22M	-	"		
"	"	"	2.40	7.94M	-	"		
"	"	"	3.5	6.63M	-	"		
LKHA 141	20 49 07	+44 05 30	1.65	11.15M	-	791211		
"	"	"	2.3	10.60M	-	"		
"	"	"	3.5	9.78M	-	"		
LKHA 142.3	20 49 08	+44 10 00	1.65	11.28M	-	"		
"	"	"	2.3	10.51M	-	"		
"	"	"	3.5	9.81M	-	"		
LKHA 144	20 49 10	+44 06 36	1.65	11.05M	-	"		
"	"	"	2.3	10.45M	-	"		
"	"	"	3.5	9.95M	-	"		
LKHA 145	20 49 13	+44 06 18	1.65	11.62M	-	"		
"	"	"	2.3	11.02M	-	"		
"	"	"	3.5	10.47M	-	"		
W80 #3	20 49 14.4	+44 21 09	1.25	9.78M	-	800706		
"	"	"	1.65	7.93M	-	"		
"	"	"	2.17	7.03M	-	"		
"	"	"	2.2	7.18M	-	"		
"	"	"	2.40	7.34M	-	"		
"	"	"	3.08	6.32M	-	"		
"	"	"	3.5	6.55M	-	"		
"	"	"	4.8	6.77M	-	"		
LKHA 147	20 49 16	+43 38 18	1.25	10.76M	-	791211		
"	"	"	1.65	10.28M	-	"		
"	"	"	2.3	9.92M	-	"		
"	"	"	3.5	8.67M	-	"		
LKHA 148	20 49 16	+44 04 24	1.25	11.91M	-	"		
"	"	"	1.65	11.32M	-	"		
"	"	"	2.3	10.59M	-	"		
"	"	"	3.5	9.65MU	-	"		
LKHA 149	20 49 19	+44 12 30	1.25	12.21M	-	"	729902	
"	"	"	1.65	10.88M	-	"	"	
"	"	"	2.2	10.0M	-	730807	"	
"	"	"	2.3	10.24M	-	791211	"	
IRC-10551	20 49 20	-6 29 12	2.2	2.97M	10M	690001		
T VUL	20 49 20.8	+28 03 43	1.25	4.816MV	-	680401	CSI	

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OF POOR QUALITY

AFGL 2656S	20 45 53	+44 14 12	19 8	-3.9M	10M 770706									
IRC 00493	20 46 10	+ 1 51 00	2 2	2.88M	10M 690001									
IRC+50342	20 46 10	+47 39 00	2 2	2.13M	10M "									
IRC+30454	20 46 11	+28 03 54	2 2	1.23M	10M "									
AFGL 2657	20 46 16	+28 03 54	4 2	1.1M	10M 760913									
"	" "	"	11 0	-0.7M	10M "									
LKHA 134	20 46 18	+43 36	1 6	8.66C	V 730001									
"	" "	"	2 2	7.99M	V "									
"	" "	"	2 2	7.4M	- 730607 730001									
"	" "	"	3 5	6.79C	V 730001									
"	" "	"	3 5	7.0M	11S 730004 730001									
"	" "	"	4 8	5.1MU	11S " "									
"	" "	"	8 4	3.25M	11S " "									
"	" "	"	10	1.8M	- 730607 "									
"	" "	"	11	1.7M	11S 730004 "									
"	" "	"	18	0.4M	11S " "									
IRC-20594	20 46 29	-18 13 06	2 2	2.97M	10M 690001									
LKHA 135	20 46 38	+43 29	1 6	7.50C	V 730001									
"	" "	"	1 65	7.70M	- 791211 730001									
"	" "	"	2 2	6.59M	V 730001									
"	" "	"	2 2	7.3M	- 730607 730001									
"	" "	"	2 3	6.58M	- 791211 "									
"	" "	"	3 5	5.19C	V 730001									
"	" "	"	3 5	5.25M	11S 730004 730001									
"	" "	"	3 5	5.39M	- 791211 "									
"	" "	"	4 8	4.2M	11S 730004 "									
"	" "	"	8 4	2.1M	11S " "									
"	" "	"	10	2.7MU	- 730607 "									
"	" "	"	11	2.3M	11S 730004 "									
IRC+20486	20 46 37	+22 48 36	2 2	0.11M	10M 690001									
IRC-10549	20 46 38	- 8 58 36	2 2	2.33M	10M "									
EIC 839	20 46 42.8	- 0 44 57	2 7	225W	- 780804									
IRC 00494	20 46 46	- 0 45 06	2 2	0.36M	10M 690001									
AFGL 2658	20 46 49	+ 0 44 30	4 2	-0.1M	10M 760913									
"	" "	"	11 0	-1.4M	10M "									
AFGL 2659	20 46 49	+22 49 06	4 2	-0.4M	10M "									
IRC+40451	20 46 53	+40 49 00	2 2	2.20M	10M 690001									
IRC+30455	20 46 59	+31 40 12	2 2	1.78M	10M "									
2047+098	20 47	+ 9 48	2 2	.0002JU	8S 790910									
AFGL 5548S	20 47 04	+40 49 42	4 2	1.0M	10M 770706									
AFGL 2660	20 47 06	+31 40 06	4 2	0.9M	10M 760913									
"	" "	"	11 0	-0.4M	10M "									
IRC+30456	20 47 12	+33 02 24	2 2	2.57M	10M 690001									
IRC+40452	20 47 14	+35 22 42	2 2	2.42M	10M "									
55 CYG	20 47 14.0	+45 55 41	1.25	- P	- 800204	CSI								
"	" "	"	1 6	- P	- " "									
"	" "	"	2 2	3.84M	11S 770504 "									
"	" "	"	2 2	- P	- 800204 "									
HD 198478	" "	"	2 3	3.76M	- 780704 "									
55 CYG	" "	"	3 6	3.78M	11S 770504 "									
HD 198478	" "	"	3 6	3.69M	- 780704 "									
55 CYG	" "	"	4 8	3.71M	11S 770504 "									
HD 198478	" "	"	4 9	3.58M	- 780704 "									
55 CYG	" "	"	10	3.40M	11S 770504 "									
T AQR	20 47 18.1 - 5 20 00		1 04	4.92MV	- 720002	CSI								
"	" "	"	1 04	-14.4R	- 740401 "									
"	" "	"	1 05	4.95CV	- 720002 "									
"	" "	"	1 05	-14.5R	- 740401 "									
"	" "	"	1.25	-14.5R	- " "									
"	" "	"	1 65	-14.6R	- " "									
"	" "	"	2 2	-14.9R	- " "									
"	" "	"	3 4	-15.4R	- " "									
AFGL 2651S	20 47 23	- 3 12 18	4 2	1.5M	10M 770706									
IRC+10478	20 47 25	+11 25 12	2 2	2.55M	10M 690001									
AFGL 5547S	20 47 25	+33 03 42	4 2	1.1M	10M 770708									
CYG X FIR 46	20 47 29	+44 21 46	92	2300J	12M 800503									
IRC-30436	20 47 41	-32 14 54	2.2	2.96M	10M 690001									
TX DEL	20 47 42.0	+ 3 27 54	2 3	7.40M	- 741008	CSI								
"	" "	"	3 6	7.32M	- " "	"								
"	" "	"	10	4.59MU	- " "	"								
IRC+20487	20 47 47	+18 48 00	2 2	2.81M	10M 690001									
AFGL 2662	20 47 48	+ 5 53 42	4 2	1.0M	10M 760913									
"	" "	"	11 0	-0.6M	10M "									
IRC+50343	20 47 49	+50 20 36	2 2	2.75M	10M 690001									
IRC+40453	20 47 53	+38 21 54	2 2	2.95M	10M "									
IRC+10479	20 47 58	+ 5 54 24	2 2	1.50M	10M "									
EIC 840	20 47 58.3	+ 5 54 25	2.7	56W	- 780804									
IRC+50344	20 47 58	+50 35 24	2 2	2.47M	10M 690001									
AFGL 5548S	20 47 59	+50 34 54	11 0	-1.0M	10M 770706									
AFGL 2663	20 48 02	+49 58 24	4.2	0.8M	10M 760913									
IRC+50345	20 48 05	+49 58 24	2.2	1.05M	10M 690001									
IRC+40454	20 48 10	+37 18 54	2.2	2.59M	10M "									
"	" "	"	2 2	4.182MV	- "	"								
"	" "	"	2.2	4.3M	- 721203	"								
"	" "	"	3.4	4.129MV	- 680401	"								
"	" "	"	3 6	4.5M	- 721203	"								
"	" "	"	11.3	3.4M	- "	"								
LKHA 150	20 49 29	+44 07 00	1 25	12.67M	- 791211									
"	" "	"	1 65	12.12M	- "									
"	" "	"	2 3	11.65M	- "									
"	" "	"	3 5	9.65M	- "									
LKHA 151	20 49 30	+44 03 21	1 25	12.21M	- "									
"	" "	"	1 65	11.14M	- "									
"	" "	"	2 3	10.53M	- "									
"	" "	"	3 5	9.58M	- "									
LKHA 152	20 49 31	+44 11 42	1 25	12.85M	- "									
"	" "	"	1 65	12.26M	- "									
"	" "	"	2 3	11.90M	- "									
LKHA 153	20 49 35	+44 15 00	1 25	12.00M	- "									
"	" "	"	1 65	11.00M	- "									
"	" "	"	2 3	10.23M	- "									
"	" "	"	3 5	9.36M	- "									
IRC+20488	20 49 37	+23 08 42	2 2	2.98M	10M 690001									
LKHA 154	20 49 37	+44 09 48	2 3	11.88M	- 791211									
AFGL 5550S	20 49 42	- 3 21 24	4 2	2.0M	10M 770706									
IRC 00495	20 49 44	- 3 24 36	2 2	2.32M	10M 690001									
LKHA 157	20 49 47	+44 12 30	1 25	12.76M	- 791211									
"	" "	"	1 65	12.37M	- "									
"	" "	"	2 3	11.61M	- "									
"	" "	"	3 5	10.63M	- "									
IRC+30458	20 49 56	+26 53 42	2 2	2.97M	10M 690001									
LKHA 161	20 49 56	+44 04 48	1 25	12.57M	- 791211									
"	" "	"	1 65	11.54M	- "									
"	" "	"	2 3	11.34M	- "									
HD 198820	20 49 58.2	+32 39 37	1 25	6.72C	- 770801	CSI								
"	" "	"	1 6	6.77C	- "	"								
"	" "	"	2 2	6.81C	- "	"								
"	" "	"	3 4	6.79C	- "	"								
AFGL 2657	20 50 02	+47 09 36	4 2	0.3M	10M 760913									
"	" "	"	11 0	-1.1M	10M "									
IRC+80042	20 50 02	+80 22 06	2 2	2.77M	10M 690001									
IRC-10552	20 50 03	- 7 56 06	2 2	2.68M	10M "									
RZ CYG	20 50 05.5	+46 45 25	1 04	3.30MV	- 720002	CSI								
"	" "	"	1 05	3.41CV	- "	"								
AFGL 5551S	20 50 06	- 7 56 54	4 2	1.5M	10M 770706									
IRC+50347	20 50 10	+47 10 06	2.2	0.56M	10M 690001									
LKHA 188 IRS2	20 50 10.4	+44 12 16	1 25	10.26M	- 791211									
"	" "	"	1 65	8.29M	- "									
"	" "	"	2 3	7.45M	- "									
"	" "	"	3 5	6.51M	- "									
AFGL 5552S	20 50 11	+35 01 36	19.8	-3.7M	10M 770706									
"	" "	"	27.4	-6.6M	10M "									
AFGL 2668	20 50 18	+80 22 30	4.2	1.2M	10M 760913									
LKHA 166	20 50 18	+44 26 12	1 65	13.12M	- 791211									
"	" "	"	2 3	13.29M	- "									
LKHA 167	20 50 19	+44 26 12	1 65	9.08M	- "									
"	" "	"	2 3	7.95M	- "									
"	" "	"	3 5	6.78M	- "									
LKHA 168	20 50 20	+44 05 54	1 25	10.31M	- "									
"	" "	"	1 65	9.28M	- "									
"	" "	"	2 3	8.33M	- "									
"	" "	"	3 5	6.93M	- "									
IRC+30459	20 50 21	+26 59 06	2 2	2.24M	10M 690001									
LKHA 169	20 50 21	+43 52 24	2 2	8.9M	- 730607	589902								
"	" "	"	3 5	6.9MU	11S 730004	"								
"	" "	"	10	3.0MU	- 730607	"								
"	" "	"	11	3.1MU	11S 730004	"								
AFGL 2670	20 50 21	-12 33 30	4.2	0.1M	10M 760913									
"	" "	"	11.0	-2.1M	10M "									
MWC 1032	20 50 22	+44 15	2 2	8.2M	- 730607	MWC								
"	" "	"	3 5	6.4M	11S 730004	"								
"	" "	"	4.8	4.9M	11S "	"								
"	" "	"	8.4	3.0MU	11S "	"								
"	" "	"	10	2.3M	- 730607	"								
"	" "	"	11	3.2MU	11S 730004	"								
HD 198931	20 50 23.8	+44 14 43	1.6	6.88C	V 730001	CSI								
"	" "	"	2 2	6.56M	V "	"								
"	" "	"	3.5	6.36C	V "	"								
ISS #150	20 50 25	-40 00	2.2	3.7M	- 680802									
LKHA 170	20 50 27	+44 10 04	2 3	13.24M	- 791211	729902								
IRC+50348	20 50 28	+51 06 12	2.2	1.83M	10M 690001									
IRC+50349	20 50 37	+46 35 00	2.2	2.29M	10M "									
IRC+20489	20 50 41	+24 43 24	2.2	2.41M	10M "									
LKHA 172	20 50 41	+44 05 47	1.65	10.39M	- 791211	729902								

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2.2	10.0M	-	730607	"
"	"	"	2.3	9.81M	-	791211	"
"	"	"	3.5	9.16M	-	"	"
AFGL 2672	20 50 43	+23 10 00	4.2	0.2M	10M	760913	
"	"	"	11.0	-0.8M	10M	"	
LKHA 174	20 50 45	+44 08 54	1.25	13.55MU	-	791211	
"	"	"	2.3	13.10MU	-	"	
IRC+20490	20 50 48	+23 11 00	2.2	1.02M	10M	690001	
LKHA 175	20 50 48	+44 06 18	1.25	14.21M	-	791211	
"	"	"	1.65	13.48M	-	"	
"	"	"	2.3	12.85M	-	"	
BS 7986	20 50 55.1	-58 38 39	1.2	1.78M	-	740405	CSI
"	"	"	1.6	1.20M	-	"	"
"	"	"	2.2	1.06M	-	"	"
"	"	"	3.4	0.91M	-	"	"
AFGL 2673S	20 51 00	+29 29 38	4.2	1.6M	10M	770706	
"	"	"	11.0	-1.2M	10M	"	
IRC 00498	20 51 05	- 1 49 54	2.2	2.69M	10M	690001	
IRC-30438	20 51 07	-28 06 24	2.2	2.22M	10M	"	
AFGL 5553S	20 51 08	+20 44 00	4.2	1.6M	10M	770706	
IRC+50350	20 51 08	+49 40 36	2.2	2.93M	10M	690001	
"	"	"	2.3	3.1M	-	740705	IRC
"	"	"	3.5	2.7M	-	"	"
"	"	"	4.8	3.3M	-	"	"
"	"	"	10.7	0.0MU	-	"	"
AFGL 2674S	20 51 09	+32 55 18	4.2	0.8M	10M	770706	
IRC+20491	20 51 10	+20 44 24	2.2	2.84M	10M	690001	
AFGL 2675	20 51 11	+25 22 54	4.2	0.9M	10M	760913	
IRC+30460	20 51 12	+25 23 36	2.2	1.41M	10M	690001	
IRC+40457	20 51 23	+39 15 12	2.2	2.92M	10M	"	
HD 199081	20 51 28.5	+44 11 50	1.25	5.09C	-	770801	CSI
"	"	"	1.6	5.12C	-	"	"
"	"	"	2.2	5.16C	-	"	"
"	"	"	3.4	5.17C	-	"	"
CYG X FIR 47	20 51 45	+44 18 55	92	3100J	12M	800503	
IRC+30461	20 51 51	+33 14 30	2.2	1.82M	10M	690001	
IRC-20595	20 52 01	-18 07 06	2.2	2.95M	10M	"	
HD 199478	20 52 04.4	+74 34 57	1.25	6.57C	-	790603	CSI
"	"	"	1.65	6.17C	-	"	"
"	"	"	2.2	6.11M	-	"	"
AFGL 5554S	20 52 08	+33 15 24	4.2	1.3M	10M	770706	
"	"	"	19.8	-2.5M	10M	"	
HD 199216	20 52 15.5	+49 20 33	2.3	8.01M	-	780704	CSI
"	"	"	3.6	5.99M	-	"	"
"	"	"	4.9	5.93M	-	"	"
CYG X FIR 48	20 52 18	+47 11 50	92	1900J	12M	800503	
BD+61 2068	20 52 17.8	+61 58 34	1.00	-1.94A	-	680303	CSI
"	"	"	1.06	-1.96A	-	"	"
GLIESE 809	20 52 18	+61 58 30	1.25	5.52C	-	770903	709903
"	"	"	1.65	4.80M	-	741004	"
"	"	"	1.65	4.81C	-	770903	"
"	"	"	2.2	4.62M	-	741004	"
"	"	"	2.20	4.64M	-	770903	"
"	"	"	3.5	4.4M	-	741004	"
AFGL 2676	20 52 21	+27 52 12	4.2	1.3M	10M	760913	
IRC+30462	20 52 28	+27 52 12	2.2	1.62M	10M	690001	
BS 8006	20 52 33.1	- 1 33 53	1.03	6.67M	-	700801	CSI
"	"	"	1.04	6.74M	-	"	"
"	"	"	1.06	6.73M	-	"	"
"	"	"	1.08	6.78M	-	"	"
ISS [illegible]20	20 52 35	-44 16	2.2	2.5M	-	680802	
X DEL	20 52 35.7	+17 27 01	1.04	4.86MV	-	720002	CSI
"	"	"	1.05	4.97CV	-	"	"
IRC+20492	20 52 36	+17 26 42	2.2	2.67M	10M	690001	
IRC+30463	20 52 55	+33 34 06	2.2	1.86M	10M	"	
W80 #7	20 52 57.5	+44 03 38	1.25	11.29M	-	800706	
"	"	"	1.65	9.04M	-	"	
"	"	"	2.17	7.74M	-	"	
"	"	"	2.2	7.56M	-	"	
"	"	"	2.40	7.84M	-	"	
"	"	"	3.09	8.30M	-	"	
"	"	"	3.5	6.73M	-	"	
"	"	"	4.8	6.34M	-	"	
UX CYG	20 52 59.2	+30 13 20	1.04	4.54MV	-	720002	CSI
"	"	"	1.05	4.75CV	-	"	"
"	"	"	1.25	4.48C	-	720001	"
"	"	"	1.65	3.08C	-	"	"
"	"	"	2.2	2.24M	-	"	"
"	"	"	3.5	1.24C	-	"	"
"	"	"	4.8	0.92C	-	"	"
"	"	"	10.1	-0.47C	-	"	"
IRC+30464	20 53 00	+30 13 24	2.2	1.69M	10M	690001	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
CRL 2679	20 54 56.3	+37 13 38	4.8	1.2M	8S	770502	
FJM 3 #8	20 55 27.5	+57 39 26	1.25	10.44C	V	770210	
"	"	"	1.65	9.57C	V	"	
"	"	"	2.2	9.31M	V	"	
AFGL 5558S	20 55 29	+25 20 54	4.2	1.9M	10M	770706	
"	"	"	11.0	-0.2M	10M	"	
"	"	"	19.8	-4.1M	10M	"	
FJM 3 #10	20 55 33.3	+57 46 26	1.25	12.22C	V	770210	
"	"	"	1.65	11.00C	V	"	
"	"	"	2.2	10.62M	V	"	
FJM 3 #19	20 55 40.6	+58 05 11	1.25	9.44C	V	"	
"	"	"	1.65	8.71C	V	"	
"	"	"	2.2	8.32M	V	"	
"	"	"	3.5	8.11C	V	"	
FJM 3 #20	20 55 40.7	+57 45 21	1.25	12.98C	V	"	
"	"	"	1.65	11.48C	V	"	
"	"	"	2.2	11.25M	V	"	
FJM 3 #9	20 55 41.9	+57 40 59	1.25	10.67C	V	"	
"	"	"	1.65	9.86C	V	"	
"	"	"	2.2	9.60M	V	"	
"	"	"	3.5	9.53C	V	"	
FJM 3 #7	20 56 00.2	+57 35 30	1.25	12.43C	V	"	
"	"	"	1.65	11.41C	V	"	
"	"	"	2.2	10.86M	V	"	
"	"	"	3.5	10.15C	V	"	
IRC+20494	20 56 02	+22 07 54	2.2	2.06M	10M	690001	
IRC+20495	20 56 03	+23 42 00	2.2	2.67M	10M	"	
IRC+40458	20 56 06	+44 35 30	2.2	1.23M	10M	"	
FJM 3 #4	20 56 07.8	+57 40 02	1.25	9.29C	V	770210	
"	"	"	1.65	8.15C	V	"	
"	"	"	2.2	7.73M	V	"	
"	"	"	3.5	7.44C	V	"	
FJM 3 #16	20 56 08.2	+57 55 12	1.25	7.70C	V	"	
"	"	"	1.65	8.43C	V	"	
"	"	"	2.2	5.90M	V	"	
"	"	"	3.5	5.54C	V	"	
FJM 3 #5	20 56 09.4	+57 39 16	1.25	9.41C	V	"	
"	"	"	1.65	8.29C	V	"	
"	"	"	2.2	7.98M	V	"	
"	"	"	3.5	7.88C	V	"	
AFGL 2681	20 56 11	+58 13 30	4.2	1.6M	10M	760913	
LKHA 185	20 56 12	+43 41 48	1.65	10.80M	-	791211	
"	"	"	2.3	10.15M	-	"	
"	"	"	3.5	8.96M	-	"	
IRC+50351	20 56 15	+48 16 36	2.2	1.17M	10M	690001	
LKHA 188 IRS3	20 56 15.0	+43 39 02	1.25	11.46M	-	791211	
"	"	"	1.65	9.06M	-	"	
"	"	"	2.3	7.99M	-	"	
"	"	"	3.5	7.48M	-	"	
AZ CYG	20 56 15.9	+48 16 20	1.04	3.29M	-	780509	CSI
"	"	"	1.05	3.25M	-	"	"
"	"	"	1.08	3.26M	-	"	"
"	"	"	1.10	3.47M	-	"	"
"	"	"	1.25	2.69C	V	701001	"
"	"	"	1.25	2.66C	-	780212	"
"	"	"	1.65	1.69C	V	701001	"
"	"	"	1.65	1.69C	-	780212	"
"	"	"	2.2	1.22C	V	701001	"
"	"	"	2.2	1.2M	-	700907	"
"	"	"	2.20	1.31M	-	780212	"
"	"	"	3.4	0.70C	V	701001	"
"	"	"	3.5	0.7M	-	700907	"
"	"	"	4.8	0.8M	-	"	"
"	"	"	8.5	-0.3M	-	"	"
"	"	"	11.4	-1.7M	-	"	"
"	"	"	20	-2.76M	9S	731104	"
AFGL 5557S	20 56 18	+22 07 30	4.2	1.0M	10M	770706	
FJM 3 #18	20 56 18.7	+58 04 58	1.25	10.89C	V	770210	
"	"	"	1.65	9.76C	V	"	
"	"	"	2.2	9.36M	V	"	
"	"	"	3.5	9.08C	V	"	
AFGL 2682	20 56 18	+44 35 24	4.2	0.8M	10M	760913	
LKHA 188 IRS4	20 56 21.8	+43 43 21	1.25	13.00M	-	791211	
"	"	"	1.65	8.75M	-	"	
"	"	"	2.3	6.81M	-	"	
"	"	"	3.5	5.61M	-	"	
LKHA 188 IRS5	20 56 22.4	+43 41 04	1.25	11.84M	-	"	
"	"	"	1.65	10.79M	-	"	
"	"	"	2.3	9.85M	-	"	
"	"	"	3.5	8.74M	-	"	
IRC+10482	20 56 25	+14 08 06	2.2	2.22M	10M	690001	
AFGL 2683	20 56 25	+48 16 30	4.2	0.9M	10M	760913	

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UX CYG	20 53 00 0	+30 13 24	2 2	1 69M	-	760302		
AFGL 2677	20 53 04	+30 12 00	4 2	0 5M	10M	760913		
"	"	"	11 0	-1 9M	10M	"		
"	"	"	19 8	-3 9M	10M	"		
4C-4 8	20 53 10 8	- 4 25 18	2 2	-29 OLU	7 5S	700101		RA42
IRC+10480	20 53 11	+13 31 36	2 2	2 68M	10M	690001		
LKHA 183	20 53 25	+44 51 30	1 65	10 2M	-	730607	589902	
"	"	"	2 2	10 0M	-	"	"	
"	"	"	3 5	8 6MU	11S	730004	"	
"	"	"	3 5	10 3M	-	730607	"	
"	"	"	10	2 5MU	-	"	"	
"	"	"	11	3 1MU	11S	730004	"	
HD 199358	20 53 30 2	+40 06 28	1 6	6 18C	V	730001		CSI
"	"	"	2 2	5 92M	V	"		"
ISS #216	20 53 31	-43 50	2 2	2 5M	-	680802		
WBO #1	20 53 54 0	+43 43 52	1 25	10 64M	-	800706		
"	"	"	1 65	8 48M	-	"		
"	"	"	2 17	8 94M	-	"		
"	"	"	2 2	7 18M	-	"		
"	"	"	2 40	7 34M	-	"		
"	"	"	3 5	6 26M	-	"		
"	"	"	4 8	5 92M	-	"		
WBO #8	20 53 54 5	+43 40 41	1 25	7 49M	-	"		
"	"	"	1 65	5 59M	-	"		
"	"	"	2 17	4.40M	-	"		
"	"	"	2 2	4 56M	-	"		
"	"	"	2 40	4.71M	-	"		
"	"	"	3 08	4 58M	-	"		
"	"	"	3 5	3.73M	-	"		
"	"	"	4 8	3 35M	-	"		
WBO #9	20 53 54 8	+43 43 54	1 25	10 52M	-	"		
"	"	"	1 65	8.56M	-	"		
"	"	"	2 17	7 0M	-	"		
"	"	"	2 2	7.15M	-	"		
"	"	"	2 40	7 26M	-	"		
"	"	"	3 08	7 23M	-	"		
"	"	"	3 5	6 18M	-	"		
"	"	"	4 8	5 32M	-	"		
WBO #10	20 54 03 3	+43 40 51	1 25	6 36M	-	"		
"	"	"	1 65	5 50M	-	"		
"	"	"	2 17	5 02M	-	"		
"	"	"	2 2	5 02M	-	"		
"	"	"	2 40	4 89M	-	"		
"	"	"	3 08	5 02M	-	"		
"	"	"	3 5	4 76M	-	"		
"	"	"	4 8	4 60M	-	"		
GLIESE 811 1	20 54 04	-10 37 36	1 65	7 16M	-	741004	709903	
"	"	"	2 2	6 96M	-	"	"	
IRC+10481	20 54 05	+ 8 38 42	2 2	2 24M	10M	690001		
K4-56	20 54 06	+46 22	2.2	10.0MU	-	740708	739905	
WBO #11	20 54 08 4	+43 41 28	1 25	9 31M	-	800706		
"	"	"	1 65	7 53M	-	"		
"	"	"	2 17	6 59M	-	"		
"	"	"	2 2	6 63M	-	"		
"	"	"	2 40	6 52M	-	"		
"	"	"	3 08	6 76M	-	"		
"	"	"	3 5	6 03M	-	"		
"	"	"	4 8	6 36M	-	"		
HD 199478	20 54 08 4	+47 13 31	2 3	4 35M	-	780704		CSI
"	"	"	3 6	4 24M	-	"		"
"	"	"	4 9	4 21M	-	"		"
AFGL 5555S	20 54 11	+ 8 37 24	4 2	1.3M	10M	770706		
IRC-10553	20 54 14	- 9 53 06	2 2	2.00M	10M	690001		
IRC+60300	20 54 23	+5? 49 30	2 2	2 88M	10M	"		
CYG X FIR 49	20 54 43	+43 21 07	92	2400J	12M	800503		
BS 8023	20 54 48.8	+44 43 54	2 3	6.4M	-	730303		CSI
HD 199579	"	"	2 3	5.88M	-	780704		"
BS 8023	"	"	3 4	5.9M	-	730303		"
HD 199579	"	"	3 6	5.89M	-	780704		"
BS 8023	"	"	10 7	1 8MU	-	730303		"
AFGL 2678	20 54 49	+16 03 24	4 2	0.6M	10M	760913		
IRC+20493	20 54 50	+16 03 12	2 2	1.11M	10M	690001		
IRC 00497	20 54 53	- 3 25 42	2 2	2.69M	10M	"		
AFGL 2679	20 54 55	+37 13 00	4 2	0 8M	10M	760913		
"	"	"	11 0	-0 3M	10M	"		
"	20 54 55 8	+37 13 35	1 65	5 17M	17S	790401		
"	"	"	2 1	S	17S	"		
"	"	"	2.28	3.70M	17S	"		
"	"	"	3.5	2.19M	17S	"		
"	"	"	4 9	1.34M	17S	"		
"	"	"	8 4	0 40M	17S	"		
"	"	"	11 2	-0.12M	17S	"		

"	"	"	11 0	-1.5M	10M	"		
"	"	"	19 8	-3.5M	10M	"		
FJM 3 #2	20 56 25 2	+57 45 47	1 25	9 95C	V	770210		
"	"	"	1 65	9 09C	V	"		
"	"	"	2 2	8 85M	V	"		
"	"	"	3 5	8 65C	V	"		
FJM 3 #11	20 56 25 6	+57 49 01	1 25	11 52C	V	"		
"	"	"	1 65	10 62C	V	"		
"	"	"	2 2	10 20M	V	"		
AFGL 5558S	20 56 26	+47 28 06	4 2	2 0M	10M	770706		
FJM 3 #3	20 56 28 6	+57 43 08	1 25	10 89C	V	770210		
"	"	"	1 65	10 21C	V	"		
"	"	"	2 2	9 71M	V	"		
"	"	"	3 5	9 43C	V	"		
FJM 3 #15	20 56 29 7	+57 54 27	1 25	10 61C	V	"		
"	"	"	1.65	10 43C	V	"		
"	"	"	2 2	10 25M	V	"		
LKHA 188 IRS6	20 56 29 9	+43 40 05	1 25	12 66M	-	791211		
"	"	"	1 65	10 32M	-	"		
"	"	"	2 3	8 86M	-	"		
"	"	"	3.5	8 23M	-	"		
LKHA 188 G5	20 56 30	+43 42 03	1.65	10 90M	-	"		ED
"	"	"	2 3	9 90M	-	"		"
"	"	"	3 5	9 03M	-	"		"
FJM 3 #1	20 56 30 1	+57 46 38	1 25	11 50C	V	770210		
"	"	"	1 65	10 21C	V	"		
"	"	"	2 2	9 76M	V	"		
"	"	"	3 5	9 56C	V	"		
LKHA 188 G4	20 56 31	+43 42 17	1 65	11 12M	-	791211		ED
"	"	"	2 3	10.26M	-	"		"
"	"	"	3 5	9 40M	-	"		"
LKHA 188 G2	20 56 32	+43 42 17	1 65	11.14M	-	"		ED
"	"	"	2 3	10 31M	-	"		"
LKHA 188 G3	"	"	1.65	10 25M	-	"		"
"	"	"	2 3	9 42M	-	"		"
"	"	"	3 5	8 70M	-	"		"
LKHA 186	20 56 32	+43 42 18	1 25	11.45M	-	"		
"	"	"	1 65	10 34M	-	"		
"	"	"	2 3	9 80M	-	"		
"	"	"	3 5	8 67M	-	"		
LKHA 188 G1	20 56 33	+43 42 17	1.65	11.63M	-	"		ED
"	"	"	2 3	10 89M	-	"		"
"	"	"	3 5	10.18M	-	"		"
LKHA 187	20 56 34	+43 42 06	1.25	12 58M	-	"		
"	"	"	1 65	11 55M	-	"		
"	"	"	2.3	10 81M	-	"		
"	"	"	3.5	10.07M	-	"		
FJM 3 #6	20 56 34.5	+57 35 23	1.25	9 79C	V	770210		
"	"	"	1 65	9 55C	V	"		
"	"	"	2 2	9 48M	V	"		
"	"	"	3 5	9 31C	V	"		
LKHA 189	20 56 36	+43 42 18	1 25	12.57M	-	791211	589902	
"	"	"	1 65	11.38M	-	"	"	
"	"	"	2 2	9.1M	-	730607	"	
"	"	"	2 3	10.90M	-	791211	"	
"	"	"	10	4.0MU	-	730607	"	
LKHA 188	20 56 37	+43 41 35	1.25	10.68M	-	791211	729902	
"	"	"	1 65	9.9M	-	730607	"	
"	"	"	1.65	9.62M	-	791211	"	
"	"	"	2 2	8.9M	-	730607	"	
"	"	"	2 3	8 83M	-	791211	"	
"	"	"	3 5	8.0M	-	730607	"	
"	"	"	3.5	7.63M	-	791211	"	
"	"	"	10	4 0MU	-	730607	"	
"	"	"	11	2.6MU	11S	730004	"	
WBO #5	20 56 40.4	+43 14 09	1.25	6.58M	-	800706		
"	"	"	1 65	5 72M	-	"		
"	"	"	2.17	5 40M	-	"		
"	"	"	2 2	5.43M	-	"		
"	"	"	2.40	5.44M	-	"		
"	"	"	3 08	5 72M	-	"		
"	"	"	3 5	5.24M	-	"		
"	"	"	4 8	4 95M	-	"		
FJM 3 #12	20 56 41 3	+57 48 24	1.25	11 75C	V	770210		
"	"	"	1.65	10.90C	V	"		
"	"	"	2.2	10 54M	V	"		
"	"	"	3 5	10.04C	V	"		
IRC-10554	20 56 43	-14 59 00	2 2	2 68M	10M	690001		
IRC+50352	20 56 46	+47 27 30	2.2	2 81M	10M	"		
FJM 3 #14	20 56 49.6	+57 53 22	1.25	11.53C	V	770210		
"	"	"	1.65	10.47C	V	"		
"	"	"	2.2	10.1?C	V	"		

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
IRC+20498	20 58 50	+22 09 54	2.2	2.81M	10M	690001		
HD 199801	20 58 50.6	+22 26 33	1.25	7.74C	-	790803	CSI	
"	"	"	1.65	7.42C	-	"	"	
"	"	"	2.2	7.36M	-	"	"	
AFGL 5559S	20 58 58	+36 31 48	4.2	2.1M	10M	770706		
FUM 3 #13	20 58 57.2	+57 47 47	1.25	8.40C	V	770210		
"	"	"	1.65	7.38C	V	"		
"	"	"	2.2	7.10M	V	"		
"	"	"	3.5	6.86C	V	"		
FUM 3 #17	20 58 58.6	+58 03 00	1.25	9.49C	V	"		
"	"	"	1.65	8.08C	V	"		
"	"	"	2.2	7.61M	V	"		
"	"	"	3.5	7.29C	V	"		
AFGL 2685S	20 58 59	+41 07 24	4.2	1.2M	10M	770706		
CRL 2686	20 58 59.8	+27 14 59	4.6	-0.3M	6S	770502		
"	20 57 00.5	+27 15 08	11	280J	-	760805		
AFGL 2686	20 57 00.7	+27 14 42	1.65	5.51MV	17S	790401		
"	"	"	2.28	2.97MV	17S	"		
"	"	"	3.5	0.44MV	17S	"		
"	"	"	4.9	-0.84MV	17S	"		
"	"	"	8.4	-2.24MV	17S	"		
"	"	"	11.2	-3.08MV	17S	"		
V1057 CYG	20 57 06	+44 03 49	0.8	S	-	790314	GCVS	
"	"	"	0.96	S	15S	790413	"	
"	"	"	1.51	S	-	780608	"	
"	"	"	1.2	6.77C	-	"	"	
"	"	"	1.6	5.07C	V	730001	"	
"	"	"	1.6	5.75C	-	780608	"	
"	"	"	1.65	5.53M	17S	751107	"	
"	"	"	1.65	5.25M	-	730607	"	
"	"	"	2.1	S	17S	751107	"	
"	"	"	2.2	4.63M	V	730001	"	
LKHA 190	"	"	2.2	4.7M	11S	711105	"	
"	"	"	2.2	4.8MV	11S	730004	"	
"	"	"	2.2	4.7M	26S	"	"	
V1057 CYG	"	"	2.2	4.77M	-	730607	"	
"	"	"	2.2	5.10M	-	780608	"	
"	"	"	2.3	4.89M	17S	751107	"	
"	"	"	3.5	3.85C	V	730001	"	
LKHA 190	"	"	3.5	4.0MV	11S	730004	"	
V1057 CYG	"	"	3.5	4.00M	17S	751107	"	
LKHA 190	"	"	3.5	3.9M	26S	730004	"	
V1057 CYG	"	"	3.5	4.04M	-	730607	"	
LKHA 190	"	"	3.7	3.9M	11S	711105	"	
"	"	"	4.8	3.2M	11S	"	"	
"	"	"	4.8	3.1MV	11S	730004	"	
"	"	"	4.8	3.2M	26S	"	"	
V1057 CYG	"	"	5	0.89F	10S	720806	"	
LKHA 190	"	"	8.4	1.2MV	11S	730004	"	
"	"	"	8.4	1.4M	26S	"	"	
"	"	"	8.6	0.8M	11S	711105	"	
V1057 CYG	"	"	10	0.4M	-	730607	"	
LKHA 190	"	"	10.8	-0.3M	11S	711105	"	
"	"	"	10.8	-0.1MV	11S	730004	"	
"	"	"	10.8	0.3M	26S	"	"	
V1057 CYG	"	"	11	0.67F	10S	720806	"	
LKHA 190	"	"	11	-0.2MV	11S	730004	"	
"	"	"	11.3	-0.5M	11S	711105	"	
"	"	"	12.6	-0.4M	11S	"	"	
"	"	"	12.8	-0.2MV	11S	730004	"	
"	"	"	12.8	-0.5M	26S	"	"	
"	"	"	18	-2.7M	11S	711105	"	
"	"	"	18	-2.6MV	11S	730004	"	
V1057 CYG	"	"	20	0.72F	10S	720806	"	
LKHA 190	"	"	20	-2.5M	11S	711105	"	
"	"	"	20	-2.4MV	11S	730004	"	
V1057 CYG	"	"	20	0.32F	13S	770902	"	
LKHA 190	"	"	22	-3.2M	11S	711105	"	
"	"	"	22	-2.9MV	11S	730004	"	
V1057 CYG	"	"	25	0.19F	13S	770902	"	
CRL 2686	20 57 09	+27 15 48	2.2	P	40S	780007	AFGL	
AFGL 2686	"	"	4.2	0.3M	10M	760913	"	
"	"	"	11.0	-2.5M	10M	"	"	
"	"	"	19.8	-3.1M	10M	"	"	
LKHA 191	20 57 18	+43 45 20	1.25	10.13M	-	791211	729902	
"	"	"	1.67	9.6M	-	730607	"	
"	"	"	1.65	9.65M	-	791211	"	
"	"	"	2.2	9.1M	-	730607	"	
"	"	"	2.3	9.12M	-	791211	"	
"	"	"	3.5	7.1MU	11S	730004	"	
"	"	"	3.5	8.1M	-	730607	"	
"	"	"	3.5	8.40M	-	791211	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
"	"	"	2.17	20G	20S	"	"	
"	"	"	2.2	0307F	5S	780215	"	
"	"	"	2.3	8.4C	18S	761210	"	
"	"	"	3.5	0227F	5S	780215	"	
"	"	"	3.5	8.3M	18S	761210	"	
"	"	"	4.9	3.6C	18S	"	"	
"	"	"	8	S	V	750802	"	
"	"	"	8.4	-0.9C	18S	761213	"	
AFGL 2688	"	"	11.0	-2.6M	10M	760913		
CRL 2688	"	"	11.2	-3.0C	18S	761210	AFGL	
"	"	"	12.5	-3.5C	18S	"	"	
"	"	"	16	S	18S	750802	"	
AFGL 2688	"	"	19.8	-6.0M	10M	760913		
IV ZW 67	"	"	20	-6.1M	14S	760901		
AFGL 2688	"	"	27.4	-7.6M	10M	760913		
"	"	"	35	6202JV	22S	780411	AFGL	
"	"	"	35	8140J	45S	"	"	
"	"	"	53	3343JV	22S	"	"	
"	"	"	128	550JU	45S	"	"	
CRL 2688	21 00 19.9	+36 29 45	0.35	S	V	750803		
IRC+40462	21 00 21	+44 12 36	2.2	2.68M	10M	690001		
IRC+20499	21 00 22	+15 46 00	2.2	2.57M	10M	"		
IRC+40463	21 00 26	+39 18 30	2.2	2.86M	10M	"		
LKHA 321	21 00 26	+49 40	2.2	7.75M	11S	741108	729902	
"	"	"	3.6	6.3M	11S	"	"	
"	"	"	10	3.75M	11S	"	"	
"	"	"	18	1.2MU	11S	"	"	
AFGL 5568S	21 00 30	+34 34 36	4.2	1.6M	10M	770706		
AFGL 2689	21 00 33	+44 35 36	4.2	0.5M	10M	760913		
IRC+30467	21 00 34	+28 19 30	2.2	2.84M	10M	690001		
IRC+40464	21 00 35	+44 35 36	2.2	0.88M	10M	"		
BS 8062	21 00 38.8	+44 35 34	1.04	2.80M	-	780509	CSI	
"	"	"	1.05	2.58M	-	"	"	
"	"	"	1.08	2.63M	-	"	"	
"	"	"	1.10	2.69M	-	"	"	
"	"	"	1.25	2.07C	V	701001	"	
"	"	"	1.65	1.19C	V	"	"	
"	"	"	2.2	0.92C	V	"	"	
"	"	"	3.4	0.70C	V	"	"	
IRC+10484	21 00 40	+14 31 36	2.2	2.10M	10M	690001		
AFGL 5569S	21 00 47	+48 00 54	4.2	1.6M	10M	770706		
"	"	"	19.8	-3.1M	10M	"		
AFGL 2690	21 00 48	+82 52 42	4.2	1.4M	10M	760913		
"	"	"	11.0	-1.3M	10M	"		
"	"	"	19.8	-3.5M	10M	"		
AFGL 2691	21 00 51	+35 39 24	4.2	0.6M	10M	"		
AFGL 5570S	21 00 52	+14 33 48	4.2	1.8M	10M	770706		
AFGL 2692S	21 00 53	-2 32 54	4.2	1.5M	10M	"		
IRC+50355	21 00 54	+47 49 42	2.2	2.82M	10M	690001		
AFGL 5571S	21 00 55	+27 05 48	4.2	0.9A	10M	770706		
AFGL 2693S	21 00 56	+59 30 12	4.2	1.5M	10M	"		
"	"	"	11.0	-0.9M	10M	"		
IRC+60303	21 00 56	+59 31 00	1.04	4.57M	-	740806	IRC	
"	"	"	1.05	4.56C	-	"	"	
"	"	"	2.2	2.00M	10M	690001		
"	"	"	2.3	2.3M	-	740705	IRC	
"	"	"	3.5	1.8M	-	"	"	
"	"	"	4.8	2.0M	-	"	"	
"	"	"	10.7	0.6M	-	"	"	
IRC+20500	21 00 58	+24 15 06	2.2	2.28M	10M	690001		
HD 200775	21 00 59.7	+67 57 56	0.82	S	1.4S	760305	CSI	
"	"	"	0.96	S	15S	790413	"	
"	"	"	1.25	8.04M	-	730503	"	
"	"	"	1.6	5.42C	V	730001	"	
"	"	"	1.6	5.36M	-	730503	"	
"	"	"	1.65	5.48M	-	720404	"	
"	"	"	2.2	4.56M	V	730001	"	
"	"	"	2.2	4.59M	-	720404	"	
"	"	"	2.2	4.63M	-	730503	"	
"	"	"	2.3	4.66M	-	780704	"	
"	"	"	3.4	3.59M	-	720404	"	
"	"	"	3.5	3.41C	V	730001	"	
"	"	"	3.5	3.6M	-	710202	"	
"	"	"	3.5	3.59M	-	730503	"	
"	"	"	3.8	3.55M	-	780704	"	
AFGL 2695	"	"	4.8	3.1M	-	790108		
HD 200775	"	"	4.8	2.66M	-	730503	CSI	
"	"	"	4.9	2.5M	-	710202	"	
"	"	"	4.9	3.04M	-	780704	"	
"	"	"	8.4	2.2M	-	710202	"	
"	"	"	8.7	1.93M	-	780704	"	
"	"	"	10	1.70M	-	730503	"	

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"	"	"	10	4 0MU	-	730807	"
"	"	"	11	3 0MU	11S	730004	"
IRC+40459	20 57 23	+38 33 30	7 2	2.75M	10M	690001	
LKHA 192	20 57 30	+44 06 06	1 65	9 9M	-	730807	589902
"	"	"	2 2	9 7M	-	"	"
"	"	"	3 5	9 9M	-	"	"
"	"	"	10	3 5MU	-	"	"
"	"	"	11	3 0MU	11S	730004	"
HFE 72	20 57 44	+43 20	100	98000J	12M	711201	
IRC+10483	20 57 52	+13 22 36	2 2	2 96M	10M	690001	
IRC+30485	20 57 56	+32 18 06	2 2	2.09M	10M	"	
AFGL 5560S	20 58 06	+13 28 00	19 8	-2 8M	10M	770706	
"	"	"	27 4	-6 1M	10M	"	
IRC+60301	20 58 08	+58 41 42	2 2	2 85M	10M	690001	
GLIESE 815AB	20 58 09	+39 52 42	1 65	6 12M	-	741004	709903
"	"	"	2 2	5 95M	-	"	"
"	"	"	3 5	5 8M	-	"	"
IRC+60302	20 58 10	+59 14 24	2 2	2 25M	10M	690001	
IRC+20497	20 58 11	+19 08 12	2 2	1 21M	10M	"	
IRC-30439	20 58 13	-32 27 00	2 2	2.81M	10M	"	
AFGL 5561S	20 58 18	+19 08 24	4 2	1 5M	10M	770706	
AFGL 5562S	20 58 36	+59 14 42	4 2	1 5M	10M	"	
AFGL 4270	20 58 42	-74 15 36	19 8	-3 9M	10M	760913	
W80 #6	20 58 52 8	+43 46 51	1 25	8 52M	-	800706	
"	"	"	1 65	7 42M	-	"	
"	"	"	2 17	6 91M	-	"	
"	"	"	2	6 94M	-	"	
"	"	"	2 40	7.20M	-	"	
"	"	"	3 08	7 68M	-	"	
"	"	"	3 5	6 50M	-	"	
"	"	"	4 8	6 00M	-	"	
IRC 00498	20 59 02	- 4 19 36	2 2	1.51M	10M	690001	
AFGL 5563S	20 59 07	+49 56 12	4 2	2 0M	10M	770706	
NGC 7006	20 59 08	+16 00	2 2	9.76M	35S	741001	RNGC
IRC+50353	20 59 10	+45 11 24	2 2	2.52M	10M	690001	
"	"	"	2 3	2 6M	-	740705	IRC
"	"	"	3 5	2 2M	-	"	"
"	"	"	4 8	2 3M	-	"	"
"	"	"	10 7	0 6M	-	"	"
AFGL 5564S	20 59 12	- 4 22 18	4 2	1 3M	10M	770706	
AFGL 5565S	20 59 13	+45 10 48	4 2	1.5M	10M	"	
RR CAP	20 59 22 6	-27 17 21	1 04	4 90MV	-	720002	CSI
"	"	"	1.05	5.01CV	-	"	"
IRC+50354	20 59 31	+49 58 24	2 2	2 54M	10M	690001	
"	"	"	2 3	2 6M	-	740705	IRC
"	"	"	3 5	2 1M	-	"	"
"	"	"	4 8	2 0M	-	"	"
"	"	"	10 7	0.5MU	-	"	"
V1331 CYG	20 59 31	+50 09 45	1 65	9 22MV	-	740502	GCVS
"	"	"	2 2	8 32MV	-	"	"
"	"	"	3 4	7 10MV	-	"	"
LKHA 120	20 59 31	+50 10	1.25	9.41CV	18S	680302	729902
"	"	"	1 65	9 46CV	18S	"	"
"	"	"	1 65	9 42M	-	791211	"
"	"	"	2 2	8 6M	11S	741108	"
"	"	"	2 2	8 59MV	18S	680302	"
"	"	"	2 3	8.39M	-	791211	"
"	"	"	3 4	7.27CV	18S	680302	"
"	"	"	3 5	7.20M	-	791211	"
"	"	"	3 6	8.9M	11S	741108	"
"	"	"	4 8	6 1M	18S	680302	"
"	"	"	10	3 8M	11S	741108	"
"	"	"	18	1.5M	11S	"	"
AFGL 5566S	20 59 34	+18 46 54	4 2	1.5M	10M	770706	
IRC+20498	20 59 34	+18 47 54	2 2	1 74M	10M	690001	
IRC-10555	20 59 53	-10 11 36	2.2	1.21M	10M	"	
AFGL 5567S	20 59 55	-10 11 54	4 2	0 9M	10M	770706	
AFGL 2687	20 59 59	+61 45 06	4 2	1 8M	10M	760913	
AFGL 2690	21 00 01 8	+82 51 41	4 6	1.7M	-	790106	
"	"	"	10 6	0.4M	-	"	
IRC+40460	21 00 02	+40 15 08	2 2	2 95M	10M	690001	
IRC+40461	21 00 05	+35 07 08	2 2	2 82M	10M	"	
R CEP	21 00 08 2	+82 52 00	1 04	4 66MV	-	720002	CSI
"	"	"	1 05	4 87CV	-	"	"
IRC+30486	21 00 11	+34 34 30	2 2	2 23M	10M	690001	
CRL 2688	21 00 16	+36 30 00	2	S	9S	750802	AFGL
"	"	"	2	S	18S	761210	"
"	"	"	2.10	S	20S	780111	"
"	"	"	1.25	0963F	5S	780215	"
"	"	"	1 6	0461F	5S	"	"
"	"	"	1.65	9.1C	18S	761210	"
"	"	"	2.12	50G	20S	780111	"
AFGL 2695	"	"	10 6	1 5M	-	790106	
HD 200775	"	"	11.0	.7M	-	710202	CSI
"	"	"	11 4	1.69M		780704	"
WU 2101-24 3	21 01	-24 18	280	4E6X	1D	741104	ED
IRC+30468	21 01 10	+27 07 54	2 2	2.04M	10M	690001	
IRC+50356	21 01 16	+46 17 54	2 2	2 88M	10M	"	
IRC+20501	21 01 17	+23 47 42	2 2	-0.08M	10M	"	
AFGL 2694	21 01 18	+23 48 18	4 2	-0 5M	10M	760913	
"	"	"	19 8	-3 8M	10M	"	
AFGL 2695	21 01 19	+67 58 42	11 0	-1 4M	10M	"	
"	"	"	19 8	-2 7M	10M	"	
NGC 7009	21 01 32	-11 34	1 08	S	-	881002	RNGC
"	"	"	1 25	0.63J	40S	720502	"
"	"	"	1 25	0.63J	40S	740910	"
"	"	"	1 65	9.5M	11S	741009	"
"	"	"	1.65	0 18JV	48S	720804	"
"	"	"	1 7	0. 19J	40S	720502	"
"	"	"	1 7	0.19J	40S	740910	"
"	"	"	2 2	8.9M	11S	741009	"
"	"	"	2 2	0 25J	40S	720502	"
"	"	"	2 2	0.21J	40S	720804	"
"	"	"	2 2	0 25J	40S	740910	"
"	"	"	2 2	0 17JV	48S	720804	"
"	"	"	3 4	0.23J	40S	"	"
"	"	"	3 5	7 2MU	11S	741009	"
"	"	"	3 6	7 4MU	11S	"	"
"	"	"	8 9	4XU	6S	710207	"
"	"	"	10	2.85M	11S	741009	"
"	"	"	10 5	2X	6S	710207	"
"	"	"	10 5	57J	22S	720301	"
"	"	"	10.5	16X	-	"	"
"	"	"	10.50	S	6S	710207	"
"	"	"	11	1 0M	11S	741009	"
"	"	"	11	14J	22S	720301	"
"	"	"	11	10J	-	"	"
"	"	"	11.5	12JU	26S	690705	"
"	"	"	18	1.4M	11S	741009	"
ETA CAP	21 01 33 7	-20 03 13	1.6	4.33C	V	730001	CSI
"	"	"	2 2	4.42M	V	"	"
"	"	"	3 5	4 52C	V	"	"
ISS #391	21 01 45	-51 29	2 2	3.0M	-	680802	
IRC+20502	21 01 57	+22 19 00	2 2	2.70M	10M	690001	
IRC+10485	21 02 03	+ 5 18 00	2 2	1 81M	10M	"	
ETC 841	21 02 05.1	+ 5 18 11	2 7	47W	-	780804	
R VUL	21 02 09 3	+23 37 19	1 04	5 01MV	-	720002	CSI
"	"	"	1 05	5.10CV	-	"	"
AFGL 2696S	21 02 11	+25 34 54	4 2	1 1M	10M	770706	
AFGL 2697	21 02 16	+37 39 24	4 2	1 5M	10M	760913	
"	"	"	19 8	-2.5M	10M	"	
IRC+40465	21 02 19	+37 38 42	2 2	2.79M	10M	690001	
"	"	"	2 3	2.7M	-	740705	IRC
"	"	"	3 5	2.4M	-	"	"
"	"	"	4 8	2.2M	-	"	"
"	"	"	10 7	0 8MU	-	"	"
LKHA 324	21 02 20	+50 03	1.65	10.17M	-	791211	729902
"	"	"	10	4 3MU	11S	741108	"
AFGL 5572S	21 02 22	+ 5 21 00	4 2	1.4M	10M	770706	
HD 200857	21 02 25 9	+55 01 51	2.3	5.82M	-	780704	CSI
"	"	"	3.6	5 70M	-	"	"
"	"	"	4 9	5.77M	-	"	"
AFGL 2698	21 02 35	+37 04 42	4 2	0.4M	10M	760913	
"	"	"	11.0	-1.3M	10M	"	
CRL 2699	21 02 42 9	+53 09 07	2 3	3.40M	11S	760606	
"	"	"	3 6	1.31M	11S	"	
"	"	"	4 9	0 27M	11S	"	
"	"	"	8.7	-0.88M	11S	"	
"	"	"	10	-1.15M	11S	"	
"	"	"	11 4	-1.51M	11S	"	
"	"	"	12 5	-1 66M	11S	"	
"	"	"	19 5	-2 07M	11S	"	
"	"	"	23	-2.32M	11S	"	
IRC+40466	21 02 43	+37 04 36	2.2	2 62M	10M	690001	
CRL 2699	21 02 43 3	+53 09 00	2 2	24J	-	780605	
"	"	"	5.0	98J	-	"	
"	"	"	8.4	120J	-	"	
"	"	"	8.8	85J	-	"	
"	"	"	10 4	120J	-	"	
"	"	"	10 8	100J	-	"	
"	"	"	11.6	120J	-	"	
"	"	"	12.6	70J	-	"	
IRC+40467	21 02 44	+42 14 24	2.2	2.79M	10M	690001	
IRC+30469	21 02 47	+27 12 05	2 2	1.70M	10M	"	

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2.3	1.6M	-	740705	IRC
"	"	"	3.5	1.3M	-	"	"
"	"	"	4.8	1.3M	-	"	"
"	"	"	10.7	-0.4M	-	"	"
AFGL 5573S	21 02 47	+42 14 18	4.2	1.5M	10M	770706	
"	"	"	19.9	-3.9M	10M	"	
CRL 2699	21 02 49	+53 08 54	2.2	P	40S	780007	AFGL
AFGL 2699	"	"	4.2	P 9M	10M	780913	
"	"	"	11.0	-1.3M	10M	"	
AFGL 2700	21 02 52	+27 11 30	4.2	1.2M	10M	"	
EM CEP	21 02 53	+67 47 32	2.2	8.88MV	12S	780107	GCVS
"	"	"	3.5	7.58MV	12S	"	"
"	"	"	10.	8.75MV	12S	"	"
IRC+40468	21 03 05	+43 43 38	2.2	-0.09M	10M	690001	
RI CYG	21 03 06.8	+43 43 39	1.25	0.91C	-	650002	CSI
5S 8079	"	"	1.25	1.00C	-	660302	"
RI CYG	"	"	2.2	-0.09C	-	650002	"
8S 8079	"	"	2.2	-0.05C	-	660302	"
RI CYG	"	"	3.4	-0.31C	-	650002	"
8S 8079	"	"	3.4	-0.28C	-	660302	"
82 CYG	"	"	3.6	-0.1M	-	721203	"
"	"	"	4.8	0.1M	-	"	"
RI CYG	"	"	5.0	0.10M	-	700302	"
82 CYG	"	"	8.6	-0.1M	-	721203	"
RI CYG	"	"	10.	0.677FV	V	650501	"
"	"	"	10.2	-0.07M	-	700302	"
82 CYG	"	"	11.3	-0.2M	-	721203	"
RI CYG	"	"	22.0	-0.18M	-	700302	"
AFGL 2701S	21 03 11	-18 19 42	4.2	1.8M	10M	770706	
"	"	"	19.8	-3.1M	10M	"	
IRC 00499	21 03 17	0 24 30	2.2	1.46M	10M	690001	
EIC 842	21 03 17.5	- 0 24 42	2.7	199M	-	780804	
AFGL 2702	21 03 18	+ 0 24 54	4.2	-0.8M	10M	780913	
"	"	"	11.0	-2.4M	10M	"	
"	"	"	19.8	-3.0M	10M	"	
IRC-30440	21 03 22	-32 32 36	2.2	2.79M	10M	690001	
AFGL 2703	21 03 24	+43 43 36	4.2	-0.3M	10M	780913	
AFGL 2704	21 03 28	+51 38 30	4.2	1.2M	10M	"	
"	"	"	11.0	-1.6M	10M	"	
"	"	"	19.8	-3.2M	10M	"	
IRC+50357	21 03 34	+51 38 42	1.04	-16.4R	-	74040	IRC
"	"	"	1.25	-15.8R	-	"	"
"	"	"	1.6	P	-	711101	"
"	"	"	1.65	15.2R	-	740401	"
"	"	"	1.65	4.9CV	-	780610	"
"	"	"	2.	S	-	"	"
"	"	"	2.2	3.29M	10M	690001	
"	"	"	2.2	P	-	711101	IRC
"	"	"	2.2	-14.9R	-	740401	"
"	"	"	2.3	4.0M	-	740705	"
"	"	"	2.3	2.9CV	-	780619	"
"	"	"	3.4	-14.6R	-	740401	"
"	"	"	3.5	1.6M	-	740705	"
"	"	"	3.5	0.8MV	-	780610	"
"	"	"	4.8	0.3M	-	740705	"
"	"	"	4.9	-0.4CV	-	780610	"
"	"	"	5.0	-14.8R	-	740401	"
"	"	"	8.4	-1.6CV	-	780610	"
"	"	"	8.6	-1.2M	-	740705	"
"	"	"	10.2	-15.2R	-	740401	"
"	"	"	10.7	-1.6M	-	740705	"
"	"	"	11.2	-2.1CV	-	780610	"
"	"	"	12.2	-1.8M	-	740705	"
"	"	"	12.5	-2.1CV	-	780613	"
IRC+10488	21 03 38	+ 7 37 42	2.2	1.74M	10M	690001	
EIC 843	21 03 39.2	+ 7 37 45	2.7	45M	-	780804	
AFGL 2705S	21 03 40	+ 7 38 42	4.2	1.5M	10M	770706	
TW CYG	21 03 41.8	+29 19 28	1.04	4.58MV	-	720002	CSI
"	"	"	1.05	4.70CV	-	"	"
IRC+30470	21 03 42	+30 01 06	2.2	2.93M	10M	690001	
IRC+50358	21 03 50	+45 48 12	2.2	2.88M	10M	"	
IRC+30471	21 03 52	+29 12 24	2.2	2.80M	10M	"	
IRC+30441	21 04 11	+25 12 [illegible]	2.2	0.57M	10M	"	
AFGL 2707	21 04 18	+25 [illegible] 06	4.2	0.3M	10M	780913	
AFGL 2708	21 04 23	+18 37 12	4.2	-0.8M	10M	"	
"	"	"	11.0	-2.3M	10M	"	
"	"	"	19.8	-2.9M	10M	"	
DT CYG	21 04 24.3	+30 50 59	1.25	4.76MV	-	680401	CSI
"	"	"	2.2	4.40BMV	-	"	"
"	"	"	3.4	4.33MV	-	"	"
"	"	"	3.6	4.3M	-	721203	"
"	"	"	11.3	4.3M	-	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	1.7	1.00J	20S	740910	"
"	"	"	2.2	1.22J	20S	720502	"
"	"	"	2.2	1.22J	20S	740910	"
"	"	"	10.	S	9S	730014	"
"	"	"	20.	4.72F	13S	761011	"
"	"	"	25.	4.23F	13S	"	"
"	"	"	33.	3.04F	13S	"	"
"	21 05 09	+42 02 03	1230.	30.6JU	-	780601	
NGC 7027 W	21 05 09.0	+42 02 03	8.	S	3.6S	801108	
"	"	"	9.	0.07F	3.6S	"	
"	"	"	12.	0.08F	3.6S	"	
NGC 7027 S	21 05 09.3	+42 01 59	9.	0.34F	3.8S	"	
"	"	"	8.	S	3.8S	"	
"	"	"	12.	0.52F	3.8S	"	
NGC 7027 CEN	21 05 09.3	+42 02 03	8.	S	3.6S	"	
"	"	"	9.	0.83F	3.6S	"	
"	"	"	12.	0.82F	3.6S	"	
NGC 7027	21 05 09.4	+42 02 03	80.4	20XU	75S	791008	
NGC 7027 E	21 05 09.6	+42 02 03	8.	S	3.6S	801108	
"	"	"	9.	0.65F	3.6S	"	
"	"	"	12.	0.65F	3.6S	"	
IRC+40471	21 05 10.	+38 22 00	2.2	2.65M	10M	690001	
NGC 7027	21 05 10.	+42 02	0.9	S	7.3S	761102	RNGC
"	"	"	1.00	2480G	10S	800409	"
"	"	"	1.01	9400G	V	780613	"
"	"	"	1.08	S	-	881002	"
"	"	"	1.08	S	-	791101	"
"	"	"	1.08	78000G	V	780613	"
"	"	"	1.09	6800G	V	"	"
"	"	"	1.27	1000G	V	"	"
"	"	"	1.28	13500G	V	"	"
"	"	"	1.65	1.04J	27S	720804	"
"	"	"	2.04	80G	10S	800702	"
"	"	"	2.1	S	17S	750803	"
"	"	"	2.13	140G	10S	800702	"
"	"	"	2.16	3400G	17S	750803	"
"	"	"	2.2	7.1M	11S	740605	"
"	"	"	2.2	1.90J	16S	720804	"
"	"	"	2.2	1.78J	27S	"	"
"	"	"	2.23	48G	10S	800702	"
"	"	"	2.25	10G	10S	"	"
"	"	"	3.2	S	8S	780408	"
"	"	"	3.25	S	8S	800501	"
"	"	"	3.4	7.70J	16S	720804	"
"	"	"	3.4	6.80J	27S	"	"
"	"	"	3.5	S	-	700303	"
"	"	"	3.6	4.9M	11S	740605	"
"	"	"	3.7	S	14S	670903	"
"	"	"	3.74	1500G	17S	750803	"
"	"	"	4.	S	20S	771105	"
"	"	"	4.8	S	18S	730018	"
"	"	"	4.8	3.6M	11S	740605	"
"	"	"	5.0	4.72M	-	700302	"
"	"	"	7.5	S	17S	771105	"
"	"	"	8.	S	9S	791104	"
"	"	"	8.	S	20S	"	"
"	"	"	8.	S	22S	730706	"
"	"	"	8.4	4.8F	-	720301	"
"	"	"	8.6	-0.5M	11S	740605	"
"	"	"	8.9	5XU	8S	710207	"
"	"	"	8.99	4.7X	9S	791104	"
"	"	"	8.99	12.8X	20S	"	"
"	"	"	9.	S	8S	700903	"
"	"	"	9.0	5XU	8S	"	"
"	"	"	9.0	3X	10S	730803	"
"	"	"	10.2	-0.2M	-	700302	"
"	"	"	10.3	-1.1M	11S	740605	"
"	"	"	10.5	10X	8S	700903	"
"	"	"	10.5	10X	8S	710207	"
"	"	"	10.5	35.8X	9S	791104	"
"	"	"	10.5	25800G	10S	800409	"
"	"	"	10.5	48.8X	20S	791104	"
"	"	"	10.5	310J	22S	720301	"
"	"	"	10.5	35X	-	"	"
"	"	"	10.50	S	8S	710207	"
"	"	"	10.87	S	8S	750202	"
"	"	"	10.9	S	20S	790811	"
"	"	"	11.	220J	11S	720301	"
"	"	"	11.	328J	22S	"	"
"	"	"	11.	320J	-	"	"
"	"	"	11.0	5.0F	-	"	"
"	"	"	11.3	-1.5M	11S	740605	"

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RS CAP	21 04 28 0	-16 37 26	20	-2 7M	14S	760901	CSI
IRC-20598	21 04 29	-16 37 30	2 2	-0 39M	10M	690001	
AFGL 2709	21 04 36	+47 27 24	4 2	0 8M	10M	760913	
NGC 7026	21 04 38	+47 39	1 25	0 13J	30S	720502	RNGC
-	-	-	1 25	0 13J	30S	740910	-
-	-	-	1 65	10 9M	11S	741009	-
-	-	-	1 65	0 06JU	27S	720804	-
-	-	-	1 7	0 046J	30S	720502	-
-	-	-	1 7	0 046J	30S	740910	-
-	-	-	2 2	9 6M	11S	741009	-
-	-	-	2 2	0 058J	27S	720804	-
-	-	-	2 2	0 095J	27S	730606	-
-	-	-	2 2	0 15JU	30S	720502	-
-	-	-	2 2	0 15JU	30S	740910	-
-	-	-	3 5	8 2MU	11S	741009	-
-	-	-	3 5	0 105J	27S	730606	-
-	-	-	9 0	2 2J	11S	790409	-
-	-	-	10	3 6M	11S	741009	-
-	-	-	10 5	18 6J	11S	790409	-
-	-	-	10 5	30J	22S	720301	-
-	-	-	10 5	9X	-	-	-
-	-	-	11	1 75M	11S	741009	-
-	-	-	11	6 9J	22S	720301	-
-	-	-	11	5 0J	-	-	-
-	-	-	19	0 65M	11S	741009	-
61 CYG B	21 04 38 4	+38 29 30	1 00	-1 48A	-	680303	CSI
-	-	-	1 04	3 899MV	-	720002	-
-	-	-	1 05	3 897CV	-	-	-
-	-	-	1 08	-1 49A	-	680303	-
BS 8086	-	-	1 25	3 55C	-	680302	-
61 CYG B	-	-	1 25	3 58C	-	680501	-
-	-	-	1 25	3 53C	-	770903	-
-	-	-	1 5	S	-	781215	-
-	-	-	1 65	2 93C	-	680501	-
-	-	-	1 65	2 84M	-	741004	-
-	-	-	1 65	2 82C	-	770903	-
BS 8086	-	-	2 2	2 73C	-	680302	-
61 CYG B	-	-	2 2	2 73C	-	680501	-
-	-	-	2 2	2 71M	-	741004	-
-	-	-	2 20	2 70M	-	770903	-
BS 8086	-	-	3 4	2 64C	-	680302	-
61 CYG B	-	-	3 5	2 61C	-	680501	-
-	-	-	3 5	2 6M	-	741004	-
61 C[illegible]	21 04 39 9	+38 29 59	0 33	S	-	730305	CSI
61 CYG A	-	-	1 04	3 445MV	-	720002	-
-	-	-	1 05	3 462CV	-	-	-
BS 8085	-	-	1 25	3 15C	-	680302	-
61 CYG A	-	-	1 25	3 16C	-	680501	-
-	-	-	1 25	3 06C	-	770903	-
-	-	-	1 65	2 61C	-	680501	-
-	-	-	1 65	2 47M	-	741004	-
-	-	-	1 65	2 42C	-	770903	-
BS 8085	-	-	2 2	2 39C	-	680302	-
61 CYG A	-	-	2 2	2 40C	-	680501	-
-	-	-	2 2	2 37M	-	741004	-
-	-	-	2 20	2 34M	-	770903	-
BS 8085	-	-	3 4	2 31C	-	680302	-
61 CYG A	-	-	3 5	2 31C	-	680501	-
-	-	-	3 5	2 3M	-	741004	-
RGO 8208	21 04 40	+38 30 00	1	4 50M	-	780309	709903
YALE 5077A	-	-	1 25	3 11C	-	850102	-
-	-	-	2 2	2 41C	-	-	-
-	-	-	3 4	2 33C	-	-	-
YALE 5077B	-	-	1.25	3 54C	-	-	-
-	-	-	2 2	2 74C	-	-	-
-	-	-	3 4	2 65C	-	-	-
V CAP	21 04 42 7	-24 07 05	1 04	5.44MV	-	720002	CSI
-	-	-	1 05	5 63CV	-	-	-
IRC+40469	21 04 44	+38 31 06	2 2	1 71M	10M	690001	
IRC+50359	21 04 53	+47 27 00	2 2	0.99M	10M	-	
AFGL 2712	21 04 56	+ 0 21 06	4 2	0 6M	10M	780913	
EIC 844	21 04 56 6	+ 0 21 56	2 7	98W	-	780604	
IRC 00500	21 04 59	+ 0 21 42	2 2	1 03M	10M	690001	
IRC+40470	21 05 01	+37 35 06	2 2	2 88M	10M	-	
AFGL 5574S	21 05 06	+ 7 10 06	11 0	-1 3M	10M	770706	
-	-	-	19 8	-3 2M	10M	-	
AFGL 2713	21 05 06	+42 01 48	11 0	-2 1M	10M	760[illegible]3	
-	-	-	19 8	-4 6M	10M	-	
NGC 7027	21 05 09	+42 02	0 70	S	-	740304	RNGC
-	-	-	1 25	1 26J	20S	720502	-
-	-	-	1 25	1 26J	20S	740910	-
-	-	-	1 7	1.00J	20S	720502	-

-	-	-	11 5	4XU	6S	710207	-
-	-	-	11 5	310J	26S	690705	-
-	-	-	12 4	-1 8M	11S	740605	-
-	-	-	12 6	5XU	6S	710207	-
-	-	-	12 6	9 0X	9S	791104	-
-	-	-	12 8	-2 3M	11S	740605	-
-	-	-	12 8	19 7X	20S	791104	-
-	-	-	16	S	30S	800805	-
-	-	-	16	S	32S	780808	-
-	-	-	18	-3 8M	11S	740605	-
-	-	-	18	5 4F	-	720301	-
-	-	-	18 7	7 7X	4 7S	770411	-
-	-	-	22	-4 2M	11S	740605	-
-	-	-	22 9	-3 08M	-	700302	-
-	-	-	24 3	30X	30S	800805	-
-	-	-	25 9	58X	30S	-	-
-	-	-	27	-4 3M	11S	740605	-
-	-	-	36	1509J	V	770105	-
-	-	-	37	1552JV	27S	800604	-
-	-	-	52	949JV	55S	-	-
-	-	-	53	770J	V	770105	-
-	-	-	61	573J	V	-	-
-	-	-	70	547JV	27S	800604	-
-	-	-	108	206JV	55S	-	-
-	-	-	131	76JU	V	770105	-
EIC 845	21 05 16 1	+ 0 57 05	2 7	15W	-	780604	
ISS #231	21 05 35	-44 47	2 2	2 0M	-	680802	
EIC 846	21 05 38 1	+ 1 17 57	2.7	15W	-	780604	
X CAP	21 05 41 2	-21 33 06	1 04	7 93MV	-	720002	CSI
-	-	-	1 05	7 94CV	-	-	-
IRC-50360	21 05 45	+53 12 00	2 2	2 62M	10M	690001	-
-	-	-	2 3	2 9M	-	740705	IRC
-	-	-	3 5	2 4M	-	-	-
-	-	-	4 8	2 6M	-	-	-
-	-	-	10 7	0 7MU	-	-	-
AFGL 2716	21 05 52	+ 6 48 36	4 2	1 1M	10M	760913	
-	-	-	11 0	-1 6M	10M	-	
EIC 847	21 05 55 3	+ 3 00 57	2 7	25W	-	780604	
IRC 00501	21 05 56	+ 3 01 00	2 2	2 43M	10M	690001	
IRC+10487	21 05 59	+ 6 47 00	2 2	1 84M	10M	-	
EIC 848	21 05 59 6	+ 6 47 10	2 7	47W	-	780604	
AFGL 2717	21 06 02	+ 2 58 06	4 2	1 0M	10M	760913	
AFGL 5575S	21 06 02	+ 4 44 42	11 0	-1 7M	10M	770706	
-	-	-	19 8	-3 3M	10M	-	
AFGL 5576S	21 06 03	-32 01 12	11 0	-0 9M	10M	-	
AFGL 5577S	21 06 0[illegible]	+66 44 42	4 2	1 5M	10M	-	
IRC-10555	21 06 22	- 5 17 00	2 2	2 61M	10M	690001	
YALE 5084	21 06 30	- 3 28 42	1 25	7 665C	-	760907	709903
-	-	-	1 65	7 155C	-	-	-
-	-	-	2 2	6 915M	-	-	-
G231-27	21 06 44	+59 32 06	1 65	9 64M	-	741004	
-	-	-	2.2	9 47M	-	-	
IRC-10557	21 06 51	-11 34 42	2 2	2 39M	10M	690001	
BS 8093	21 06 52 3	-11 34 31	1 25	3 01C	-	660302	CSI
-	-	-	2 2	2.42C	-	-	-
-	-	-	3 4	2 23C	-	-	-
IRC+60304	21 06 53	+58 33 42	2 2	3 25M	10M	690001	
IRC-30442	21 07 04	-29 55 42	2 2	2 97M	10M	-	
AFGL 5578S	21 07 12	-29 53 06	4 2	1 7M	10M	770706	
AFGL 2718S	21 07 32	-37 42 48	4 2	1 1M	10M	-	
-	-	-	19 8	-2 7M	10M	-	
BD+41 4021	21 07 46 5	+42 13 45	0 41	S	-	740304	CSI
HD 201626	21 07 48 3	+26 24 37	1 25	6 39C	-	650101	CSI
-	-	-	2 2	5 87C	-	-	
Z CAP	21 07 50	-16 22 40	1 04	6 72MV	-	720002	GCVS
-	-	-	1 05	6 73CV	-	-	
G.M EQU	21 07 54 6	+ 9 55 45	2 3	4 05M	11S	740807	CSI
-	-	-	3 6	4 02M	11S	-	-
-	-	-	4 9	4 13M	11S	-	-
-	-	-	8 7	3 94M	11S	-	-
-	-	-	10	3 96M	11S	-	-
-	-	-	11 4	3 94M	11S	-	-
HD 201733	21 08 10 8	+45 17 53	1 6	7 11C	V	730001	CSI
-	-	-	2.2	6 98M	V	-	
RS AQR	21 08 21 2	- 4 13 59	1 04	6 30MV	-	720002	CSI
-	-	-	1 05	6 30CV	-	-	-
AFGL 5579S	21 08 22	+ 4 51 00	4 2	1 8M	10M	770706	
NGC 7029	21 08 23	-49 30	1 25	9 98C	34S	790103	RNGC
-	-	-	1 65	9 38C	34S	-	-
-	-	-	1 65	8 99C	66S	-	-
-	-	-	2 20	9 20M	34S	-	-
-	-	-	2.20	8 81M	66S	-	-

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	1925	9 64C	66S	"	"
IRC+40472	21 08 24	+39 28 24	2 2	2 95M	10M	690001	
"	"	"	2 3	3 1M	-	740705	IRC
"	"	"	3 5	2 7M	-	"	"
"	"	"	4 8	2 6M	-	"	"
"	"	"	10 7	0 8MU	-	"	"
AFGL 4271	21 08 26	+19 42 12	19 8	-3 7M	10M	760913	
IRC+50361	21 08 28	+48 30 54	2 2	2 92M	10M	690001	
"	"	"	2 3	3 4M	-	740705	IRC
"	"	"	3 5	3 2M	-	"	"
"	"	"	4 8	2 8M	-	"	"
"	"	"	10 7	0 5MU	-	"	"
V380 CYG	21 08 29	+30 28 05	3 6	8 6M	-	721203	GCVS
AFGL 2719	21 08 39	+47 27 36	4 2	0 8M	10M	760913	
"	"	"	11 0	-0 7M	10M	"	
IRC+50362	21 08 39	+52 38 36	2 2	2 28M	10M	690001	
"	"	"	2 3	1 8M	-	740705	IRC
"	"	"	3 5	0 9M	-	"	"
"	"	"	4 8	0 5M	-	"	"
"	"	"	8 6	0 8M	-	"	"
"	"	"	10 7	-0 5M	-	"	"
IRC+50363	21 08 42	+47 28 54	2 2	1 11M	10M	690001	
EIC 849	21 08 46 1	+ 5 03 22	2 7	11W	-	780604	
AFGL 2720	21 08 52	+52 38 24	4 2	0 9M	10M	760913	
"	"	"	11 0	-0 9M	10M	"	
"	"	"	19 8	-2 9M	10M	"	
IRC+70168	21 08 52	+68 17 24	2 2	-1 56M	10M	690001	
T CEP	21 08 52 8	+68 17 11	1 04	0 31M	-	711002	CSI
"	"	"	1 04	0 32MV	-	720002	"
"	"	"	1 04	-12 5R	-	740401	"
"	"	"	1 05	0 44CV	-	720002	"
"	"	"	1 05	-12 6R	-	740401	"
"	"	"	1 25	-12 4R	-	"	"
"	"	"	1 65	-12 4R	-	"	"
"	"	"	2 2	-12 8R	-	"	"
"	"	"	2 85	S	40S	770005	"
"	"	"	3 4	-13 3R	-	740401	"
"	"	"	3 5	-2 22M	-	710203	"
"	"	"	4 9	-2 12C	-	"	"
"	"	"	8 4	-2 72C	-	"	"
"	"	"	11 0	-3 15C	-	"	"
"	"	"	20	-3 60M	9S	731104	"
AFGL 4272	21 08 53	+54 18 54	4 2	1 4M	10M	760913	
FJM 5	21 08 57	+47 17 00	500	2 3E6GU	10M	791003	751202
IRC+40473	21 08 58	+43 59 12	2 2	2 97M	10M	690001	
AFGL 5580S	21 09 03	+67 05 00	11 0	-1 5M	10M	770706	
"	"	"	19 8	-2 7M	10M	"	
AFGL 2721	21 09 05	+68 17 30	4 2	-2 0M	10M	760913	
"	"	"	11 0	-3 1M	10M	"	
"	"	"	19 8	-3 9M	10M	"	
AFGL 5581S	21 09 22	+44 00 00	4 2	2 1M	10M	770706	
HD 201891	21 09 40 0	+17 32 04	1 25	6 30C	-	790603	CSI
"	"	"	1 65	6 00C	-	"	"
"	"	"	2 2	5 95M	-	"	"
IRC+40474	21 09 41	+39 49 54	2 2	2 43M	10M	690001	
IRC+10488	21 09 48	+11 34 24	2 2	2 83M	10M	"	
NOVA CYG 1975	21 09 53	+47 56 42	0 3	S	-	770506	GCVS
"	"	"	0 36	S	-	780203	"
"	"	"	0 6	S	-	780208	"
"	"	"	0 6	S	-	780209	"
"	"	"	0 6	S	-	770508	"
"	"	"	1 07	S	-	770507	"
"	"	"	1 2	3 1MV	27S	780204	"
"	"	"	1 25	S	-	780207	"
"	"	"	1 25	5 24MV	20S	770509	"
"	"	"	1 25	6 7CV	30S	770508	"
"	"	"	1 25	5 53MV	-	780210	"
"	"	"	1 25	220JV	-	770606	"
"	"	"	1 25	-9 89NV	-	771006	"
"	"	"	1 36	10 48MV	-	770509	"
"	"	"	1 6	3 2MV	27S	780204	"
"	"	"	1 65	6 7MV	30S	770506	"
"	"	"	1 65	170JV	-	770606	"
"	"	"	1 65	-10 3NV	-	771006	"
"	"	"	2 2	4 66MV	20S	770509	"
"	"	"	2 2	2 7MV	27S	780204	"
"	"	"	2 2	6 1CV	30S	770506	"
"	"	"	2 2	4 59MV	-	780210	"
"	"	"	2 2	120JV	-	770606	"
"	"	"	2 2	-10 5NV	-	771006	"
"	"	"	2 2	0 36MV	-	790705	"
"	"	"	3 4	3 58MV	-	780210	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	3 5	6 71M	-	"	
"	"	"	4 8	6 86M	-	"	
AFGL 5585S	21 11 08	+55 50 12	4 2	1 6M	10M	770706	
AFGL 2724S	21 11 11	+70 51 24	11 0	-1 1M	10M	"	
AFGL 5586S	21 11 21	+31 53 48	11 0	-0 8M	10M	"	
"	"	"	19 8	-3 1M	10M	"	
IRC+50364	21 11 21	+50 25 06	2 2	2 74M	10M	690001	
"	"	"	2 3	2 7M	-	740705	IRC
"	"	"	3 5	2 5M	-	"	"
"	"	"	4 8	3 2M	-	"	"
"	"	"	10 7	1 0MU	-	"	"
IRC+50365	21 11 24	+50 13 30	2 2	2 63M	10M	690001	
"	"	"	2 3	2 8M	-	740705	IRC
"	"	"	3 5	2 5M	-	"	"
"	"	"	4 8	2 4M	-	"	"
"	"	"	10 7	0 6MU	-	"	"
AFGL 2725	21 11 27	+59 53 18	4 2	-0 2M	10M	760913	
"	"	"	11 0	-0 6M	10M	"	
IRC+60305	21 11 30	+59 53 42	2 2	0 14M	10M	690001	
HD 202380	21 11 30 8	+59 53 27	1 04	2 29M	-	780509	CSI
"	"	"	1 05	2 25M	-	"	"
"	"	"	1 08	2 28M	-	"	"
"	"	"	1 10	2 42M	-	"	"
AFGL 5587S	21 11 47	+42 44 24	19 8	-3 9M	10M	770706	
EIC 850	21 12 00 5	+ 4 28 55	2 7	10W	-	780604	
DEL EQU	21 12 02 6	+ 9 48 19	1 25	3 59C	-	680501	CSI
"	"	"	1 65	3 33C	-	"	"
"	"	"	2 2	3 27C	-	"	"
"	"	"	3 5	3 30C	-	"	"
EIC 851	21 12 02 9	- 0 08 57	2 7	31W	-	780604	
AFGL 5588S	21 12 03	+ 0 08 36	4 2	1 2M	10M	770706	
IRC 00502	21 12 04	- 0 07 00	2 2	2 23M	10M	690001	
AFGL 5589S	21 12 20	+82 33 36	4 2	1 6M	10M	770706	
RR AQR	21 12 24 1	- 3 06 41	1 04	6 99MV	-	720002	CSI
"	"	"	1 05	6 98CV	-	"	"
RV EQU	21 12 27	+ 8 47 10	1 65	6 75MV	-	740502	GCVS
"	"	"	2 2	6 63MV	-	"	"
IRC+60306	21 12 40	+61 39 24	2 2	2 95M	10M	690001	
IRC+40475	21 12 47	+37 49 54	2 2	2 69M	10M	"	
BS 8130	21 12 47 8	+37 49 52	1 25	2 99C	-	660302	CSI
"	"	"	2 2	2 71C	-	"	"
IRC-20597	21 12 48	-20 51 42	2 2	2 58M	10M	690001	
AFGL 5590S	21 12 50	+61 40 18	4 2	1 5M	10M	770706	
"	"	"	19 8	-3 5M	10M	"	
IRC+20503	21 12 52	+18 24 36	2 2	2 96M	10M	690001	
IRC-20598	21 12 56	-15 22 24	2 2	0 54M	10M	"	
BS 8128	21 12 58 9	-15 22 49	1 02	2 83M	-	691002	CSI
AFGL 5591S	21 12 59	+37 49 30	4 2	2 0M	10M	770706	
AFGL 2726S	21 13 00	- 1 19 12	11 0	-1 0M	10M	"	
AFGL 2727	21 13 01	-15 22 00	4 2	0 2M	10M	760913	
"	"	"	19 8	-2 2M	10M	"	
IRC+60307	21 13 08	+56 41 06	2 2	2 59M	10M	690001	
AFGL 5592S	21 13 11	+46 13 42	4 2	1 4M	10M	770706	
IRC+10489	21 13 17	+ 5 02 54	2 2	2 30M	10M	690001	
IRC+10490	21 13 17	+ 9 04 12	2 2	2 82M	10M	"	
EIC 852	21 13 19 4	+ 5 02 21	2 7	32W	-	780604	
AFGL 5593S	21 13 26	+ 9 06 12	4 2	1 5M	10M	770706	
AFGL 2728	21 13 36	- 9 28 12	4 2	1 2M	10M	760913	
IRC+50366	21 13 37	+46 12 12	2 2	2 27M	10M	690001	
IRC-10559	21 13 37	- 9 25 24	2 2	1 65M	10M	"	
AFGL 5594S	21 13 45	+38 00 18	4 2	1 4M	10M	770706	
"	"	"	11 0	-0 5M	10M	"	
AFGL 5595S	21 14 00	+57 23 36	4 2	1 3M	10M	"	
AFGL 2731	21 14 07	+53 49 18	4 2	0 9M	10M	760913	
IRC+50367	21 14 14	+53 49 12	2 2	1 69M	10M	690001	
BD+41 4064	21 14 16 1	+42 19 53	1 6	7 92C	V	730001	CSI
"	"	"	2 2	7 86M	V	"	"
YALE 5117	21 14 20	-39 03 42	1 25	3 915C	-	760907	709903
"	"	"	1 65	3 270C	-	"	"
"	"	"	2 2	3 075M	-	"	"
"	"	"	3 5	2 945C	-	"	"
AFGL 5596S	21 14 25	+36 38 18	4 2	1 6M	10M	770706	
AFGL 5597S	21 14 27	-20 35 06	11 0	-1 6M	10M	"	
AFGL 2732S	21 14 40	+ 8 27 18	11 0	-1 1M	10M	"	
AFGL 2733S	21 14 47	+41 45 36	19 8	-3 5M	10M	"	
IRC+40476	21 14 49	+36 37 36	2 2	2 76M	10M	690001	
IRC+40477	21 14 57	+40 50 54	1 04	5 56M	-	740808	IRC
"	"	"	1 05	5 69C	-	"	"
"	"	"	2 2	2 94M	10M	690001	
"	"	"	2 3	3 1M	-	740705	IRC
"	"	"	3 5	2 6M	-	"	"
"	"	"	4 8	3 1M	-	"	"

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"	"	"	"	"	"	3	4	-10	3NV	-	771006	"	"	"	"	"	"	"	"
"	"	"	"	"	"	3	5	3	85MV	20S	770509	"	"	"	"	"	"	"	"
"	"	"	"	"	"	3	5		98JV	-	770606	"	"	"	"	"	"	"	"
"	"	"	"	"	"	3	5	0	24MV	-	790705	"	"	"	"	"	"	"	"
"	"	"	"	"	"	3	6	1	9MV	27S	760204	"	"	"	"	"	"	"	"
"	"	"	"	"	"	4	8	2	2MV	20S	770509	"	"	"	"	"	"	"	"
"	"	"	"	"	"	4	9	1	3MV	27S	760204	"	"	"	"	"	"	"	"
"	"	"	"	"	"	4	8		65JV	-	770606	"	"	"	"	"	"	"	"
"	"	"	"	"	"	5	0	2	24MV	-	760210	"	"	"	"	"	"	"	"
"	"	"	"	"	"	8	5	0	7MV	27S	760204	"	"	"	"	"	"	"	"
"	"	"	"	"	"	8	7		60JV	-	770606	"	"	"	"	"	"	"	"
"	"	"	"	"	"	9	5		00JV	-	"	"	"	"	"	"	"	"	"
"	"	"	"	"	"	10		1	7MV	20S	770509	"	"	"	"	"	"	"	"
"	"	"	"	"	"	10	0		20JV	-	770606	"	"	"	"	"	"	"	"
"	"	"	"	"	"	10	2	1	81MV	-	760210	"	"	"	"	"	"	"	"
"	"	"	"	"	"	10	2	0	07JV	-	790705	"	"	"	"	"	"	"	"
"	"	"	"	"	"	10	6		0 4MV	27S	760204	"	"	"	"	"	"	"	"
"	"	"	"	"	"	11	2		34JV	-	770606	"	"	"	"	"	"	"	"
"	"	"	"	"	"	12	5	-0	3MV	27S	760204	"	"	"	"	"	"	"	"
"	"	"	"	"	"	12	5		34JV	-	770606	"	"	"	"	"	"	"	"
"	"	"	"	"	"	20			13JV	-	"	"	"	"	"	"	"	"	"
AFGL 2722	21	09	53	-14	35 24	4	2		0 2M	10M	760913								
"	"	"	"	"	"	11	0	-1	4M	10M	"								
IRC-10558	21	10	00	-14	35 54	2	2		0 45M	10M	690001								
AFGL 5582S	21	10	04	+41	39 18	11	0	-0	9M	10M	770706								
IRC+80043	21	10	07	+75	40 54	1	04	5	28M	-	740806	IRC							
"	"	"	"	"	"	1	05	5	27C	-	"	"							
"	"	"	"	"	"	2	2	2	95M	10M	690001								
AFGL 5583S	21	10	10	+79	07 12	4	2		1 9M	10M	770706								
IRC-30443	21	10	18	-27	49 06	2	2	2	18M	10M	690001								
BS 8110	21	10	19 7	-27	49 28	1	02	3	86M	-	691002	CSI							
FJM 6 #9	21	10	20 2	+47	08 00	1	25	10	25M	-	791003								
"	"	"	"	"	"	1	65	8	90M	-	"								
"	"	"	"	"	"	2	2	8	40M	-	"								
"	"	"	"	"	"	3	5	8	21M	-	"								
AFGL 5584S	21	10	24	+75	41 24	4	2		1 8M	10M	770706								
FJM 6 #8	21	10	24 9	+47	10 18	1	25	13	79M	-	791003								
"	"	"	"	"	"	1	65	12	15M	-	"								
"	"	"	"	"	"	2	2	11	40M	-	"								
FJM 6 #7	21	10	30 5	+47	15 40	1	25	6	92M	-	"								
"	"	"	"	"	"	1	65	5	40M	-	"								
"	"	"	"	"	"	2	2	4	77M	-	"								
"	"	"	"	"	"	3	5	4	26M	-	"								
FJM 6 #5	21	10	31 0	+47	12 02	1	25	13	86M	-	"								
"	"	"	"	"	"	1	65	12	26M	-	"								
"	"	"	"	"	"	2	2	11	15M	-	"								
"	"	"	"	"	"	3	5	10	57M	-	"								
FJM 6 #6	21	10	32 1	+47	07 54	1	25	13	05M	-	"								
"	"	"	"	"	"	1	65	10	67M	-	"								
"	"	"	"	"	"	2	2	9	69M	-	"								
AFGL 2723	21	10	34	+30	00 30	4	2		0 7M	10M	760913								
FJM 6 #4	21	10	38 3	+47	10 53	1	25	12	53M	-	791003								
"	"	"	"	"	"	1	65	10	68M	-	"								
"	"	"	"	"	"	2	2	9	88M	-	"								
"	"	"	"	"	"	3	5	9	56M	-	"								
FJM 6 #3	21	10	47 5	+47	10 16	1	25	6	21M	-	"								
"	"	"	"	"	"	1	65	4	52M	-	"								
"	"	"	"	"	"	2	2	3	78M	-	"								
"	"	"	"	"	"	3	5	3	24M	-	"								
"	"	"	"	"	"	4	8	3	36M	-	"								
R EQU	21	10	47 8	+12	35 43	1	04	5	66MV	-	720002	CSI							
"	"	"	"	"	"	1	05	5	71CV	-	"	"							
IRC+30472	21	10	48	+30	01 24	2	2	1	07M	10M	690001								
ZET CYG	21	10	48 3	+30	01 15	1	23	1	60M	15S	790903	CSI							
"	"	"	"	"	"	1	25	1	66C	-	650002	"							
BS 8115	"	"	"	"	"	1	25	1	65C	-	660302	"							
ZET CYG	"	"	"	"	"	1	65	1	18M	15S	790903	"							
"	"	"	"	"	"	2	2	1	07M	15S	"	"							
"	"	"	"	"	"	2	2	1	10C	-	650002	"							
BS 8115	"	"	"	"	"	2	2	1	09C	-	660302	"							
ZET CYG	"	"	"	"	"	3	4	0	99C	-	650002	"							
BS 8115	"	"	"	"	"	3	4	0	98C	-	660302	"							
ZET CYG	"	"	"	"	"	3	5	0	98M	15S	790903	"							
"	"	"	"	"	"	4	8	1	15M	15S	"	"							
FJM 6 #2	21	10	59 7	+47	10 28	1	25	9	05M	-	791003								
"	"	"	"	"	"	1	65	7	56M	-	"								
"	"	"	"	"	"	2	2	7	02M	-	"								
"	"	"	"	"	"	3	5	6	61M	-	"								
"	"	"	"	"	"	4	8	6	61M	-	"								
FJM 6 #1	21	11	05 5	+47	08 55	1	25	9	40M	-	"								
"	"	"	"	"	"	1	65	8	14M	-	"								
"	"	"	"	"	"	2	2	7	07M	-	"								

"	"	"	"	"	"	10	7	0	7MU	-	"	"							
PKS 2115-30	21	15		-30		2	2	-28	8L	7.5S	700101								
AFGL 5598S	21	15	03	+49	46 18	4	2	1	4M	10M	770706								
AFGL 2734S	21	15	09	+11	13 42	4	2	1	1M	10M	"								
AFGL 2735	21	15	13	+40	49 24	4	2	1	9M	10M	760913								
"	"	"	"	"	"	11	0	-1	5M	10M	"								
IRC-50368	21	15	14	+49	46 12	2	2	1	73M	10M	690001								
SIG CYG	21	15	26 9	+39	11 04	1	25	3	95C	-	650002	CSI							
BS 8143	"	"	"	"	"	1	25	3	95C	-	660302	"							
"	"	"	"	"	"	1	6	3	82M	-	780603	"							
"	"	"	"	"	"	1	65	3	82M	-	741004	"							
SIG CYG	"	"	"	"	"	2	2	3	82M	11S	770504	"							
"	"	"	"	"	"	2	2	3	78C	-	650002	"							
BS 8143	"	"	"	"	"	2	2	3	79C	-	660302	"							
"	"	"	"	"	"	2	2	3	79M	-	741004	"							
"	"	"	"	"	"	2	2	3	78M	-	780803	"							
"	"	"	"	"	"	3	4	3	60C	-	660302	"							
"	"	"	"	"	"	3	5	3	67M	-	741004	"							
SIG CYG	"	"	"	"	"	3	6	3	90M	11S	770504	"							
"	"	"	"	"	"	10		3	94M	11S	"	"							
IRC-50369	21	15	33	+45	29 54	2	2	2	35M	10M	690001								
AFGL 5599S	21	15	35	+47	53 12	11	0	-0	7M	10M	770706								
NGC 7049	21	15	36	+48	47	1	25	9	56C	18S	760411	RNGC							
"	"	"	"	"	"	1	6	8	80C	18S	"	"							
"	"	"	"	"	"	2	2	8	56M	18S	"	"							
"	"	"	"	"	"	3	4	8	17C	18S	"	"							
IRC+80308	21	15	44	+55	35 12	2	2	2	82M	10M	690001								
IRC+50370	21	15	47	+45	51 42	2	2	2	61M	10M	"								
IRC+10491	21	15	49	+7	32 30	2	2	1	60M	10M	"								
EIC 853	21	15	49 3	+7	32 58	2	7		54W	-	780604								
UPS CYG	21	15	51 6	+34	41 10	1	65	4	30M	-	730105	CSI							
"	"	"	"	"	"	2	2	4	14M	-	"	"							
"	"	"	"	"	"	3	5	3	86M	-	"	"							
AFGL 2737	21	15	55	+7	32 42	4	2	1	0M	10M	760913								
AFGL 4273	21	16	01	-19	25 00	19	8	-3	1M	10M	"								
AFGL 5600S	21	16	01	-68	49 42	19	8	-3	2M	10M	770706								
AFGL 2738S	21	16	05	-1	27 48	4	2	1	2M	10M	"								
AFGL 5601S	21	16	09	-13	20 24	19	8	-3	6M	10M	"								
IRC+80044	21	16	13	+76	48 12	2	2	2	31M	10M	690001								
AFGL 2739	21	16	26	+10	58 36	4	2	1	7M	10M	760913								
IRC+10492	21	16	26	+10	59 42	2	2	1	82M	10M	690001								
AFGL 2740	21	16	34	+76	46 08	4	2	1	3M	10M	760913								
"	"	"	"	"	"	19	8	-2	6M	10M	"								
68 CYG	21	16	35 2	+43	44 05	3	4	5	0M	-	730303	CSI							
"	"	"	"	"	"	10	7	3	0MU	-	"	"							
AFGL 2741S	21	16	37	+19	52 42	4	2	1	0M	10M	770706								
ISS #237	21	16	40	-45	14	2	2	0	6M	-	680802								
AFGL 5602S	21	16	41	+40	46 18	11	0	-0	4M	10M	770706								
IRC+60309	21	16	47	+55	03 24	2	2	1	31M	10M	690001								
IRC+50371	21	16	59	+49	52 24	2	2	2	56M	10M	"								
AFGL 5603S	21	17	00	+17	02 00	4	2	1	4M	10M	770706								
"	"	"	"	"	"	11	0	-0	7M	10M	"								
"	"	"	"	"	"	19	8	-3	1M	10M	"								
IRC+20504	21	17	01	+23	16 00	2	2	1	72M	10M	690001								
AFGL 2743	21	17	01	+55	03 48	4	2	0	9M	10M	760913								
"	"	"	"	"	"	11	0	-1	1M	10M	"								
AFGL 2744S	21	17	03	+8	21 24	4	2	1	2M	10M	770706								
AFGL 5604S	21	17	04	+23	18 54	4	2	1	1M	10M	"								
IRC+60310	21	17	15	+62	22 54	2	2	1	85M	10M	690001								
M1-77	21	17	18	+46	06	2	2	9	7MU	-	740708	P-K							
IRC+60311	21	17	19	+60	58 36	2	2	1	02M	10M	690001								
IRC+60312	21	17	20	+63	20 54	2	2	1	80M	10M	"								
BS 8162	21	17	23 2	+62	22 23	1	25	2	11C	-	660302	CSI							
"	"	"	"	"	"	2	2	1	96C	-	"	"							
"	"	"	"	"	"	3	4	1	85C	-	"	"							
AFGL 2745	21	17	26	+63	22 00	4	2	1	5M	10M	760913								
AFGL 2746	21	17	28	+60	58 18	4	2	0	9M	10M	"								
AFGL 2747	21	17	36	+50	35 06	4	2	1	4M	10M	"								
X PEG	21	17	39.5	+13	41 58	1	04	6	35NV	-	720002	CSI							
"	"	"	"	"	"	1	05	6	42CV	-	"	"							
IRC+10493	21	17	40	+12	45 06	2	2	2	97M	10M	690001								
IRC+50372	21	17	43	+50	35 42	2	2	1	98M	10M	"								
"	"	"	"	"	"	2	3	2	0M	-	740705	IRC							
"	"	"	"	"	"	3	5	1	6M	-	"	"							
"	"	"	"	"	"	4	8	1	8M	-	"	"							
"	"	"	"	"	"	10	7	0	7MU	-	"	"							
AFGL 2748	21	17	43	+58	24 42	4	2	0	5M	10M	760913								
AFGL 5605S	21	17	50	+62	18 00	4	2	1	5M	10M	770706								
ISS #330	21	17	51	-50	08	2	2	3	7M	-	680802								
BD+58 2249	21	17	51.2	+58	25 56	1	25	1	92C	V	701001	CSI							
"	"	"	"	"	"	1	65	1	02C	V	"	"							
"	"	"	"	"	"	2	2	0	75C	V	"	"							

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	3.4	0.49C	V	"	"
BS 8154	21 17 52.7	+58 24 41	1.04	2.49M	-	780509	CSI
"	"	"	1.05	2.47M	-	"	"
"	"	"	1.08	2.51M	-	"	"
"	"	"	1.10	2.62M	-	"	"
IRC+60313	21 17 53	+58 24 42	2.2	0.73M	10M	690001	
IRC+60314	21 18 02	+62 12 06	2.2	2.31M	10M	"	
IRC+50373	21 18 08	+48 55 12	2.2	2.78M	10M	"	
IRC+60315	21 18 10	+55 14 30	2.2	0.59M	10M	"	
AFGL 2750	21 18 18	+55 14 36	4.2	0.2M	10M	760913	
IRC+10494	21 18 35	+7 08 24	2.2	1.54M	10M	690001	
IRC+50374	21 18 36	+49 08 12	2.2	1.06M	10M	"	
EIC 854	21 18 35.3	+7 08 29	2.7	67W	-	780604	
AFGL 2751	21 18 41	+7 08 12	4.2	1.2M	10M	760913	
AFGL 2752	21 18 42	+49 07 48	4.2	0.7M	10M	"	
IRC-30444	21 18 49	-30 21 54	2.2	2.41M	10M	690001	
IRC+60316	21 19 02	+56 09 54	1.04	-14.1R	-	740401	IRC
"	"	"	1.04	4.77M	-	740806	"
"	"	"	1.05	-14.1R	-	740401	"
"	"	"	1.05	4.77C	-	740806	"
"	"	"	1.25	-14.0R	-	740401	"
"	"	"	1.65	-14.0R	-	"	"
"	"	"	2.2	2.25M	10M	690001	
"	"	"	2.2	-14.3R	-	740401	IRC
"	"	"	2.3	2.0M	-	740705	"
"	"	"	3.4	-15.1R	-	740401	"
"	"	"	3.5	1.9M	-	740705	"
"	"	"	4.8	2.0M	-	"	"
"	"	"	5.0	-15.4R	-	740401	"
"	"	"	10.2	-16.1R	-	"	"
"	"	"	10.7	0.5M	-	740705	"
M1-78	21 19 06	+51 41	3.6	7.0M	-	741009	P-K
"	"	"	8.6	1.5M	-	"	"
"	"	"	10	0.35M	-	"	"
"	"	"	10.8	0.4M	-	"	"
"	"	"	11.3	0.1M	-	"	"
"	"	"	12.8	-0.2M	-	"	"
"	"	"	18	-2.8M	-	"	"
"	"	"	22	-3.4M	-	"	"
T CAP	21 19 15.4	-15 22 21	1.04	4.97MV	-	720002	CSI
"	"	"	1.05	5.04CV	-	"	"
IRC-20599	21 19 28	-17 02 54	2.2	2.26M	10M	690001	
BS 8167	21 19 27.9	-17 02 55	1.2	2.83M	-	740405	CSI
"	"	"	1.25	2.83C	-	660302	"
"	"	"	1.6	2.38M	-	740405	"
"	"	"	1.65	2.29M	-	750607	"
"	"	"	2.2	2.27C	-	660302	"
"	"	"	2.2	2.23M	-	740405	"
"	"	"	2.20	2.26M	-	750607	"
"	"	"	3.4	2.18M	-	740405	"
AFGL 5608S	21 19 33	+56 09 18	4.2	1.3M	10M	770706	
IRC+50375	21 19 41	+47 57 00	2.2	2.60M	10M	690001	
IRC+20505	21 19 45	+19 35 42	2.2	1.60M	10M	"	
BS 8173	21 19 46.3	+19 35 22	1.25	2.35C	-	660302	CSI
"	"	"	2.2	1.64C	-	"	"
"	"	"	3.4	1.48C	-	"	"
AFGL 5608S	21 19 50	+19 35 24	4.2	1.3M	10M	770706	
AFGL 5607S	21 19 50	+57 11 36	11.0	-0.3M	10M	"	
IRC-10560	21 19 58	-5 50 42	2.2	2.76M	10M	690001	
ISS #199	21 20 00	-42 17	2.2	1.8M	-	680802	
AFGL 2753	21 20 01	-22 56 42	4.2	1.2M	10M	760913	
AFGL 2754	21 20 07	+21 47 24	4.2	1.2M	10M	"	
IRC-20600	21 20 10	-22 52 54	2.2	1.52M	10M	690001	
AFGL 5609S	21 20 12	-5 49 12	4.2	1.1M	10M	770706	
IRC-10561	21 20 13	-9 31 42	2.2	2.29M	10M	690001	
IRC+20506	21 20 14	+21 47 06	2.2	2.48M	10M	"	
IRC-10562	21 20 20	-6 27 00	2.2	2.45M	10M	"	
AFGL 5610S	21 20 20	-9 31 06	4.2	1.8M	10M	770706	
AFGL 5611S	21 20 20	-19 53 12	19.8	-2.9M	10M	"	
"	"	"	27.4	-6.4M	10M	"	
3C 432	21 20 25.4	+16 51 56	0.3	S	7.5S	700101	769906
IRC-10563	21 20 26	-7 19 00	2.2	3.00M	10M	690001	
AFGL 5612S	21 20 29	-7 22 18	4.2	1.8M	10M	770706	
AFGL 2755	21 20 32	+42 09 36	4.2	1.0M	10M	760913	
IRC+40478	21 20 35	+42 10 30	2.2	2.61M	10M	690001	
ISS #174	21 20 35	-40 55	2.2	2.5M	-	680802	
V MIC	21 20 35.6	-40 55 19	2.2	1.79MV	-	720501	CSI
"	"	"	3.6	1.03MV	-	"	"
"	"	"	4.8	0.45MV	-	"	"
"	"	"	10.2	-1.46MV	-	"	"
"	"	"	20	-3.7M	-	"	"
AFGL 2758	21 20 45	+23 14 54	4.2	1.4M	10M	760913	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	27.4	-6.7M	10M	"	
AFGL 5618S	21 25 44	+7 55 30	4.2	1.2M	10M	770706	
BS 8213	21 25 52.5	-22 01 33	1.25	3.05C	-	660302	CSI
"	"	"	2.2	2.46C	-	"	"
"	"	"	3.4	2.35C	-	"	"
IRC+10496	21 25 55	+7 58 30	2.2	1.86M	10M	690001	
IRC-20604	21 25 55	-22 01 36	2.2	2.42M	10M	"	
EIC 856	21 25 56.8	+7 58 36	2.7	44W	-	780604	
HD 203532	21 25 57.9	-82 54 14	1.25	6.11M	-	780514	CSI
"	"	"	1.65	6.12M	-	"	"
"	"	"	2.2	6.05M	-	"	"
"	"	"	3.4	6.05M	-	"	"
K3-60	21 26 00	+57 26	2.2	8.4MU	-	740708	P-K
IRC+60318	21 26 01	+59 31 54	2.2	0.98M	10M	690001	
AFGL 2767	"	"	4.2	0.6M	10M	760913	
ISS #183	21 26 03	-41 38	2.2	1.8M	-	680802	
AFGL 5617S	21 26 04	+24 27 06	4.2	1.0M	10M	770706	
"	"	"	19.8	-2.6M	10M	"	
IRC+20510	21 26 05	+24 24 54	2.2	1.71M	10M	690001	
IRC+50379	21 26 13	+45 34 00	2.2	2.93M	10M	"	
IRC+70170	21 26 13	+70 00 12	2.2	2.46M	10M	"	
AFGL 4275	21 26 17	-2 58 06	4.2	1.3M	10M	760913	
EIC 857	21 26 31.9	+7 58 23	2.7	10W	-	780604	
IRC-30445	21 26 36	-29 00 24	2.2	2.74M	10M	690001	
AFGL 2769	21 26 39	+21 57 42	4.2	-0.5M	10M	760913	
"	"	"	11.0	-0.2M	10M	"	
AFGL 2768	21 26 40	+70 00 00	4.2	0.5M	10M	"	
"	"	"	11.0	-1.3M	10M	"	
IRC+20511	21 26 43	+21 57 36	2.2	-0.23M	10M	690001	
IRC-30446	21 26 51	-32 41 12	2.2	2.55M	10M	"	
AFGL 2770S	21 26 54	+51 02 30	19.8	-3.8M	10M	770706	
IRC+70171	21 26 59	+71 38 06	1.04	-14.5RV	-	740401	IRC
"	"	"	1.05	-14.7RV	-	"	"
"	"	"	1.25	-14.3RV	-	"	"
"	"	"	1.65	-14.1RV	-	"	"
"	"	"	2.2	2.32M	10M	690001	
"	"	"	2.2	-14.3RV	-	740401	IRC
"	"	"	2.3	1.7M	-	740705	"
"	"	"	3.4	-14.2RV	-	740401	"
"	"	"	3.5	1.2M	-	740705	"
"	"	"	4.8	0.8M	-	"	"
"	"	"	5.0	-15.1RV	-	740401	"
"	"	"	8.6	-0.5M	-	740705	"
"	"	"	10.2	-15.7RV	-	740401	"
"	"	"	10.7	-1.4M	-	740705	"
AFGL 2771	21 27 03	+71 35 36	4.2	1.1M	10M	760913	
"	"	"	11.0	-1.3M	10M	"	
"	"	"	19.8	-2.9M	10M	"	
GLIESE 829	21 27 13	+17 25 06	1.65	5.70M	-	741004	709903
"	"	"	2.2	5.44M	-	"	"
"	"	"	3.5	5.1M	-	"	"
GLIESE 830	21 27 16	-12 43 36	1.65	6.02M	-	"	709903
"	"	"	2.2	5.93M	-	"	"
HD 204827	21 27 31.3	+58 31 13	1.25	P	-	780602	CSI
"	"	"	1.25	P	-	800204	"
"	"	"	1.6	P	-	"	"
"	"	"	2.2	P	-	780602	"
"	"	"	2.2	P	-	800204	"
"	"	"	2.3	5.98M	-	780704	"
"	"	"	3.6	5.87M	-	"	"
"	"	"	4.9	6.16M	-	"	"
M15	21 27 35	+11 57	10.2	1.6M	10S	730011	RNGC
AFGL 5618S	21 27 38	+55 11 36	4.2	1.4M	10M	770706	
"	"	"	11.0	-1.1M	10M	"	
IRC+20512	21 27 40	+23 25 12	2.2	0.52M	10M	690001	
BS 8225	21 27 40.8	+23 25 07	1.02	2.42M	-	691002	CSI
"	"	"	1.02	2.58M	-	780408	"
2 PEG	"	"	1.04	1.98M	-	720002	"
"	"	"	1.05	1.97IC	-	"	"
AFGL 2772	21 27 42	+23 24 18	4.2	0.2M	10M	760913	
IRC+50380	21 27 42	+46 44 24	2.2	3.00M	10M	690001	
IRC+50381	21 27 46	+47 08 24	2.2	2.83M	10M	"	
IRC-10564	21 27 55	-14 23 54	2.2	2.11M	10M	"	
BS 8238	21 28 01.3	+70 20 27	1.25	3.78C	-	660302	CSI
"	"	"	2.2	3.96C	-	"	"
AFGL 5619S	21 28 04	+47 07 24	4.2	1.1M	10M	770706	
"	"	"	11.0	-1.1M	10M	"	
AFGL 5620S	21 28 05	-14 20 18	4.2	1.2M	10M	"	
AFGL 2774S	21 28 20	+12 44 12	4.2	1.6M	10M	"	
IRC+10497	21 28 23	+12 45 06	2.2	2.62M	10M	690001	
AFGL 2775	21 28 38	+10 55 48	4.2	0.0M	10M	760913	
"	"	"	11.0	-2.3M	10M	"	

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"	"	"	11.0	-0.7M	10M	"	
IRC+80045	21 20 45	+77 38 24	2.2	2.37M	10M	690001	
IRC+80046	21 20 50	+75 58 24	2.2	2.89M	10M	"	
IRC+40479	21 20 53	+40 43 12	2.2	-0.66M	10M	"	
AFGL 2757	21 20 54	+77 38 30	4.2	1.0M	10M	760913	
"	"	"	11.0	-0.8M	10M	"	
"	"	"	19.8	-4.0M	10M	"	
AFGL 2759	21 20 57	+40 42 48	4.2	-0.8M	10M	"	
IRC+20507	21 21 04	+23 15 42	2.2	3.12M	10M	690001	
IRC+40480	21 21 06	+35 01 54	2.2	2.81M	10M	"	
IRC+20508	21 21 09	+23 02 06	2.2	2.30M	10M	"	
"	"	"	2.3	2.5M	-	740705	IRC
"	"	"	3.5	2.3M	-	"	"
"	"	"	4.8	2.2M	-	"	"
"	"	"	10.7	0.1MU	-	"	"
IRC-20601	21 21 17	-21 04 00	2.2	2.77M	10M	690001	
IRC+20509	21 21 19	+24 05 24	2.2	2.94M	10M	"	
BS 8183	21 21 19.7	-21 03 56	1.02	4.38M	-	691002	CSI
IRC+80047	21 21 45	+79 33 24	2.2	2.43M	10M	690001	
IRC+50376	21 21 52	+52 19 00	2.2	2.38M	10M	"	
HD 203938	21 22 01.8	+46 56 56	2.3	5.83M	-	780704	CSI
"	"	"	3.6	5.76M	-	"	"
"	"	"	4.9	5.73M	-	"	"
BS 8181	21 22 20.2	-65 35 39	1.2	3.27M	-	740405	CSI
"	"	"	1.6	3.00M	-	"	"
"	"	"	2.2	2.90M	-	"	"
"	"	"	3.4	2.85M	-	"	"
ISS #191	21 22 25	-41 55	2.2	2.5M	-	680802	
EIC 855	21 22 40.2	- 3 46 18	2.7	35W	-	780604	
IRC 00503	21 22 43	- 3 46 36	2.2	2.12M	10M	690001	
AFGL 2761	21 22 46	+79 34 00	4.2	1.3M	10M	760913	
IRC+50377	21 23 01	+48 48 30	2.2	2.91M	10M	690001	
"	"	"	2.3	3.0M	-	740705	IRC
"	"	"	3.5	2.6M	-	"	"
"	"	"	4.8	2.5M	-	"	"
"	"	"	10.7	0.2M	-	"	"
IRC+70169	21 23 13	+65 21 30	2.2	2.74M	10M	690001	
AFGL 2762S	21 23 38	+16 05 24	4.2	1.2M	10M	770706	
AFGL 2763S	21 23 40	-31 18 06	19.8	-3.7M	10M	"	
S MIC	21 23 46.5	-30 04 09	1.04	5.93MV	-	720002	CSI
"	"	"	1.05	5.93CV	-	"	"
BS 8204	21 23 48.9	-22 37 43	1.25	2.37C	-	660302	CSI
"	"	"	2.2	1.88C	-	"	"
"	"	"	3.4	1.74C	-	"	"
AFGL 2764	21 23 52	-22 37 06	4.2	1.2M	10M	760913	
IRC-20602	21 23 52	-22 37 54	2.2	1.87M	10M	690001	
AFGL 5613S	21 23 53	-24 10 12	19.8	-3.6M	10M	770706	
IRC+40481	21 24 11	+39 58 30	2.2	2.20M	10M	690001	
IRC+40482	21 24 12	+35 37 36	2.2	1.79M	10M	"	
AFGL 2765	21 24 13	+62 22 06	4.2	1.1M	10M	760913	
"	"	"	11.0	-1.4M	10M	"	
IRC+60317	21 24 25	+62 21 36	2.2	1.73M	10M	690001	
IRC-20603	21 24 25	-21 25 24	2.2	2.45M	10M	"	
SW CEP	21 24 32.3	+62 21 25	1.25	3.28C	V	701001	CSI
"	"	"	1.65	2.22C	V	"	"
"	"	"	2.2	1.80C	V	"	"
"	"	"	3.4	1.33C	V	"	"
IRC+50378	21 24 42	+49 29 54	2.2	2.90M	10M	690001	
IRC+10495	21 24 55	+13 53 54	2.2	2.28M	10M	"	
AFGL 5614S	21 25 05	+13 54 54	4.2	1.3M	10M	770706	
"	"	"	11.0	-0.7M	10M	"	
IRC+40483	21 25 23	+36 29 00	1.25	5.41C	-	720001	IRC
"	"	"	1.65	3.77C	-	"	"
"	"	"	2.2	2.97M	10M	690001	
"	"	"	2.2	2.54M	-	720001	IRC
"	"	"	2.3	2.4M	-	740705	"
"	"	"	2.3	3.0CV	-	760610	"
"	"	"	3.5	1.00C	-	720001	"
"	"	"	3.5	1.0M	-	740705	"
"	"	"	3.5	1.5MV	-	760610	"
"	"	"	4.8	0.34C	-	720001	"
"	"	"	4.9	0.7CV	-	760610	"
"	"	"	8.4	-0.9CV	-	"	"
"	"	"	8.6	-1.7M	-	740705	"
"	"	"	10	-2.2M	-	"	"
"	"	"	10.1	-1.96C	-	720001	"
"	"	"	10.7	-2.4M	-	740705	"
"	"	"	11.2	-1.9CV	-	760610	"
"	"	"	12.5	-1.9CV	-	"	"
AFGL 5615S	21 25 26	+36 27 54	4.2	1.5M	10M	770706	
"	"	"	19.8	-3.7M	10M	"	
AFGL 4274	21 25 34	+10 15 48	19.8	-3.6M	10M	760913	

"	"	"	19.8	-3.3M	10M	"	
IRC+10498	21 28 35	+10 56 12	2.2	1.53M	10M	690001	
UU PEG	21 28 39	+10 56 02	20	-3.47M	-	741002	GCVS
EIC 858	21 28 39.2	+ 5 21 31	2.7	16W	-	780604	
AFGL 5621S	21 28 46	+12 56 42	11.0	-0.7M	10M	770706	
AFGL 2776	21 28 49	- 5 48 42	4.2	0.8M	10M	760913	
IRC+60319	21 28 53	+64 03 54	2.2	2.81M	10M	690001	
IRC-10565	21 28 53	- 5 47 30	2.2	1.12M	10M	"	
EIC 859	21 28 55.4	- 5 47 31	2.7	113W	-	780604	
BS 8232	21 28 55.7	- 5 47 31	1.25	1.57C	-	660302	CSI
"	"	"	2.2	1.10C	-	"	"
BET AQR	"	"	5.0	0.52M	-	700302	"
"	"	"	10.2	0.34M	-	"	"
"	"	"	22.0	-0.04M	-	"	"
IRC+50382	21 28 58	+47 27 00	2.2	2.93M	10M	690001	
AFGL 5622S	21 28 59	+50 27 54	11.0	-1.1M	10M	770706	
"	"	"	19.8	-3.6M	10M	"	
ISS #205	21 29 15	-42 38	2.2	2.3M	-	680802	
IRC+60320	21 29 16	+61 29 42	2.2	2.63M	10M	690001	
AFGL 5623S	21 29 25	+61 27 48	4.2	1.6M	10M	770706	
"	"	"	11.0	-0.3M	10M	"	
"	"	"	19.8	-3.2M	10M	"	
AFGL 4276	21 29 34	-27 47 36	19.8	-3.6M	10M	760913	
BD- 0 4234	21 29 36	+ 0 00	1.25	7.81C	-	800808	
"	"	"	1.65	7.24C	-	"	
"	"	"	2.2	7.12M	-	"	
AFGL 2777	21 29 39	+60 39 36	4.2	1.4M	10M	760913	
IRC-10566	21 29 39	-12 29 36	2.2	2.70M	10M	690001	
AFGL 4277	21 29 43	-57 03 30	19.8	-4.0M	10M	760913	
AFGL 5624S	21 29 48	+ 0 33 00	4.2	1.5M	10M	770706	
"	"	"	11.0	-0.4M	10M	"	
IRC+20513	21 29 59	+24 15 30	2.2	2.45M	10M	690001	
11 ZW 136	21 30 00	+ 9 56	0.3	S	-	781101	ED
"	"	"	0.8	S	-	770002	"
"	"	"	1.25	.0101J	-	781209	"
"	"	"	1.6	0.016J	-	"	"
"	"	"	1.65	11.6M	V	760706	"
"	"	"	2.2	10.75M	V	"	"
"	"	"	2.2	0.030J	-	781209	"
"	"	"	3.5	9.2M	V	760706	"
"	"	"	3.5	9.4M	8.4S	760402	"
"	"	"	3.6	0.056J	-	781209	"
"	"	"	10.6	0.140J	-	"	"
ISS #236	21 30 10	-45 04	2.2	3.0M	-	680802	
K3-82	21 30 12	+52 21	2.2	10.3MU	11S	741009	P-K
"	"	"	2.2	10.3MU	-	740708	"
"	"	"	10	3.6MU	11S	741009	"
AFGL 2778S	21 30 14	+74 30 24	19.8	-3.8M	10M	770706	
YALE 5190	21 30 14	-49 13 12	1.25	5.280C	-	760907	709903
"	"	"	1.65	4.895C	-	"	"
"	"	"	2.2	4.470M	-	"	"
"	"	"	3.5	4.225C	-	"	"
AFGL 4278	21 30 16	-56 46 30	19.8	-4.2M	10M	760913	
IRC+10499	21 30 37	+ 6 55 36	2.2	3.03M	10M	690001	
IC 5117	21 30 37	+44 22	1.65	0.120J	22S	730606	IC
"	"	"	2.2	0.170J	22S	"	"
"	"	"	3.5	0.360J	22S	"	"
"	"	"	4.8	4.9MU	-	741009	"
"	"	"	8	S	11S	790409	"
"	"	"	8.6	2.6M	-	741009	"
"	"	"	10	1.5M	-	"	"
"	"	"	10.5	14.3J	11S	790409	"
"	"	"	10.8	1.05M	-	741009	"
"	"	"	11.3	1.0M	-	"	"
"	"	"	12.8	0.7M	-	"	"
"	"	"	18	-1.3M	-	"	"
"	"	"	22	-0.8M	-	"	"
EIC 860	21 30 38.4	+ 6 55 37	2.7	15W	-	780604	
M2 NOM.	21 30 55	- 1 03					RNGC
M2 #11	"	"	3.6	6.7MU	-	721203	"
"	"	"	11.3	4.3MU	-	"	"
HU1-2	21 31 06	+39 25	10	5.3M	11S	741009	P-K
IRC+50383	21 31 13	+54 05 42	2.2	0.66M	10M	690001	
AFGL 2779	21 31 15	+54 04 54	4.2	0.2M	10M	760913	
"	"	"	11.0	-1.2M	10M	"	
IRC+40484	21 31 20	+43 41 36	2.2	2.66M	10M	690001	
IRC+50384	21 31 25	+45 38 00	2.2	2.19M	10M	"	
AFGL 5625S	21 31 32	+56 32 18	11.0	-2.0M	10M	770706	
"	"	"	19.8	-3.1M	10M	"	
AFGL 2781	21 32 03	+38 49 48	4.2	-0.2M	10M	760913	
"	"	"	11.0	-2.0M	10M	"	
IRC+40485	21 32 05	+38 51 00	1.04	-14.9RV	-	740401	IRC

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	1 04	6 48M	-	740806	"
"	"	"	1 05	-14 9RV	-	740401	"
"	"	"	1 05	6 40C	-	740806	"
"	"	"	1 25	-14 6RV	-	740401	"
"	"	"	1 65	-14 3RV	-	"	"
"	"	"	2 2	2 04M	10M	690001	
"	"	"	2 2	-14 1RV	-	740401	IRC
"	"	"	2 3	0 9CV	-	760610	"
"	"	"	3 4	-14 2RV	-	740401	"
"	"	"	3 5	-0 5MV	-	760610	"
"	"	"	4 9	-1 3CV	-	"	"
"	"	"	5 0	-14 4RV	-	740401	"
"	"	"	8	S	-	760610	"
"	"	"	8 4	-2 2CV	-	"	"
"	"	"	10 2	-15 1RV	-	740401	"
"	"	"	11 2	-2 8CV	-	760610	"
"	"	"	12 5	-2 7CV	-	"	"
BS 8252	21 32 05 8	+45 22 12	1 25	2 55C	-	660302	CSI
"	"	"	2 2	1 97C	-	"	"
"	"	"	3 4	1 88C	-	"	"
CIT 13	21 32 06	+38 51	1 25	6 17MV	-	670402	661001
"	"	"	1 3	S	-	691101	"
"	"	"	1 3	3 8MV	20S	741201	"
"	"	"	1 30	82 8F	-	761005	"
"	"	"	1 8	2 4MV	20S	741201	"
"	"	"	1 80	110F	-	761005	"
"	"	"	2 2	1 6M	-	661001	
"	"	"	2 2	2 08MV	-	670402	661001
"	"	"	2 3	1 1MV	20S	741201	"
"	"	"	2 3	2 0M	-	721103	"
"	"	"	2 3	131F	-	761005	"
"	"	"	3 5	-0 5MV	20S	741201	"
"	"	"	3 5	0 15MV	-	670402	"
"	"	"	3 5	0 0M	-	721103	"
"	"	"	3 5	113F	-	761005	"
"	"	"	4 8	-1 2MV	20S	741201	"
"	"	"	4 8	-0 7M	-	721103	"
"	"	"	4 8	66 4F	-	761005	"
"	"	"	8 6	-2 0MV	20S	741201	"
"	"	"	8 6	-1 3M	-	721103	"
"	"	"	8 8	15 9F	-	761005	"
"	"	"	10 7	-2 6MV	20S	741201	"
"	"	"	10 7	10 8F	-	761005	"
"	"	"	10 8	-2 6M	-	721103	"
"	"	"	12 2	-3 0MV	20S	741201	"
"	"	"	12 2	-2 6M	-	721103	"
"	"	"	12 2	8 85F	-	761005	"
IRC 00504	21 32 08	+ 1 36 12	2 2	0 39M	10M	690001	
IRC+50385	21 32 08	+45 22 12	2 2	1 87M	10M	"	
EIC 861	21 32 10 0	+ 1 36 21	2 7	183W	-	780604	
AFGL 2782	21 32 14	+ 1 37 12	4 2	0 0M	10M	760913	
"	"	"	11 0	-0 7M	10M	"	
AFGL 5626S	21 32 19	-65 08 12	11 0	-1 6M	10M	770706	
AFGL 2783S	21 32 20	+13 39 54	4 2	0 9M	10M	"	
IRC+30473	21 32 38	+28 03 36	2 2	2 60M	10M	690001	
BS 8255	21 32 43 8	+38 18 32	1 25	3 09C	-	660302	CSI
"	"	"	1 25	3 09M	-	751004	"
"	"	"	1 65	2 61M	-	"	"
"	"	"	2 2	2 44C	-	660302	"
"	"	"	2 2	2 44M	-	751004	"
IRC+40486	21 32 45	+38 18 06	2 2	2 57M	10M	690001	
ABELL 78 9"W	21 33 23	+31 28	3 5	0001J	9S	771001	ED
ABELL 78	21 33 24	+31 28	1 8	0045J	4.5S	"	659901
"	"	"	1 8	0049J	9S	"	"
"	"	"	1 8	0049J	18S	"	"
"	"	"	2 3	0030J	4.5S	"	"
"	"	"	2 3	0046J	9S	"	"
"	"	"	2 3	0096J	18S	"	"
"	"	"	3 5	0029J	4.5S	"	"
"	"	"	3 5	0074J	9S	"	"
"	"	"	3 5	0255J	9S	"	"
"	"	"	3 5	0 019J	18S	"	"
"	"	"	10	4 3M	11S	741009	P-K
"	"	"	18	-0 2M	11S	"	"
ABELL 78 9"E	21 33 25	+31 28	3 5	0038J	9S	771001	ED
AFGL 5627S	21 33 29	+60 39 00	4 2	1 6M	10M	770706	
"	"	"	11 0	-1 3M	10M	"	
IRC-10567	21 33 29	-14 06 12	2 2	2 86M	10M	690001	
K4-45	21 33 42	+53 34	1 65	10 4M	11S	741009	P-K
"	"	"	2 2	9 7M	11S	"	"
"	"	"	2 2	9 7M	-	740708	"
"	"	"	10	3 55M	11S	741009	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	11 0	-2 9M	10M	"	
"	"	"	19 8	-3 4M	10M	"	
IRC-30447	21 36 22	-30 31 54	2 2	2 27M	10M	690001	
9 CEP	21 36 34 7	+61 51 21	1 25	4 37C	-	650002	CSI
BS 8279	"	"	1 25	4 29C	-	660302	"
9 CEP	"	"	2 2	4 15C	-	650002	"
BS 8279	"	"	2 2	4 18C	-	660302	"
9 CEP	"	"	3 4	3 97C	-	650002	"
BS 8279	"	"	3 4	4 11C	-	660302	"
AFGL 5632S	21 36 43	+ 8 04 06	4 2	1 5M	10M	770706	
AFGL 5631S	21 36 43	+ 9 01 36	4 2	1 7M	10M	"	
IRC+10500	21 36 44	+ 8 04 24	2 2	2 12M	10M	690001	
EIC 862	21 36 44 1	+ 8 04 26	2 7	30W	-	780604	
ISS #118	21 36 50	-38 16	2 2	0 8M	-	680802	
IRC+10501	21 36 57	+ 9 02 30	2 2	2 91M	10M	690001	
IRC 00506	21 37 01	+ 2 00 42	2 2	2 84M	10M	"	
EIC 863	21 37 01 0	+ 2 01 00	2 7	23W	-	780604	
BS 8278	21 37 19 3	-16 53 20	1 2	3 19M	-	740405	CSI
"	"	"	1 25	3 16C	-	660302	"
"	"	"	1 6	3 09M	-	740405	"
"	"	"	2 2	3 02C	-	660302	"
"	"	"	2 2	3 02M	-	740405	"
"	"	"	3 4	2 80M	-	"	"
IRC-20605	21 37 21	-16 53 36	2 2	2 97M	10M	690001	
AFGL 4280	21 37 24	-36 16 36	19 8	-3 8M	10M	760913	
AFGL 5633S	21 37 26	+44 56 18	4 2	1 4M	10M	770706	
IRC+40487	21 37 37	+44 57 24	2 2	1 70M	10M	690001	
AFGL 2787	21 37 40	+ 1 59 12	4 2	0 4M	10M	760913	
"	"	"	11 0	-2 1M	10M	"	
AFGL 4281	21 37 41	-54 46 18	11 0	-2 7M	10M	"	
IRC 00507	21 37 42	+ 2 00 54	2 2	0 76M	10M	690001	
EIC 864	21 37 44 5	+ 2 00 47	2 7	117W	-	780604	
AFGL 4282	21 37 57	-34 47 00	19 8	-3 1M	10M	760913	
AFGL 5634S	21 38 05	+ 7 38 30	19 8	-3 3M	10M	770706	
AFGL 2788	21 38 10	+43 03 06	4 2	0 6M	10M	760913	
IRC+70172	21 38 10	+65 34 24	2 2	2 95M	10M	690001	
CRL 2789	21 38 10 4	+50 00 35	2 2	2 3J	-	760605	
"	"	"	3 6	28J	-	"	
"	"	"	5 0	17J	-	"	
"	"	"	8 4	50J	-	"	
"	"	"	8 8	50J	-	"	
"	"	"	10 4	60J	-	"	
"	"	"	10 6	62J	-	"	
"	"	"	11 8	90J	-	"	
"	"	"	12 6	70J	-	"	
"	21 38 10 4	+50 00 44	4 6	0 6M	6S	770502	
V645 CYG	21 38 12	+50 00 46	1 5	S	8S	800404	GCVS
"	"	"	1 59	0.031W	8S	"	"
"	"	"	1 61	0.036W	8S	"	"
"	"	"	1 64	0.026W	8S	"	"
"	"	"	1 68	0.026W	8S	"	"
"	"	"	1 74	0.054W	8S	"	"
"	"	"	2 17	0.192W	8S	"	"
AFGL 2789	21 38 12	+50 00 48	1 65	7 15M	17S	790401	
"	"	"	2 28	4 81M	17S	"	
"	"	"	3 5	2 45M	17S	"	
"	"	"	8	S	17S	"	
"	"	"	8 4	-0 39M	17S	"	
"	"	"	11 2	-0 98M	17S	"	
"	"	"	12 5	-1 46M	17S	"	
IRC+40488	21 38 13	+43 02 42	2 2	0 98M	10M	690001	
75 CYG	21 38 13 2	+43 02 46	1 04	2 53M	-	720002	CSI
"	"	"	1 05	2.534C	-	"	"
IRC-70173	21 38 16	+68 11 36	2 2	2 89M	10M	690001	
EIC 865	21 38 16 8	+ 3 40 09	2 7	13W	-	780604	
V644 CYG	21 38 19	+45 10 34	2 3	3 4C	-	760610	GCVS
"	"	"	3 5	2 0M	-	"	"
"	"	"	4 9	1 3C	-	"	"
"	"	"	8 4	0 1C	-	"	"
"	"	"	11 2	-0 6C	-	"	"
"	"	"	12 5	-0 5C	-	"	"
IRC+50388	21 38 22	+45 13 36	2 2	3 19M	10M	690001	
AFGL 2789	21 38 23	+50 01 12	1 2	9 3M	V	800402	AFGL
"	"	"	1 65	7 1M	V	"	"
"	"	"	2 28	4 8M	V	"	"
"	"	"	3 6	2 6M	V	"	"
"	"	"	4 8	1 2M	V	"	"
"	"	"	8 5	-0 4M	V	"	"
"	"	"	10 5	-0 7M	V	"	"
"	"	"	11.0	-1 4M	10M	7608/3	
"	"	"	11 2	-1 1M	V	800402	AFGL
"	"	"	12 2	-1 5M	V	"	"

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"	"	"	18	0 1M	11S	"	"
IRC+60321	21 33 50	+60 41 06	2 2	2 91M	10M	690001	
AFGL 5628S	21 33 55	+32 17 06	4 2	1 2M	10M	770706	
BD+47 3487	21 34 01 4	+47 41 15	1 6	6 01C	V	730001	CSI
"	"	"	2 2	5 70M	V	"	"
"	"	"	3 5	5 40C	V	"	"
IRC+30474	21 34 07	+34 47 06	2 2	2 62M	10M	690001	
IRC+30475	21 34 08	+32 17 42	2 2	2 19M	10M	"	
"	"	"	2 3	1 9M	-	740705	IRC
"	"	"	3 5	1 3M	-	"	"
"	"	"	4 8	1 0M	-	"	"
"	"	"	10 7	-0 4M	-	"	"
BS 8262	21 34 08 2	+45 09 00	1 02	0 75M	-	691002	CSI
W CYG	"	"	1 04	0 47M	-	720002	"
"	"	"	1 05	0 483C	-	"	"
BS 8262	"	"	1 25	-0 08C	-	660302	"
W CYG	"	"	1 3	S	-	700301	"
BS 8262	"	"	2 2	-1 29C	-	660302	"
W CYG	"	"	2 85	S	40S	770005	"
IRC+50386	21 34 10	+45 09 12	2 2	-1 41M	10M	690001	
AFGL 2784	21 34 15	+31 52 18	4 2	0 9M	10M	760913	
EPS CAP	21 34 17 0	-19 41 27	1 2	P	-	790301	CSI
"	"	"	1 25	4 88MV	-	"	"
"	"	"	1 6	4 72C	V	730001	"
"	"	"	2 2	4 76M	V	"	"
"	"	"	2 2	P	-	790301	"
"	"	"	2 2	4 82MV	-	"	"
"	"	"	3 5	4 56C	V	730001	"
IRC+30476	21 34 26	+31 53 06	2 2	1 93M	10M	690001	
IRC-10568	21 34 38	-11 41 00	2 2	2 68M	10M	"	
PKS 2135-14	21 35	-14	0 3	S	7 5S	700101	
"	"	"	1 25	0 52Q	V	790509	
"	"	"	1 65	0 63Q	V	"	
"	"	"	2 2	0 86Q	V	"	
"	"	"	10	1.51Q	V	"	
AFGL 5629S	21 35 02	-35 20 18	19 8	-3.5M	10M	770706	
IRC+50387	21 35 31	+50 50 36	2 2	2.90M	10M	690001	
LKHA 349	21 35 45	+57 03 04	1 65	9 1M	-	740708	729902
"	"	"	1 65	8.88M	-	791211	"
"	"	"	2 2	8 6M	-	740708	"
"	"	"	2 3	8 61M	-	791211	"
"	"	"	3 5	8.38M	-	"	"
"	"	"	10	4 8MU	11S	741108	"
"	"	"	10	4 8MU	-	740708	"
S CEP	21 35 52 7	+78 23 59	1 2	S	-	780609	CSI
"	"	"	1 25	249F	-	761005	"
"	"	"	1 27	3.12M	-	"	"
"	"	"	1 62	1.51M	-	"	"
"	"	"	2 12	S	-	800909	"
"	"	"	2 2	376F	-	761005	"
"	"	"	2 25	0 16M	-	"	"
"	"	"	2 85	S	40S	770005	"
"	"	"	3 5	-1 47M	-	710203	"
"	"	"	3 5	-1 64M	-	710403	"
"	"	"	3 5	-1.7M	-	721103	"
"	"	"	3 5	207F	-	761005	"
"	"	"	3 6	S	-	780708	"
"	"	"	4 9	-1.73C	-	710203	"
"	"	"	4 9	-2.02M	-	710403	"
"	"	"	4 9	71.2F	-	761005	"
"	"	"	8 4	-2.63C	-	710203	"
"	"	"	8 4	20.8F	-	761005	"
"	"	"	8 6	-2 7M	-	721103	"
"	"	"	8 6	17 5F	-	761005	"
"	"	"	10 8	-3.3M	-	721103	"
"	"	"	10 8	12.5F	-	761005	"
"	"	"	11	-2 91M	-	710403	"
"	"	"	11 0	-3 11C	-	710203	"
"	"	"	11 0	11.3F	-	761005	"
"	"	"	12 2	-3.1M	-	721103	"
"	"	"	12 2	6.97F	-	761005	"
"	"	"	18 0	-3.1M	-	721103	"
"	"	"	18 0	2.28F	-	761005	"
IRC+80048	21 35 54	+78 24 06	2 2	-0.15M	10M	690001	
AFGL 5630S	21 35 58	- 4 24 42	4 2	1.2M	10M	770706	
IRC 00505	21 36 05	- 4 22 30	2 2	1.87M	10M	690001	
IRC+20514	21 36 06	+24 42 00	2.2	2.09M	10M	"	
GL CEP	21 36 12	+57 30 59	1 65	3.50M	-	740502	GCVS
"	"	"	2 2	3.18M	-	"	"
"	"	"	3 4	2.80M	-	"	"
AFGL 4279	21 36 15	-36 29 36	11 0	-2.6M	10M	760913	
AFGL 2785	21 36 21	+78 23 36	4 2	-1.6M	10M	"	
"	"	"	12.5	-1.5M	V	"	"
"	"	"	18	-3.0M	V	"	"
IRC+20515	21 38 43	+21 58 12	2 2	2.80M	10M	690001	
IRC+60322	21 38 43	+59 22 12	2 2	2.94M	10M	"	
"	"	"	2 3	2 9M	-	740705	IRC
"	"	"	3 5	2 7M	-	"	"
"	"	"	4 8	2 7M	-	"	"
"	"	"	10 7	0 2MU	-	"	"
AFGL 5635S	21 38 43	+65 35 24	4 2	1 7M	10M	770706	
AFGL 2791S	21 38 47	+51 30 42	4 2	1.4M	10M	"	
IRC+50389	21 38 47	+51 31 36	2 2	2.07M	10M	690001	
AFGL 2790	21 38 57	+54 06 06	4 2	-0 8M	10M	760913	
"	"	"	11 0	-2.2M	10M	"	
"	"	"	19 8	-3.3M	10M	"	
IRC+50390	21 38 58	+54 05 42	2.2	-0.30M	10M	690001	
RU CYG	21 38 58 5	+54 05 49	1 04	1 83MV	-	720002	CSI
"	"	"	1 05	1 86CV	-	"	"
IRC+50391	21 38 59	+49 36 00	2 2	2 89M	10M	690001	
IRC-20606	21 39 06	-23 29 36	2 2	2 98M	10M	"	
IRC-30448	21 39 11	-26 05 12	2.2	2.68M	10M	"	
AFGL 4283	21 39 32	-45 50 42	11.0	-2 7M	10M	760913	
IC 5146 #10	21 39 34 4	+47 12 59	1 2	8.38M	1M	780804	
"	"	"	1.6	7.16M	1M	"	
"	"	"	2.0	S	1M	"	
"	"	"	2 2	6 65M	1M	"	
IRC 00508	21 39 37	+ 1 03 30	2 2	2.31M	10M	690001	
AFGL 2792	21 39 43	+ 5 25 42	4 2	0.8M	10M	760913	
"	"	"	19 8	-3.2M	10M	"	
IRC+10502	21 39 43	+ 5 27 06	2 2	1.04M	10M	690001	
EIC 868	21 39 45 3	+ 5 27 06	2.7	108W	-	780604	
AFGL 2793	21 39 47	+35 16 00	4 2	-0.4M	10M	760913	
IRC-20607	21 39 51	-19 05 36	2.2	2.64M	10M	690001	
AFGL 2794	21 39 52	+45 32 12	4.2	0.0M	10M	760913	
DS PEG	21 39 54 3	+35 16 53	0 8	S	-	720201	CSI
"	"	"	1 25	1.83C	-	640501	"
"	"	"	1.25	1.94C	-	650101	"
BS 8297	"	"	1 25	1.94C	-	660302	"
DS PEG	"	"	1.25	570F	-	761005	"
"	"	"	1.65	526F	-	"	"
"	"	"	2.2	0 23C	-	640501	"
"	"	"	2 2	0.34C	-	650101	"
BS 8297	"	"	2.2	0.34C	-	660302	"
DS PEG	"	"	2.2	313F	-	761005	"
V460 CYG	"	"	2.3	0.3M	-	721103	"
DS PEG	"	"	2.3	296F	-	761005	"
"	"	"	2.85	S	40S	770005	"
"	"	"	3 4	-0 27C	-	640501	"
BS 8297	"	"	3 4	-0.27C	-	660302	"
DS PEG	"	"	3.4	104F	-	761005	"
"	"	"	3 5	-0.27C	-	650101	"
V460 CYG	"	"	3 5	-0 27M	-	710403	"
"	"	"	3.5	1.04M	-	710405	"
"	"	"	3.5	-0 3M	-	721103	"
DS PEG	"	"	3.5	93 6F	-	761005	"
V460 CYG	"	"	4.8	-0.1M	-	721103	"
DS PEG	"	"	4 8	28.5F	-	761005	"
V460 CYG	"	"	5 0	0.04M	-	700302	"
"	"	"	8 4	-0.6M	-	721103	"
DS PEG	"	"	8.6	4.17F	-	761005	"
"	"	"	10	1 80F	V	660501	"
"	"	"	10	3 94F	5 9S	640201	"
"	"	"	10	-0 25C	-	650101	"
V460 CYG	"	"	10 2	-0 12M	-	700302	"
DS PEG	"	"	10.4	-0.52C	-	640501	"
V460 CYG	"	"	10.8	-1.0M	-	721103	"
DS PEG	"	"	10.8	2 46F	-	761005	"
V460 CYG	"	"	11	-1.04M	-	710403	"
"	"	"	11.0	0.79C	-	710405	"
DS PEG	"	"	11.0	2.30F	-	761005	"
V460 CYG	"	"	12.2	-0.8M	-	721103	"
DS PEG	"	"	12 2	1.38F	-	761005	"
V460 CYG	"	"	20	-1.1M	14S	760901	"
IRC+40489	21 39 56	+35 17 12	2.2	0.23M	10M	690001	
IRC+70174	21 40 08	+73 55 00	2.2	2.21M	10M	"	
AFGL 2795	21 40 12	+54 37 00	4 2	0.9M	10M	760913	
"	"	"	11.0	-1.1M	10M	"	
IRC+50392	21 40 13	+45 32 24	2.2	0.19M	10M	690001	
IRC+30477	21 40 16	+33 50 24	2.2	2.43M	10M	"	
IRC+20516	21 40 19	+21 28 36	2.2	2.53M	10M	"	
SS CYG	21 40 22.5	+43 20 19	1.25	-8.91NV	-	740901	CSI
"	"	"	1.25	-9.36NV	-	760807	"
"	"	"	1.25	-9.29NV	-	771006	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
"	"	"	1.62	-9.70NV	-	760807		"
"	"	"	1.65	-9.32NV	-	740901		"
"	"	"	1.65	-9.60NV	-	771006		"
"	"	"	2.2	-9.74NV	-	740901		"
"	"	"	2.2	-10.1NV	-	760807		"
"	"	"	2.2	-10.0NV	-	771006		"
"	"	"	3.4	-10.4NV	-	740901		"
"	"	"	3.4	-10.6NV	-	771006		"
IRC+20517	21 40 26	+22 15 24	2.2	2.33M	10M	690001		
IRC+50394	21 40 30	+52 50 12	2.2	2.94M	10M	"		
IRC+50393	21 40 30	+54 35 42	2.2	1.27M	10M	"		
NOVA CYG 1978	21 40 38	+43 48 11	1.2	6.65M	V	800710	780911	
"	"	"	1.2	5.0M	-	780911		
"	"	"	1.25	6.20M	-	790505	780911	
"	"	"	1.6	6.48M	V	800710		"
"	"	"	1.6	4.7M	-	780911		
"	"	"	1.65	6.22M	-	790505	780911	
"	"	"	2.2	4.4M	-	780911		
"	"	"	2.2	5.97M	-	790505	780911	
"	"	"	2.3	5.94M	V	800710		"
"	"	"	2.3	6.2MV	-	781014		"
"	"	"	3.5	6.46M	-	790505		"
"	"	"	3.6	4.62M	V	800710		"
"	"	"	3.6	3.8M	-	780911		
"	"	"	3.6	4.7MV	-	781014	780911	
"	"	"	4.8	5.63M	-	790505		"
"	"	"	4.9	3.85M	V	800710		"
"	"	"	4.9	3.2M	-	780911		
"	"	"	4.9	4.0MV	-	781014	780911	
"	"	"	8.6	2.8M	-	780911		
"	"	"	8.6	3.4MV	-	781014	780911	
"	"	"	8.7	2.77M	V	800710		"
"	"	"	9.5	3.35M	V	"		"
"	"	"	10	2.89M	V	"		"
"	"	"	10.0	3.5MV	-	781014		"
"	"	"	11.4	2.44M	V	800710		"
"	"	"	11.4	3.3MV	-	781014		"
"	"	"	12.6	2.12M	V	800710		"
"	"	"	12.6	2.7MV	-	781014		"
"	"	"	19.5	1.54M	V	800710		"
AFGL 5636S	21 40 43	+22 13 42	4.2	1.3M	10M	770706		
AFGL 2796	21 40 49	+40 55 24	4.2	1.2M	10M	760913		
AFGL 2797S	21 40 50	+61 31 24	4.2	1.7M	10M	770706		
"	"	"	19.8	-3.7M	10M	"		
HD 206773	21 40 50.3	+57 30 25	1.6	5.83C	V	730001		CSI
"	"	"	2.2	5.44M	V	"		"
IRC+60323	21 40 57	+64 30 24	2.2	3.00M	10M	690001		
IRC+40490	21 41 06	+40 55 24	2.2	1.31M	10M	"		
IRC+70175	21 41 09	+71 04 36	2.2	2.07M	10M	"		
IRC+40491	21 41 11	+37 48 54	2.2	0.36M	10M	"		
RV CYG	21 41 12.0	+37 47 17	2.3	0.4M	-	721103		CSI
"	"	"	2.85	S	40S	770005		"
"	"	"	3.5	-0.11M	-	710203		"
"	"	"	3.5	-0.4M	-	721103		"
"	"	"	4.8	0.1M	-	"		"
"	"	"	4.9	0.32C	-	710203		"
"	"	"	8.4	-0.67C	-	"		"
"	"	"	8.4	-0.9M	-	721103		"
"	"	"	10.8	-1.1M	-	"		"
"	"	"	11.0	-1.11C	-	710203		"
"	"	"	12.2	-1.1M	-	721103		
NGC 7129 #1	21 41 14.9	+65 56 49	1.25	10.48M	30S	760803		
"	"	"	1.6	10.12M	30S	"		
"	"	"	2.2	10.11M	30S	"		
HH 103	21 41 15.8	+65 49 55	80	~25J	V	781207		
IRC+60324	21 41 18	+61 31 42	2.2	2.72M	10M	690001		
"	"	"	2.3	2.5M	-	740705		IRC
"	"	"	3.5	2.4M	-	"		"
"	"	"	4.8	2.3M	-	"		"
"	"	"	10.7	1.0MU	-	"		"
NGC 7129 #4	21 41 18.2	+65 53 57	1.25	8.60M	30S	760803		
"	"	"	1.6	8.07M	30S	"		
"	"	"	2.2	7.98M	30S	"		
"	"	"	3.5	8.5MU	30S	"		
AFGL 2798	21 41 20	+37 47 12	4.2	-0.4M	10M	760913		
"	"	"	11.0	-1.3M	10M	"		
AFGL 4284	21 41 21	-50 28 30	11.0	-2.7M	10M	"		
NGC 7129 #3	21 41 29.5	+65 54 42	1.6	10.33M	30S	760803		
"	"	"	2.2	10.08M	30S	"		
"	"	"	3.5	8.5MU	30S	"		
M2-49	21 41 30	+50 11	2.2	8.1MU	11S	741009		P-K
"	"	"	2.2	8.1MU	-	740708		"
"	"	"	10	3.7M	-	720434		
"	"	"	10.4	2.3J	6S	781207		
"	"	"	20	2.5J	6S	"		
NGC 7129 #12	21 41 57.5	+65 53 07	1.25	9.41M	30S	760803		
"	"	"	1.6	8.11M	30S	"		
"	"	"	2.2	6.84M	30S	"		
"	"	"	3.5	5.31M	30S	"		
NGC 7129	21 41 57.8	+65 53 04	40	200J	34S	781207		
"	"	"	53	390J	V	"		
"	"	"	80	650J	V	"		
"	"	"	100	520J	V	"		
"	21 41 58	+65 52 50	175	410J	V	"		
"	"	"	999	3.2J	V	"		
MUU CEP	21 41 58.5	+58 33 01	0.78	S	-	700304		CSI
"	"	"	1	S	-	790313		"
"	"	"	1.04	-0.03M	-	700304		"
"	"	"	1.04	-0.03M	-	780509		"
"	"	"	1.05	-0.07M	-	"		"
"	"	"	1.08	-0.02M	-	"		"
"	"	"	1.10	0.27M	-	"		"
"	"	"	1.2	S	-	700901		"
"	"	"	1.25	S	-	680803		"
"	"	"	1.25	-0.52C	V	701001		"
"	"	"	1.25	-0.52M	15S	681101		"
"	"	"	1.25	-0.52C	-	640501		"
"	"	"	1.25	-0.52C	-	650002		"
BS 8316	"	"	1.25	-0.52C	-	660302		"
MUU CEP	"	"	1.25	-0.52C	-	670801		"
"	"	"	1.27	-0.47M	-	781005		"
"	"	"	1.3	S	-	700301		"
"	"	"	1.6	P	-	711101		"
"	"	"	1.62	-1.01M	-	781005		"
"	"	"	1.65	S	17S	750502		"
"	"	"	1.55	-1.30C	V	701001		"
"	"	"	2	S	-	760609		"
"	"	"	2.2	-1.85C	V	701001		"
"	"	"	2.2	-1.65M	15S	681101		"
"	"	"	2.2	-1.65C	-	640501		"
"	"	"	2.2	-1.65C	-	650002		"
BS 8316	"	"	2.2	-1.65C	-	660302		"
MUU CEP	"	"	2.2	-1.65C	-	670801		"
"	"	"	2.2	-1.7M	-	700907		"
"	"	"	2.2	P	-	711101		"
"	"	"	2.2	-1.9M	-	721203		"
"	"	"	2.25	-1.68M	-	761005		"
"	"	"	2.3	-1.8M	-	721103		"
"	"	"	2.8	S	15S	681101		"
"	"	"	2.85	S	40S	770005		"
"	"	"	3	S	13S	780511		"
"	"	"	3.4	-2.09C	V	701001		"
"	"	"	3.4	-2.12C	-	640501		"
"	"	"	3.4	-2.05C	-	650002		"
BS 8316	"	"	3.4	-2.05C	-	660302		"
MUU CEP	"	"	3.4	-2.05C	-	670801		"
"	"	"	3.5	-2.05M	15S	681101		"
"	"	"	3.5	-2.3M	-	700907		"
"	"	"	3.5	-2.26M	-	710203		"
"	"	"	3.5	-2.06M	-	710403		"
"	"	"	3.5	-2.3M	-	710405		"
"	"	"	3.5	-2.2M	-	721103		"
"	"	"	3.6	-2.3M	-	721203		"
"	"	"	4.8	-2.04M	15S	681101		"
"	"	"	4.8	-2.03C	-	670801		"
"	"	"	4.8	-2.0M	-	700907		"
"	"	"	4.8	-2.1M	-	721103		"
"	"	"	4.8	-2.2M	-	721203		"
"	"	"	4.9	-2.10C	-	710203		"
"	"	"	4.9	-2.06M	-	710403		"
"	"	"	4.9	-2.14C	-	710405		"
"	"	"	5.0	-1.95C	-	640501		"
"	"	"	5.0	-2.03C	-	650002		"
"	"	"	5.0	-2.20M	-	700302		"
"	"	"	7	S	-	690304		"
"	"	"	7.5	S	-	690303		"
"	"	"	8	S	-	690101		"
"	"	"	8.4	-2.72C	-	710203		"
"	"	"	8.4	-2.85M	-	710403		"
"	"	"	8.4	-2.78C	-	710405		"
"	"	"	8.5	-2.9M	-	700907		"
"	"	"	8.6	-3.0M	-	721103		"
"	"	"	8.6	-3.3M	-	721203		"
"	"	"	10	20.12FV	V	660501		

ORIGINAL PAGE IS
OF POOR QUALITY

"	"	"	"	"	"	"	"	10		4.6M	11S	741009	"	"	"	"	"	"	"
"	"	"	"	"	"	"	"	18		0.85MU	11S	"	"	"	"	"	"	"	"
NGC 7129 #2	21	41	31	6	-65	56	20	1	25	11.1M	30S	760803							
"	"	"	"	"	"	"	"	1	6	10.75M	30S	"							
"	"	"	"	"	"	"	"	2	2	10.79M	30S	"							
IRC-80049	21	41	34		-78	09	42	2	2	1.28M	10M	690001							
NGC 7129 #9	21	41	34	2	-65	58	42	1	25	12.02M	30S	760803							
"	"	"	"	"	"	"	"	1	6	11.04M	30S	"							
"	"	"	"	"	"	"	"	2	2	10.67M	30S	"							
NGC 7129 #5	21	41	38	2	-65	50	48	1	25	8.09M	30S	"							
"	"	"	"	"	"	"	"	1	6	7.58M	30S	"							
"	"	"	"	"	"	"	"	2	2	7.49M	30S	"							
"	"	"	"	"	"	"	"	3	5	8.05M	30S	"							
NGC 7129 #10	21	41	38	3	-65	57	04	1	25	11.1M	30S	"							
"	"	"	"	"	"	"	"	1	6	10.86M	30S	"							
"	"	"	"	"	"	"	"	2	2	10.49M	30S	"							
NGC 7129 #7	21	41	41	1	-65	52	49	1	25	8.97M	30S	"							
"	"	"	"	"	"	"	"	1	6	8.71M	30S	"							
"	"	"	"	"	"	"	"	2	2	8.45M	30S	"							
"	"	"	"	"	"	"	"	3	5	7.74M	30S	"							
BD-65 1637	21	41	41	5	-65	52	49	0	82	S	1	4S	760305	CSI					
"	"	"	"	"	"	"	"	1	25	8.74M	-		730503	"					
"	"	"	"	"	"	"	"	1	6	8.60M	-		"	"					
"	"	"	"	"	"	"	"	2	2	10.8M	-		720404	"					
"	"	"	"	"	"	"	"	2	2	8.48M	-		730503	"					
"	"	"	"	"	"	"	"	3	5	7.94M	-		"	"					
"	"	"	"	"	"	"	"	10		0.07J	6S		781207	"					
"	"	"	"	"	"	"	"	10		3.8M	-		720404	"					
AFGL 5637S	21	41	42		-71	01	54	4	2	1.4M	10M		770706						
AFGL 2799	21	41	42		-76	09	12	4	2	0.7M	10M		760913						
"	"	"	"	"	"	"	"	11	0	-1.1M	10M		"						
"	"	"	"	"	"	"	"	19	8	-3.3M	10M		"						
IRC-10503	21	41	43		- 9	38	54	2	2	-0.88M	10M		690001						
EPS PEG	21	41	43	8	- 9	38	41	0	6	S	-		770710	CSI					
BS 8308	"	"	"	"	"	"	"	1	25	0.03C	-		660302	"					
EPS PEG	"	"	"	"	"	"	"	1	25	-0.01M	-		770710	"					
"	"	"	"	"	"	"	"	1	65	-0.70M	-		"	"					
BS 8308	"	"	"	"	"	"	"	2	2	-0.81C	-		660302	"					
EPS PEG	"	"	"	"	"	"	"	2	2	-0.84M	-		770710	"					
"	"	"	"	"	"	"	"	3	5	-0.97M	-		"	"					
"	"	"	"	"	"	"	"	4	8	-0.69M	-		"	"					
"	"	"	"	"	"	"	"	20		-1.20M	9S		731104	"					
AFGL 2800	21	41	45		- 9	38	18	4	2	-1.1M	10M		760913						
"	"	"	"	"	"	"	"	11	0	-1.6M	10M		"						
NGC 7129 #11	21	41	46	4	-65	57	55	1	25	10.42M	30S		760803						
"	"	"	"	"	"	"	"	1	6	10.07M	30S		"						
"	"	"	"	"	"	"	"	2	2	9.78M	30S		"						
EPS PEG	21	41	47		- 9	38	34	1	28	0.15M	-		771201						
"	"	"	"	"	"	"	"	1	58	-0.24M	-		"						
"	"	"	"	"	"	"	"	1	87	-0.69M	-		"						
"	"	"	"	"	"	"	"	2	22	-0.88M	-		"						
LRHA 234	21	41	48		-65	54		1	8	7.99C	V		730001						
"	"	"	"	"	"	"	"	2	2	8.91M	V		"						
NGC 7129 #8	21	41	49	4	-65	52	23	1	25	8.91M	30S		760803						
"	"	"	"	"	"	"	"	1	6	8.64M	30S		"						
"	"	"	"	"	"	"	"	2	2	8.40M	30S		"						
"	"	"	"	"	"	"	"	3	5	8.36M	30S		"						
BD-65 1638	21	41	49	7	-65	52	23	10		0.04J	6S		781207	CSI					
"	"	"	"	"	"	"	"	80		100J	V		"	"					
NGC 7129 #6	21	41	50	4	-65	50	48	2	2	11.32M	30S		760803						
"	"	"	"	"	"	"	"	3	5	8.5MU	30S		"						
IRC-50395	21	41	51		-45	24	12	2	2	2.44M	10M		690001						
NGC 7129 #13	21	41	52	5	-65	53	22	1	25	10.89M	30S		760803						
"	"	"	"	"	"	"	"	1	6	10.45M	30S		"						
"	"	"	"	"	"	"	"	2	2	7.99M	30S		"						
"	"	"	"	"	"	"	"	3	5	7.22M	30S		"						
NGC 7129	21	41	53	2	-65	50	02	110		-8J	V		781207						
MUU 1 CYG	21	41	54	3	-28	30	57	1	25	3.81C	-		660501	CSI					
"	"	"	"	"	"	"	"	1	65	3.36C	-		"	"					
"	"	"	"	"	"	"	"	2	2	3.33C	-		"	"					
"	"	"	"	"	"	"	"	3	5	3.18C	-		"	"					
IRC-80325	21	41	56		-58	32	38	2	2	-2ML	10M		690001						
NGC 7098	21	41	56		-75	21		1	25	10.43C	18S		760411	RNGC					
"	"	"	"	"	"	"	"	1	6	9.69C	18S		"	"					
"	"	"	"	"	"	"	"	2	2	9.59M	18S		"	"					
NGC 7129	21	41	57	2	-65	50	02	110		58J	V		781207						
"	"	"	"	"	"	"	"	150		78J	45S		"						
"	"	"	"	"	"	"	"	999		1.5J	V		"						
"	"	21	41	57	2	-65	50	32	80		22J	V		"					
LRHA 234	21	41	57	5	-65	53	03	0	82	S	1	4S	760305	781207					
"	"	"	"	"	"	"	"	2	2	7.56M	-		720404						
"	"	"	"	"	"	"	"	10		2.2J	6S		781207						
"	"	"	"	"	"	"	"	10		4.5IF	5	9S	640201	"					
"	"	"	"	"	"	"	"	10		-3.27C	-		670801	"					
"	"	"	"	"	"	"	"	10		P	-		720803	"					
"	"	"	"	"	"	"	"	10	1	-3.28M	15S		681101	"					
"	"	"	"	"	"	"	"	10	2	-3.61M	-		700302	"					
"	"	"	"	"	"	"	"	10	4	-3.31C	-		640501	"					
"	"	"	"	"	"	"	"	10	4	-3.28C	-		650002	"					
"	"	"	"	"	"	"	"	10	8	-4.4M	-		721103	"					
"	"	"	"	"	"	"	"	10	8	-4.3M	-		721203	"					
"	"	"	"	"	"	"	"	11		-4.17M	-		710403	"					
"	"	"	"	"	"	"	"	11	0	-4.03C	-		710203	"					
"	"	"	"	"	"	"	"	11	0	-4.16C	-		710405	"					
"	"	"	"	"	"	"	"	11	3	-4.1M	-		721203	"					
"	"	"	"	"	"	"	"	11	4	-4.2M	-		700907	"					
"	"	"	"	"	"	"	"	12	2	-3.9M	-		721103	"					
"	"	"	"	"	"	"	"	12	8	-4.1M	-		721203	"					
"	"	"	"	"	"	"	"	16		S	30S		791015	"					
"	"	"	"	"	"	"	"	18		-4.7M	-		721203	"					
"	"	"	"	"	"	"	"	20		-4.76M	9S		731104	"					
"	"	"	"	"	"	"	"	20		-.82MV	10S		721002	"					
"	"	"	"	"	"	"	"	20		6.1FV	30S		791015	"					
"	"	"	"	"	"	"	"	20		-4.76M	-		751002	"					
"	"	"	"	"	"	"	"	22		-4.6M	-		721203	"					
"	"	"	"	"	"	"	"	22	0	-4.52M	-		700302	"					
"	"	"	"	"	"	"	"	25		-4.85M	-		751002	"					
"	"	"	"	"	"	"	"	33		-5.02M	-		"	"					
NGC 7129	21	42	01	2	-65	50	02	110		17J	V		781207						
IC 5146 #11	21	42	03	5	-47	07	56	1	2	6.71M	1M		780804						
"	"	"	"	"	"	"	"	1	6	5.70M	1M		"	"					
"	"	"	"	"	"	"	"	2	0	S	1M		"	"					
"	"	"	"	"	"	"	"	2	2	5.29M	1M		"	"					
AFGL 2801S	21	42	08		-17	04	36	4	2	1.4M	10M		770706						
IRC-20518	21	42	08		-17	07	12	2	2	1.89M	10M		690001						
9 PEG	21	42	08	5	-17	07	11	0	36	S	-		760203	CSI					
BS 8313	"	"	"	"	"	"	"	1	25	2.52C	-		660302	"					
"	"	"	"	"	"	"	"	2	2	1.89C	-		"	"					
AFGL 2802	21	42	11		-58	32	42	4	2	-2.4M	10M		760913						
"	"	"	"	"	"	"	"	11	0	-4.0M	10M		"						
"	"	"	"	"	"	"	"	19	8	-4.7M	10M		"						
AFGL 2803	21	42	16		- 9	19	06	4	2	1.4M	10M		"						
RR PEG	21	42	16	0	+24	46	41	1	04	6.03MV	-		720002	CSI					
"	"	"	"	"	"	"	"	1	05	6.14CV	-		"	"					
IRC-10569	21	42	19		- 9	17	54	2	2	2.51M	10M		690001						
NGC 7129 #16	21	42	19	7	-65	49	49	1	25	9.98M	30S		760803						
"	"	"	"	"	"	"	"	1	6	9.78M	30S		"						
"	"	"	"	"	"	"	"	2	2	9.69M	30S		"						
NGC 7129 #14	21	42	21	9	-65	56	06	1	25	11.06M	30S		"						
"	"	"	"	"	"	"	"	1	6	10.40M	30S		"						
"	"	"	"	"	"	"	"	2	2	10.00M	30S		"						
IRC-30478	21	42	24		+25	25	00	2	2	2.97M	10M		690001						
IRC-70176	21	42	26		+72	05	12	2	2	2.75M	10M		"						
NGC 7129 #15	21	42	27	0	-65	57	44	1	6	11.27M	30S		760803						
"	"	"	"	"	"	"	"	2	2	11.03M	30S		"						
IRC-10504	21	42	40		+12	28	12	2	2	1.28M	10M		690001						
IRC-50396	21	42	44		+45	06	24	2	2	2.96M	10M		"						
IRC-40492	21	42	46		+43	11	30	2	2	2.92M	10M		"						
AFGL 2804	21	42	49		+12	27	48	4	2	0.5M	10M		760913						
"	"	"	"	"	"	"	"	11	0	-2.4M	10M		"						
WU 2143-01	0	21	43		+ 1	00		280		6.0E7X	ID		741104	ED					
IRC-50397		21	43	27	+52	02	24	2	2	1.91M	10M		690001						
AFGL 5638S		21	43	28	+67	21	48	19	8	-3.4M	10M		770706						
BS 8327		21	43	30	8	+62	13	47	1	25	5.39C	-		650002	CSI				
"	"	"	"	"	"	"	"	1	25	5.41C	-		660302	"					
"	"	"	"	"	"	"	"	2	2	5.34C	-		650002	"					
"	"	"	"	"	"	"	"	2	2	5.35C	-		660302	"					
47 CAP		21	43	36	3	- 9	30	27	0	3	S	-		770710	CSI				
BS 8318	"	"	"	"	"	"	"	1	04	2.85M	-		800105	"					
47 CAP	"	"	"	"	"	"	"	1	25	2.29M	-		770710	"					
BS 8318	"	"	"	"	"	"	"	1	25	2.29M	-		800105	"					
47 CAP	"	"	"	"	"	"	"	1	65	1.41M	-		770710	"					
BS 8318	"	"	"	"	"	"	"	1	65	1.42M	-		800105	"					
47 CAP	"	"	"	"	"	"	"	2	2	1.20M	-		770710	"					
BS 8318	"	"	"	"	"	"	"	2	2	1.20M	-		800105	"					
"	"	"	"	"	"	"	"	3	4	1.06M	-		"	"					
47 CAP	"	"	"	"	"	"	"	3	5	1.04M	-		770710	"					
"	"	"	"	"	"	"	"	4	8	1.35M	-		"	"					
BS 8318	"	"	"	"	"	"	"	4	8	1.34M	-		800105	"					
IRC-10570	21	43	37		- 9	30	12	2	2	1.18M	10M		690001						
AFGL 4285	21	43	42		- 9	31	42	4	2	0.9M	10M		760913						
IRC-20519	21	43	46		+22	43	12	2	2	2.23M	10M		690001						
BS 8321	21	43	46	2	+22	43	03	1	04	5.37M	-		771112	CSI					
"	"	"	"	"	"	"	"	1	08	5.40M	-		"	"					

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
"	"	"	1.10	5.64M	-	"		"
AFGL 2805	21 43 47	+73 24 18	4.2	-0.5M	10M	760913		
"	"	"	11.0	-1.8M	10M	"		
AFGL 5639S	21 43 48	+22 44 42	4.2	1.5M	10M	770706		
EIC 867	21 43 56.3	- 2 26 39	2.7	968M	-	780604		
HD 207076	21 43 56.5	- 2 26 41	0.8	S	-	670101	CSI	
"	"	"	1.04	0.33MV	-	720002	"	
"	"	"	1.05	0.346CV	-	"	"	
"	"	"	3	S	13S	780511	"	
"	"	"	20	-4.25M	-	741002	"	
IRC 00509	21 43 58	- 2 26 36	2.2	-1.55M	10M	690001		
IRC+60328	21 43 59	+60 53 12	2.2	2.78M	10M	"		
AFGL 5640S	21 44 00	+65 38 42	4.2	1.3M	10M	770706		
NUU CEP	21 44 00.3	+60 53 23	1.25	3.15C	-	650002	CSI	
BS 8334	"	"	1.25	3.14C	-	660302	"	
NUU CEP	"	"	2.2	2.86M	11S	770504	"	
"	"	"	2.2	2.86C	-	650002	"	
BS 8334	"	"	2.2	2.85C	-	660302	"	
HD 207260	"	"	2.3	2.85M	-	780704	"	
NUU CEP	"	"	3.4	2.70C	-	650002	"	
BS 8334	"	"	3.4	2.70C	-	660302	"	
NUU CEP	"	"	3.6	2.75M	11S	770504	"	
HD 207260	"	"	3.6	2.72M	-	780704	"	
"	"	"	4.9	2.67M	-	"	"	
"	"	"	8.7	2.55M	-	"	"	
NUU CEP	"	"	10	2.91M	11S	770504	"	
AFGL 2806	21 44 01	- 2 26 06	4.2	-1.9M	10M	760913		
"	"	"	11.0	-3.1M	10M	"		
"	"	"	19.8	-4.2M	10M	"		
IRC+70177	21 44 05	+73 24 36	2.2	1.10M	10M	690001		
IRC+50398	21 44 10	+49 42 06	2.2	2.91M	10M	"		
IRC+20608	21 44 16	+16 21 42	2.2	2.15M	10M	"		
BS 8322	21 44 17.0	+16 21 18	1.25	2.34C	-	660302	CSI	
"	"	"	2.2	2.14C	-	"	"	
EIC 868	21 44 29.3	+ 8 56 37	2.7	10W	-	780604		
IRC+40493	21 44 40	+37 25 24	2.2	2.26M	10M	690001		
IRC+60327	21 44 41	+57 49 24	2.2	1.79M	10M	"		
AFGL 5641S	21 44 48	+25 17 34	4.2	1.3M	10M	770706		
IRC+20520	21 44 53	+23 37 12	2.2	2.93M	10M	690001		
IRC+50399	21 44 53	+52 19 36	2.2	2.94M	10M	"		
AFGL 2807	21 44 55	+57 50 42	4.2	1.5M	10M	760913		
PRS 2145+06	21 45	+ 6	0.3	S	7.5S	700101		
"	"	"	1.25	0.380	V	790509		
"	"	"	1.65	0.280	V	"		
"	"	"	2.2	0.340	V	"		
"	"	"	3.5	0.690	V	"		
"	"	"	10	1.44QU	V	"		
IRC+30479	21 45 01	+25 19 42	2.2	2.75M	10M	690001		
IC 5146 #1	21 45 03.0	+47 01 11	1.2	8.03M	1M	780804		
"	"	"	1.6	5.04M	1M	"		
"	"	"	2	S	1M	"		
"	"	"	2.2	4.71M	1M	"		
IRC+70178	21 45 15	+67 24 42	2.2	2.35M	10M	690001		
IC 5146 #12	21 45 28.9	+47 18 08	1.2	8.97M	1M	780804		
"	"	"	1.6	7.37M	V	"		
"	"	"	1.6	7.44M	9S	"		
"	"	"	1.6	7.28M	30S	"		
"	"	"	1.6	7.37M	1M	"		
"	"	"	2.0	S	V	"		
"	"	"	2.0	S	9S	"		
"	"	"	2.0	S	30S	"		
"	"	"	2.0	S	1M	"		
"	"	"	2.2	8.32M	V	"		
"	"	"	2.2	8.37M	9S	"		
"	"	"	2.2	8.24M	30S	"		
"	"	"	2.2	8.32M	1M	"		
"	"	"	3.5	5.21M	1M	"		
"	"	"	4.8	4.8M	1M	"		
"	"	"	8.7	3.5M	1M	"		
"	"	"	9.5	3.3M	1M	"		
"	"	"	10	3.05M	1M	"		
"	"	"	11.2	2.8M	1M	"		
"	"	"	12.5	2.5M	1M	"		
"	"	"	20	0.4M	1M	"		
IRC+60328	21 45 38	+64 22 00	2.2	1.68M	10M	690001		
AFGL 2808	21 45 40	+64 21 54	4.2	0.4M	10M	760913		
"	"	"	11.0	-1.9M	10M	"		
"	"	"	19.8	-3.4M	10M	"		
IC 5146 #2	21 45 47.8	+47 05 59	1.2	5.55M	1M	780804		
"	"	"	1.6	4.64M	1M	"		
"	"	"	2	S	1M	"		
"	"	"	2.2	4.33M	1M	"		

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS	REF
"	"	"	3.5	3.08M	1M	"		
"	"	"	4.8	3.42M	1M	"		
"	"	"	8.7	2.7M	1M	"		
"	"	"	9.5	2.9M	1M	"		
"	"	"	10	2.77M	1M	"		
"	"	"	11.2	2.5M	1M	"		
"	"	"	12.5	2.4M	1M	"		
AFGL 2813	21 50 35	+55 44 18	4.2	1.4M	10M	760913		
IC 5146 #15	21 50 38.5	+46 59 34	1.2	8.44M	1M	780804		
"	"	"	1.6	7.54M	1M	"		
"	"	"	2.2	6.58M	1M	"		
"	"	"	3.5	5.33M	1M	"		
"	"	"	4.8	4.8M	1M	"		
"	"	"	10	3.5M	1M	"		
"	"	"	20	1.4MU	1M	"		
BD+46 3471	21 50 39.7	+46 59 21	0.82	S	1.4S	760305	CSI	
IC 5146 W6	"	"	1.2	8.44M	-	780804	"	
BD+46 3471	"	"	1.25	8.3M	-	720404	"	
"	"	"	1.6	7.71C	V	730001	"	
IC 5146 W6	"	"	1.6	7.54M	-	780804	"	
BD+46 3471	"	"	1.65	7.76M	-	720404	"	
"	"	"	2.2	6.77M	V	730001	"	
"	"	"	2.2	6.77M	-	720404	"	
IC 5146 W6	"	"	2.2	6.58M	-	780804	"	
BD+46 3471	"	"	3.4	5.39M	-	720404	"	
"	"	"	3.5	5.17C	V	730001	"	
IC 5146 W6	"	"	3.5	5.1M	11S	730004	"	
"	"	"	4.9	4.4M	11S	"	"	
"	"	"	8.4	3.35MU	11S	"	"	
"	"	"	11.0	3.1MU	11S	"	"	
"	"	"	18	-1.5MU	11S	"	"	
AFGL 5646S	21 50 42	+62 34 48	4.2	1.5M	10M	770706		
"	"	"	11.0	-0.7M	10M	"		
IRC+60331	21 50 52	+55 44 54	2.2	1.79M	10M	690001		
IRC+20522	21 51 18	+18 58 30	2.2	2.22M	10M	"		
IC 5146 NOM	21 51 30	+47 02						IC
IC 5146 W2	-	-	1.2	12.13M	-	780804		
"	-	-	1.6	11.72M	-	"		
"	-	-	2.2	11.71M	-	"		
IC 5146 W8	-	-	1.2	10.67M	-	"		
"	-	-	1.6	10.54M	-	"		
"	-	-	2.2	10.48M	-	"		
"	-	-	3.5	6.8MU	11S	730004		
"	-	-	11.0	2.8MU	11S	"		
IC 5146 W9	-	-	1.2	10.64M	-	780804		
"	-	-	1.6	10.39M	-	"		
"	-	-	2.2	10.33M	-	"		
IC 5146 W11	-	-	1.2	10.15M	-	"		
"	-	-	1.6	9.93M	-	"		
"	-	-	2.2	9.86M	-	"		
IC 5146 W14	-	-	1.2	10.58M	-	"		
"	-	-	1.6	10.36M	-	"		
"	-	-	2.2	10.32M	-	"		
IC 5146 W18	-	-	1.2	10.63M	-	"		
"	-	-	1.6	10.44M	-	"		
"	-	-	2.2	10.38M	-	"		
IC 5146 W32	-	-	1.2	10.85M	-	"		
"	-	-	1.6	10.04M	-	"		
"	-	-	2.2	9.72M	-	"		
IC 5146 W35	-	-	1.2	11.63M	-	"		
"	-	-	1.6	11.30M	-	"		
"	-	-	2.2	11.11M	-	"		
IC 5146 W44	-	-	1.2	11.75M	-	"		
"	-	-	1.6	11.27M	-	"		
"	-	-	2.2	11.04M	-	"		
IC 5146 W48	-	-	1.2	8.51M	-	"		
"	-	-	1.6	8.23M	-	"		
"	-	-	2.2	8.20M	-	"		
IC 5146 W53	-	-	1.2	9.92M	-	"		
"	-	-	1.6	9.52M	-	"		
"	-	-	2.2	9.41M	-	"		
"	-	-	3.5	6.5MU	11S	730004		
"	-	-	11.0	2.7MU	11S	"		
IC 5146 W62	-	-	1.2	11.19M	-	780804		
"	-	-	1.6	10.92M	-	"		
"	-	-	2.2	10.91M	-	"		
IC 5146 W64	-	-	1.2	11.32M	-	"		
"	-	-	1.6	11.04M	-	"		
"	-	-	2.2	10.94M	-	"		
IC 5146 W66	-	-	1.2	11.08M	-	"		
"	-	-	1.6	10.51M	-	"		
"	-	-	2.2	10.17M	-	"		

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OF POOR QUALITY

IRC-60329	21	45	55	-60	27	42	2	2	1	68M	10M	690001							
IRC-40494	21	45	59	-36	21	00	2	2	2	32M	10M	"							
IRC-40495	21	46	08	-42	08	24	2	2	2	17M	10M	"							
AFGL 5642S	21	46	10	-47	08	12	4	2	1	5M	10M	770706							
AFGL 2809S	21	46	15	-60	27	30	4	2	1	7M	10M	"							
"		"			"		11	0	-1	4M	10M	"							
"		"			"		19	8	-3	4M	10M	"							
IRC-60050	21	46	38	-78	47	08	2	2	2	30M	10M	690001							
IRC-40498	21	46	41	-44	00	42	2	2	2	60M	10M	"							
IRC-40497	21	46	47	-39	42	54	2	2	3	08M	10M	"							
"		"			"		2	3	3	0M	-	740705	IRC						
"		"			"		3	5	2	2M	-	"	"						
"		"			"		4	8	1	6M	-	"	"						
"		"			"		8	6	1	2MU	-	"	"						
"		"			"		10	7	0	0M	-	"							
IRC-50400	21	48	55	-52	40	00	2	2	2	59M	10M	690001							
AFGL 5643S	21	47	13	-78	45	24	4	2	1	5M	10M	770706							
AFGL 2810	21	47	18	-61	01	54	4	2	1	5M	10M	760913							
AFGL 2811	21	47	27	-52	11	36	4	2	1	1M	10M	"							
IRC-50401	21	47	30	-52	11	12	2	2	1	90M	10M	690001							
IRC-30480	21	47	33	-34	01	12	2	2	2	86M	10M	"							
HD 207673	21	47	37	-40	54	54	2	3	5	18M	-	780704	CSI						
"		"			"		3	8	5	09M	-	"	"						
"		"			"		4	9	5	13M	-	"	"						
IC 5148 #3	21	47	42	-47	32	43	1	2	6	29M	1M	780804							
"		"			"		1	6	5	35M	1M	"							
"		"			"		2	0		S	1M	"							
"		"			"		2	2	5	00M	1M	"							
IRC-60330	21	47	47	-61	02	24	2	2	1	92M	10M	690001							
IRC-20809	21	48	13	-20	25	06	2	2	2	80M	10M	"							
IC 5148 #4	21	48	21	-47	33	58	1	2	5	73M	1M	780804							
"		"			"		1	6	4	68M	1M	"							
"		"			"		2			S	1M	"							
"		"			"		2	2	4	20M	1M	"							
"		"			"		3	5	3	67M	1M	"							
"		"			"		4	8	3	8M	1M	"							
"		"			"		8	7	3	3M	1M	"							
"		"			"		9	5	3	5M	1M	"							
"		"			"		10		3	4M	1M	"							
"		"			"		11	2	3	6M	1M	"							
"		"			"		12	5	2	7M	1M	"							
IRC-70179	21	48	29	-65	00	05	2	2	2	83M	10M	690001							
AG PEG	21	48	36	+12	23	27	1	25	5	01M	-	730013	CSI						
"		"			"		1	25	-7	52NV	-	771006	"						
"		"			"		1	65	4	13M	-	730013	"						
"		"			"		1	65	-7	61NV	-	771006	"						
"		"			"		2	2	3	89M	-	730013	"						
"		"			"		2	2	-7	97NV	-	771006	"						
"		"			"		2	2	3	95M	-	790807	"						
"		"			"		3	4	-8	58NV	-	771006	"						
"		"			"		3	5	3	74M	-	730013	"						
"		"			"		5	0	3	39M	-	700302	"						
"		"			"		10		2	80MU	-	730013	"						
"		"			"		11	5		15J	28S	690705	"						
IRC-50402	21	49	10	-48	22	06	2	2	2	49M	10M	690001							
HETZLER 1-2	21	49	38	-56	29	50	1	25	5	86M	-	650004	379901						
"		"			"		2	2	3	87M	-	"	"						
"		"			"		3	4	3	32M	-	"	"						
AFGL 5644S	21	49	42	+74	35	54	4	2	1	8M	10M	770706							
"		"			"		11	0	-0	6M	10M	"							
"		"			"		19	8	-2	7M	10M	"							
AFGL 5645S	21	49	44	-48	34	00	19	8	-3	3M	10M	"							
IC 5148 #13	21	49	52	+47	25	08	1	2	7	97M	1M	780804							
"		"			"		1	6	7	00M	1M	"							
"		"			"		2	0		S	1M	"							
"		"			"		2	2	6	71M	1M	"							
IRC-20521	21	49	58	+21	02	06	2	2	0	69M	10M	690001							
AFGL 2812	21	50	01	+21	01	42	4	2	0	4M	10M	760913							
"		"			"		11	0	-1	0M	10M	"							
IRC-50404	21	50	03	+48	12	08	2	2	2	93M	10M	690001							
IRC-50403	21	50	03	+54	51	42	2	2	2	80M	10M	"							
IC 5148 #14	21	50	15	+47	35	05	1	2	7	95M	1M	780804							
"		"			"		1	6	6	83M	1M	"							
"		"			"		2	0		S	1M	"							
"		"			"		2	2	8	21M	1M	"							
"		"			"		3	5	5	67M	1M	"							
"		"			"		4	8	5	4MU	1M	"							
"		"			"		10		4	9MU	1M	"							
IC 5148 #5	21	50	33	+47	09	05	1	2	5	41M	1M	"							
"		"			"		1	6	4	28M	1M	"							
"		"			"		2			S	1M	"							
"		"			"		2	2	3	75M	1M	"							

IC 5146 W70													1	2	11	76M	-	"	"
"													1	6	11	34M	-	"	"
"													2	2	11	28M	-	"	"
IC 5146 W74													1	2	8	46M	-	"	"
"													1	6	7	94M	-	"	"
"													2	2	7	82M	-	"	"
"													3	5	5	4M	11S	730004	"
"													4	9	2	8MU	11S	"	"
"													11	0	3	35MU	11S	"	"
IC 5146 W76													1	2	11	25M	-	780804	"
"													1	6	10	63M	-	"	"
"													2	2	9	89M	-	"	"
IC 5146 W42	21	51	32	9	+47	01	50	1	2	7	82M	-	"	CSI					
"													1	6	7	83M	-	"	"
"													2	2	7	56M	-	"	"
"													3	5	6	7M	11S	730004	"
"													11	0	3	1MU	11S	"	"
LKHA 245	21	51	34		+46	58	43	1	65	10	27M	-	791211	729902					
"													2	3	9	71M	-	"	"
"													3	5	8	83M	-	"	"
MWC 645	21	51	41		-52	46		0	82		S	1	4S	780305	MWC				
"								0	82		S		-	790411	"				
"								1	6	8	48C		V	730001	"				
"								2	2	8	99M		V	"	"				
"								3	5	4	80C		V	"	"				
"								5	0	4	46M		-	700302	"				
"								10	2	1	29M		-	"	"				
LKHA 257	21	52	23		+46	57	27	1	65	10	58M		-	791211	729902				
"								2	3	9	84M		-	"	"				
"								3	5	6	7MU	11S		730004	"				
"								3	5	8	94M		-	791211	"				
"								11	0	3	15MU	11S		730004	"				
"	21	52	24		+46	58		1	6	10	90C		V	730001					
"								2	2	9	90M		V	"					
AFGL 2814S	21	52	30		+79	19	00	4	2	1	8M		10M	770706					
"								19	8	-2	8M		10M	"					
IRC-20610	21	52	39		-23	31	42	2	2	2	90M		10M	690001					
IC 5146 #8	21	52	41	5	+47	15	06	1	2	5	58M		1M	780804					
"								1	6	4	86M		1M	"					
"								2			S		1M	"					
"								2	2	4	60M		1M	"					
IRC-20611	21	52	48		-21	22	54	2	2	1	73M		10M	690001					
IRC-80051	21	52	55		+79	18	54	2	2	2	36M		10M	"					
AFGL 2815	21	52	57		+51	14	24	4	2	1	4M		10M	760913					
"								11	0	-0	8M		10M	"					
"								19	8	-3	7M		10M	"					
IRC-50405	21	53	02		+51	14	30	2	2	2	26M		10M	690001					
AFGL 2816	21	53	03		+54	14	48	4	2	1	1M		10M	760913					
IRC-50406	21	53	05		+49	56	00	2	2	2	84M		10M	690001					
AFGL 2817	21	53	11		+50	14	06	4	2	0	9M		10M	760913					
IRC-50407	21	53	12		+47	59	30	2	2	2	79M		10M	690001					
13 CEP	21	53	12	1	+56	22	26	2	2	3	91M		11S	770504	CSI				
HD 208501		"				"		2	3	3	91M		-	780704	"				
13 CEP		"				"		3	6	3	70M		11S	770504	"				
HD 208501		"				"		3	6	3	79M		-	780704	"				
"		"				"		4	9	3	84M		-	"	"				
13 CEP		"				"		10		3	85M		11S	770504	"				
LW CYG	21	53	18	8	+50	15	52	1	25	3	59C		-	650101	CSI				
"		"				"		2	2	1	60C		-	"	"				
"		"				"		3	5	0	99C		-	"	"				
IRC-50408	21	53	21		+54	14	42	2	2	2	18M		10M	690001					
IRC-50409	21	53	22		+50	15	30	2	2	1	71M		10M	"					
IRC-10571	21	53	22		-14	16	12	2	2	2	71M		10M	"					
AFGL 5647S	21	53	43		- 9	51	54	4	2	1	3M		10M	770706					
"		"				"		11	0	-0	7M		10M	"					
IRC-10572	21	53	48		- 9	49	30	2	2	2	21M		10M	690001					
IRC-60332	21	53	52		+61	18	36	2	2	2	81M		10M	"					
IRC-50410	21	53	55		+52	17	06	2	2	2	29M		10M	"					
AFGL 2818	21	53	58		+22	37	42	4	2	1	2M		10M	760913					
"		"				"		11	0	-1	1M		10M	"					
PKS 2154-18	21	54			-18			1	2	12	15M		-	790307					
"		"				"		1	6	11	87M		-	"					
"		"				"		2	2	-27	9L	7	5S	700101					
"		"				"		2	2	11	79M		-	790307					
IRC-20523	21	54	01		+22	37	42	2	2	2	23M		10M	690001					
IRC-20524	21	54	04		+21	00	12	2	2	2	18M		10M	"					
AFGL 5648S	21	54	07		+21	00	00	4	2	1	5M		10M	770706					
IRC-10573	21	54	17		-14	20	54	2	2	0	65M		10M	690001					
AFGL 2819	21	54	26		-14	20	36	4	2	0	4M		10M	760913					
"		"				"		11	0	-1	5M		10M	"					
AFGL 5649S	21	54	39		-66	45	30	19	8	-3	0M		10M	770706					
AFGL 5650S	21	54	42		+39	41	30	4	2	1	1M		10M	"					

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC-20525	21 54 52	-17 31 30	2.2	1.97M	10M	690001	
AFGL 2820	21 54 57	-17 32 00	4.2	1.4M	10M	760913	
IC 5146 #16	21 54 57.0	-47 25 24	1.2	7.26M	1M	780804	
"	"	"	1.6	6.34M	1M	"	
"	"	"	2.0	S	1M	"	
"	"	"	2.2	6.02M	1M	"	
IRC-40498	21 55 09	-39 40 54	2.2	1.43M	10M	690001	
IRC-60333	21 55 11	-63 23 12	2.2	-0.20M	10M	"	
VV CEP	21 55 14.4	-63 23 13	2.65	S	40S	770005	CSI
"	"	"	1.04	1.57M	-	780509	"
"	"	"	1.05	1.55M	-	"	"
"	"	"	1.08	1.60M	-	"	"
"	"	"	1.10	1.75M	-	"	"
"	"	"	1.25	1.08C	V	701001	"
BS 8383	"	"	1.25	1.07C	-	660302	"
VV CEP	"	"	1.65	0.91C	V	701001	"
"	"	"	2.2	-0.11C	V	"	"
BS 8383	"	"	2.2	-0.13C	-	660302	"
VV CEP	"	"	3.4	-0.44C	V	701001	"
"	"	"	3.5	-0.44M	-	710203	"
"	"	"	3.5	-0.48M	-	710403	"
"	"	"	4.9	-0.07C	-	710203	"
"	"	"	5.0	-0.11M	-	700302	"
"	"	"	8.4	-0.40C	-	710203	"
"	"	"	10.2	-0.47M	-	700302	"
"	"	"	11	-0.69M	-	710403	"
"	"	"	11.6	-0.72C	-	710203	"
AFGL 2821	21 55 15	-63 23 24	4.2	-0.6M	10M	760913	
"	"	"	11.6	-0.8M	10M	"	
"	"	"	19.8	-4.3M	10M	"	
IRC-80052	21 55 24	-80 04 24	2.2	1.00M	10M	690001	
AFGL 2822	21 55 28	-80 04 05	4.2	0.8M	10M	760913	
"	"	"	11.0	-1.1M	10M	"	
AFGL 2823	21 55 44	-21 30 00	4.2	0.7M	10M	"	
AFGL 2824	21 55 50	-23 26 08	4.2	0.8M	10M	"	
IRC-20812	21 55 52	-21 25 38	2.2	1.31M	10M	690001	
M2155-304	21 55 58.7	-30 27 57	1.25	11.78M	-	790214	789902
"	"	"	1.65	11.23M	-	790215	"
"	"	"	2.2	10.59M	-	"	"
IRC-20813	21 56 14	-15 22 08	2.2	2.64M	10M	690001	
IRC-50411	21 56 05	-52 39 38	2.2	2.99M	10M	"	
IRC-70180	21 56 06	-65 54 08	2.2	2.36M	10M	"	
AFGL 2825	21 56 10	-56 29 42	4.2	0.8M	10M	760913	
"	"	"	11.0	-1.7M	10M	"	
AFGL 5651S	21 56 11	-15 18 54	4.2	1.6M	10M	770706	
AFGL 5652S	21 56 13	-65 54 00	4.2	1.5M	10M	"	
METZLER 1-1	21 56 19	-56 29 37	1.25	3.67M	-	650004	379901
"	"	"	2.2	1.48M	-	"	"
"	"	"	3.4	0.82M	-	"	"
"	"	"	4.8	0.44M	-	"	"
IRC-60334	21 56 20	-56 30 54	1.04	-14.3R	-	740401	IRC
"	"	"	1.05	-14.4R	-	"	"
"	"	"	1.25	-14.1R	-	"	"
"	"	"	1.65	-14.1R	-	"	"
"	"	"	2.2	1.60M	10M	690001	
"	"	"	2.2	-14.2R	-	740401	IRC
"	"	"	2.3	2.1R	-	740705	"
"	"	"	3.4	-14.5R	-	740401	"
"	"	"	3.5	1.1R	-	740705	"
"	"	"	4.8	0.9M	-	"	"
"	"	"	8.6	-0.1R	-	"	"
"	"	"	10	-0.4M	-	"	"
"	"	"	10.2	-15.6R	-	740401	"
"	"	"	10.7	-1.4R	-	740705	"
MD 206906	21 56 27.8	-29 34 43	1.25	5.94C	-	790803	CSI
"	"	"	1.65	5.65C	-	"	"
"	"	"	2.2	5.61M	-	"	"
AFGL 5653S	21 56 32	-25 30 00	19.8	-3.2K	10M	770706	
"	"	"	27.4	-7.0M	10M	"	
IRC-50412	21 56 35	-54 19 38	2.2	2.04M	10M	690001	
IRC-10574	21 56 35	-9 12 36	2.2	2.98M	10M	"	
IRC-20814	21 56 45	-18 14 00	2.2	2.94M	10M	"	
AFGL 2828	21 56 48	-54 19 24	4.2	1.7M	10M	760913	
IRC-40499	21 56 52	-35 22 30	2.2	2.65M	10M	690001	
IC 5146 #7	21 56 59.2	-47 33 08	1.2	5.85M	1M	780804	
"	"	"	1.6	5.02M	1M	"	
"	"	"	2	S	1M	"	
"	"	"	2.2	4.84M	1M	"	
"	"	"	3.5	4.70M	1M	"	
"	"	"	10	4.2M	1M	"	
IC 5146 #8	21 57 01.0	-47 18 47	1.2	5.04M	1M	"	
"	"	"	1.6	4.12M	1M	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2.29	9.62MV	9S	781105	"
"	"	"	2.29	9.97MV	18S	"	"
"	"	"	3.49	8.33MV	9S	"	"
"	"	"	3.49	8.64MV	18S	"	"
"	"	"	3.5	9.03MV	18S	800407	"
"	"	"	3.5	0.25J	-	710503	"
"	"	"	3.5	0.028JV	-	761204	"
"	"	"	3.5	P	-	"	"
"	"	"	3.5	0.159J	-	770406	"
"	"	"	10	0.69JV	-	720903	"
"	"	"	10.5	0.22J	-	740904	"
"	"	"	11.0	0.5J	-	710503	"
"	"	"	650	10JU	75S	770901	"
"	"	"	1000	6.4JV	55S	780210	"
"	"	"	1670	5.9JU	1M	781201	"
OMI AQR	22 00 43.7	-2 23 50	1.25	4.86M	-	790301	CSI
"	"	"	1.25	P	-	"	"
"	"	"	2.2	4.75M	-	"	"
"	"	"	2.2	P	-	"	"
"	"	"	2.3	4.76M	11S	740807	"
"	"	"	3.6	4.56M	11S	"	"
"	"	"	4.9	3.78M	11S	"	"
"	"	"	8.7	4.25M	11S	"	"
"	"	"	10	3.53M	11S	"	"
S PSA	22 00 52.0	-28 17 35	1.04	5.20MV	-	720002	CSI
"	"	"	1.05	5.19CV	-	"	"
EIC 871	22 00 53.8	-5 11 51	2.7	15W	-	780804	
4C 31.63	22 01	+31	1.25	0.63Q	V	790509	
"	"	"	1.65	0.79Q	V	"	
"	"	"	2.2	1.04Q	V	"	
"	"	"	10	1.76Q	V	"	
IRC-30450	22 01 31	-30 09 24	2.2	2.49M	10M	690001	
AFGL 5660S	22 01 39	-30 06 54	4.2	1.7M	10M	770706	
"	"	"	11.0	-1.1M	10M	"	
IRC-30481	22 01 41	-28 06 30	2.2	-0.03M	10M	690001	
TW PEG	22 01 41.0	+28 06 30	2.2	-0.03M	-	780302	
AFGL 2837	22 01 43	+28 07 08	4.2	-0.8M	10M	760913	
"	"	"	11.0	-2.0M	10M	"	
TW PEG	22 01 43.3	+28 06 20	3.5	-0.85M	-	710403	CSI
"	"	"	11	-2.28M	-	"	"
"	"	"	20	-3.05M	9S	731104	"
AFGL 5661S	22 01 46	-35 53 24	4.2	1.3M	10M	770706	
RT PEG	22 01 58.4	+34 52 27	1.04	7.72MV	-	720802	CSI
"	"	"	1.05	7.77CV	-	"	"
IRC-60338	22 02 23	+62 52 30	2.2	0.00M	10M	690001	
AFGL 2839	22 02 23	+62 53 42	4.2	-0.1M	10M	760913	
AFGL 5662S	22 02 36	+14 34 48	4.2	1.2M	10M	770706	
IRC+10500	22 02 38	+14 34 30	2.2	1.41M	10M	690001	
AFGL 5663S	22 02 41	+67 31 12	4.2	1.3M	10M	770706	
IRC-30482	22 02 57	+26 26 24	2.2	2.77M	10M	690001	
AFGL 2841S	22 03 09	+59 53 30	4.2	1.3M	10M	770706	
BS 8413	22 03 09.4	-4 48 48	1.25	2.41C	-	660302	CSI
"	"	"	2.2	1.58C	-	"	"
EIC 872	"	"	2.7	82W	-	780804	
IRC 00512	22 03 10	-4 48 42	2.2	1.58M	10M	690001	
AFGL 2842	22 03 10	+48 29 24	4.2	0.7M	10M	760913	
AFGL 2843	22 03 11	-4 49 00	4.2	0.9M	10M	"	
EIC 873	22 03 12.7	-0 33 48	2.7	120W	-	780804	
ALF AQR	22 03 12.9	-0 33 48	1.03	2.30M	-	710407	CSI
"	"	"	1.04	2.32M	-	"	"
"	"	"	1.06	2.049M	-	680503	"
"	"	"	1.08	2.30M	-	710407	"
BS 8414	"	"	1.2	1.47M	-	740405	"
ALF AQR	"	"	1.25	1.49C	-	650002	"
BS 8414	"	"	1.25	1.48C	-	660302	"
"	"	"	1.6	1.09M	-	740405	"
ALF AQR	"	"	2.2	0.98C	-	650002	"
BS 8414	"	"	2.2	0.98C	-	660302	"
"	"	"	2.2	0.97M	-	740405	"
"	"	"	3.4	0.86M	-	"	"
ALF AQR	"	"	3.6	0.9M	-	721203	"
"	"	"	4.8	1.0M	-	"	"
"	"	"	8.6	0.9M	-	"	"
"	"	"	11.3	0.9M	-	"	"
IRC 00513	22 03 13	-0 34 12	2.2	0.94M	10M	690001	
AFGL 5664S	22 03 13	-39 44 18	11.0	-0.9M	10M	770706	
"	"	"	19.8	-0.9M	10M	"	
AFGL 2844	22 03 17	+0 34 12	4.2	0.5M	10M	760913	
"	"	"	11.0	-1.1M	10M	"	
IRC-50417	22 03 17	+46 30 12	2.2	0.92M	10M	690001	
BS 8421	22 03 17.0	+48 30 05	1.25	2.11C	-	660302	CSI
"	"	"	1.25	2.11M	-	751004	"

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"	"	"	2	S	1M	"	
"	"	"	2 2	3 80M	1M	"	
IRC+80053	21 57 18	+76 33 54	2 2	2 97M	10M	690001	
IRC+60335	21 57 20	+62 27 54	2 2	1 03M	10M	"	
IRC+70181	21 57 22	+74 45 54	2 2	2 39M	10M	"	
AFGL 5851S	21 57 23	-42 08 06	11 0	-0 3M	10M	770706	
"	"	"	19 8	-3 5M	10M	"	
AFGL 2827	21 57 27	+62 27 00	4 2	0 8M	10M	760913	
IRC+20528	21 57 33	+23 42 00	2 2	-0 38M	10M	690001	
AFGL 2828	"	"	4 2	-0 5M	10M	760913	
"	"	"	11 0	-1 2M	10M	"	
IRC+50413	21 57 37	+48 17 42	2 2	2 83M	10M	690001	
HD 209008	21 57 38 0	+ 6 28 38	1 25	6 25C	-	770801	CSI
"	"	"	1 6	6 28C	-	"	"
"	"	"	2 2	6 32C	-	"	"
"	"	"	3 4	6 41C	-	"	"
AFGL 5833S	21 57 42	+78 11 36	4 2	1 6M	10M	770706	
AFGL 5850S	21 57 53	+57 07 18	4 2	1 5M	10M	"	
IC 5146 #9	21 58 02 6	+47 29 33	1 2	5 92M	1M	780804	
"	"	"	1 6	5 11M	1M	"	
"	"	"	2	S	1M	"	
"	"	"	2 2	4 88M	1M	"	
"	"	"	3 5	4 83M	1M	"	
"	"	"	10	4 6M	1M	"	
IRC+60338	21 58 12	+57 07 36	2 2	1 99M	10M	690001	
B+44 4014	21 58 12 4	+45 21 34	1 6	8 99C	V	730001	CSI
"	"	"	2 2	8 69M	V	"	"
IRC 00510	21 58 28	- 0 22 30	2 2	2 83M	10M	690001	
V PEG	21 58 30 2	+ 5 52 19	1 04	5 10MV	-	720002	CSI
"	"	"	1 05	5 29CV	-	"	"
IRC+10505	21 58 34	+ 5 52 12	2 2	3 05M	10M	690001	
AFGL 2829	21 58 36	+18 25 30	4 2	1 4M	10M	770706	
"	"	"	19 8	-2 9M	10M	"	
AFGL 5858S	21 58 38	+ 5 52 54	4 2	1 8M	10M	"	
"	"	"	11 0	-0 3M	10M	"	
AFGL 5857S	21 58 38	+ 7 00 36	4 2	1 2M	10M	"	
"	"	"	11 0	-0 8M	10M	"	
IRC+10506	21 58 39	+ 8 00 54	2 2	2 32M	10M	690001	
EIC 869	21 58 40 1	+ 8 00 57	2 2	30W	-	780804	
IRC+70183	21 58 43	+65 11 42	2 2	2 30M	10M	690001	
AFGL 5859S	21 59 00	+48 18 42	4 2	1 7M	10M	770706	
AFGL 2831	21 59 08	+33 28 42	4 2	-0 4M	10M	760913	
IRC+20515	21 59 08	+15 38 30	2 2	2 80M	10M	690001	
IRC+50414	21 59 14	+48 17 12	2 2	95M	10M	"	
IRC+10507	21 58 23	+ 8 02 30	2 2	2 80M	10M	"	
EIC 870	21 59 24 0	+ 8 02 57	2 2	15W	-	780804	
YALE 5334	21 59 33	-56 39 36	1 25	2 825C	-	760907	709903
"	"	"	1 65	2 300C	-	"	"
"	"	"	2 2	2 180M	-	"	"
"	"	"	3 5	2 120C	-	"	"
AFGL 2832	21 59 55	+48 29 18	4 2	0 1M	10M	760913	
"	"	"	11 0	-1 2M	10M	"	
AFGL 2833	21 59 56	+56 42 30	4 2	1 2M	10M	"	
IRC+50415	21 59 58	+48 29 06	2 2	0 51M	10M	690001	
IRC+40500	22 00 03	+36 45 00	2 2	2 32M	10M	"	
IRC+80337	22 00 08	+56 44 12	2 2	2 95M	10M	"	
AFGL 2834S	22 00 20	+54 29 30	4 2	1 4M	10M	770706	
IRC 00511	22 00 22	- 0 10 24	2 2	1 78M	10M	690001	
AFGL 2835	22 00 23	- 0 05 18	4 2	1 4M	10M	760913	
IRC-30449	22 00 27	-31 41 24	2 2	1 90M	10M	690001	
AFGL 2838	22 00 28	-31 39 54	4 2	0 3M	10M	760913	
IRC+50416	22 00 30	+54 28 12	2 2	2 43M	10M	690001	
BL LAC	22 00 38	42 02 03	0 3	S	-	690403	GCVS
"	"	"	0 4	S	V	751005	"
"	"	"	1 01	13 44T	-	890301	"
"	"	"	1 05	13 38T	-	"	"
"	"	"	1 09	13 32T	-	"	"
"	"	"	1 25	11 57MV	18S	781105	"
"	"	"	1 25	11 58MV	18S	800407	"
"	"	"	1 65	10 47MV	9S	781105	"
"	"	"	1 65	10 77MV	18S	"	"
"	"	"	1 65	P	18S	800407	"
"	"	"	1 65	10 83MV	18S	"	"
"	"	"	1 65	0704J	-	770406	"
"	"	"	2 2	S	-	720903	"
"	"	"	2 2	92JV	-	721201	"
"	"	"	2 2	P	-	781204	"
"	"	"	2 2	0 018JV		"	"
"	"	"	2 26	10 00MV	18S	800407	"
"	"	"	2 28	P	18S	"	"
"	"	"	2 28	0852J	-	770406	"
"	"	"	2 28	P	-	781004	"

"	"	"	1 65	1 39M	-	"	"
"	"	"	2 2	0 98C	-	660302	"
"	"	"	2 2	0 98M	-	751004	"
"	"	"	3 4	0 77C	-	660302	"
"	"	"	3 5	0 77M	-	751004	"
AFGL 2845	22 03 24	+25 06 00	4 2	-1 1M	10M	760913	
"	"	"	11 0	-2 8M	10M	"	
"	"	"	19 8	-2 6M	10M	"	
AFGL 5865S	22 03 25	+62 33 54	4 2	1 9M	10M	770706	
IRC+60339	22 03 28	+62 32 30	2 2	1 95M	10M	690001	
IRC+40501	22 03 29	+35 08 00	2 2	-0 55M	10M	"	
IRC+30482	22 03 31	+29 40 30	2 2	2 57M	10M	"	
AFGL 2846S	22 03 34	+13 18 48	4 2	1 8M	10M	770706	
"	"	"	11 0	-0 7M	10M	"	
HD 209975	22 03 36 3	+62 02 11	1 02	0 43A	-	660401	CSI
"	"	"	1 05	0 46A	-	"	"
BS 8428	"	"	1 25	5 02C	-	660302	"
"	"	"	2 2	4 94C	-	"	"
IRC+30484	22 03 37	+33 15 42	2 2	2 87M	10M	690001	
ISS #145	22 03 40	-39 49	2 2	1 8M	-	680802	
IRC+60340	22 03 41	+62 49 54	2 2	1 51M	10M	690001	
IRC+60341	22 03 52	+62 15 42	2 2	2 10M	10M	"	
IRC+40502	22 03 59	+44 46 24	2 2	1 23M	10M	"	
AFGL 2847	22 03 59	+62 49 30	4 2	1 2M	10M	760913	
BS 8424	22 04 00 3	+44 46 14	1 04	2 71M	-	720002	CSI
"	"	"	1 05	2 724C	-	"	"
IRC 00514	22 04 04	- 0 40 08	2 2	2 63M	10M	690001	
AFGL 2848	22 04 08	+62 14 48	4 2	1 4M	10M	760913	
AFGL 5866S	22 04 13	+ 0 40 36	4 2	1 6M	10M	770706	
IRC+20527	22 04 18	+24 43 36	2 2	2 21M	10M	690001	
AFGL 5867S	22 04 23	+25 05 42	4 2	1 2M	10M	770706	
AFGL 5868S	22 04 28	+81 38 06	4 2	1 5M	10M	"	
AFGL 2849S	22 04 33	+41 37 06	4 2	1 6M	10M	"	
IRC+10509	22 04 38	+11 31 36	2 2	2 43M	10M	690001	
AFGL 5869S	22 04 39	-40 39 12	11 0	-0 7M	10M	770706	
"	"	"	19 8	-1 6M	10M	"	
"	"	"	27 4	-6 9M	10M	"	
IRC+10575	22 04 40	+13 41 30	2 2	2 09M	10M	690001	
BS 8430	22 04 40 8	-25 08 01	1 25	3 00C	-	660302	CSI
IOT PEG	"	"	1 25	2 98C	-	880501	"
"	"	"	1 65	2 71C	-	"	"
BS 8430	"	"	2 2	2 65C	-	660302	"
IOT PEG	"	"	2 2	2 66C	-	880501	"
"	"	"	3 5	2 61C	-	"	"
IRC+30485	22 04 41	+25 05 54	2 2	2 50M	10M	690001	
IRC+50419	22 04 44	+48 13 00	2 2	2 46M	10M	"	
AFGL 5870S	22 04 46	+48 13 42	4 2	1 5M	10M	770706	
AFGL 2851	22 04 48	+11 38 12	4 2	1 0M	10M	760913	
"	"	"	11 0	-1 3M	10M	"	
IRC+60342	22 04 49	+59 14 42	2 2	2 98M	10M	690001	
IRC+10510	22 04 52	+11 39 12	2 2	1 92M	10M	"	
IRC+20528	22 05 05	+17 45 30	2 2	1 61M	10M	"	
BS 8425	22 05 05 5	-47 12 15	1 2	2 02M	-	740405	CSI
"	"	"	1 6	2 07M	-	"	"
"	"	"	2 2	2 09M	-	"	"
"	"	"	3 4	2 14M	-	"	"
AFGL 4286	22 05 08	+59 14 30	4 2	1 2M	10M	760913	
"	"	"	11 0	-0 7M	10M	"	
IRC+40503	22 05 20	+37 29 54	2 2	2 75M	10M	690001	
AFGL 2852	22 05 26	-34 19 36	4 2	0 7M	10M	760913	
AFGL 2853S	22 05 28	+17 31 18	4 2	1 1M	10M	770706	
25 PEG	22 05 29 3	+21 27 31	2 3	6 03M	11S	740807	CSI
"	"	"	3 6	5 82M	11S	"	"
"	"	"	4 9	5 69M	11S	"	"
"	"	"	10	5 18M	11S	"	"
AFGL 5871S	22 05 30	+47 28 42	4 2	1 6M	10M	770706	
AFGL 5872S	22 05 31	-34 49 18	4 2	1 7M	10M	"	
"	"	"	19 8	-3 1M	10M	"	
IRC+50419	22 05 37	+47 29 42	2 2	2 48M	10M	690001	
"	"	"	2 3	2 6P	-	740705	IRC
"	"	"	3 5	2 2M	-	"	"
"	"	"	4 8	1 9M	-	"	"
"	"	"	8 6	0 4MU	-	"	"
"	"	"	10 7	0 1M	-	"	"
AFGL 4287	22 05 41	-50 10 12	19 8	-3 1M	10M	760913	
IRC-50420	22 05 42	-50 43 42	2 2	2 92M	10M	690001	
IRC-30451	22 05 59	-32 43 54	2 2	2 43M	10M	"	
NGC 7213	22 06 14	-47 25	1 25	10 8C	7S	780912	RNGC
"	"	"	1 65	9 9C	7S	"	"
"	"	"	2 2	9 4M	7S	"	"
"	"	"	3 4	8 3C	7S	"	"
IRC+50421	22 06 16	+49 32 30	2 2	2 67M	10M	690001	

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
ISS #252	21 08 16	-48 17	2 2	2 5M	-	680802	
AFGL 2854	22 08 21	+12 18 00	4 2	1 4M	10M	780913	
AFGL 2854A	22 08 23	+49 30 54	4 2	1 4M	10M	"	
AFGL 2855	22 08 23	+74 39 18	4 2	1 4M	10M	"	
IRC+10511	22 08 27	+12 17 28	2 2	2 15M	10M	690001	
T PEG	22 08 27 3	+12 17 42	1 04	4 09MV	-	720002	CSI
"	"	"	1 05	4 27CV	-	"	"
WHC 1055	22 08 32	+53 59	0 3	S	-	740708	WHC
"	"	"	1 6	9 32C	V	730001	"
"	"	"	2 2	8 29M	V	"	"
"	"	"	3 5	6 19C	V	"	"
AFGL 2857	22 08 38	+59 18 06	4 2	1 5M	10M	780913	
"	"	"	11 0	1 5M	10M	"	
IRC+70183	22 08 42	+74 29 24	2 2	1 77M	10M	690001	
AFGL 5673S	22 08 49	+44 45 42	4 2	1 0M	10M	770706	
IRC+10512	22 08 50	+12 42 38	2 2	2 53M	10M	690001	
IRC+60343	22 08 53	+59 18 38	2 2	2 50M	10M	"	
AZ CEP	22 08 57 9	+59 18 17	1 04	4 83M	-	780569	CSI
"	"	"	1 05	4 58M	"	"	"
"	"	"	1 08	4 60M	"	"	"
"	"	"	1 10	4 88M	"	"	"
"	"	"	1 25	4 13C	V	701001	"
"	"	"	1 65	3 01C	V	"	"
"	"	"	2 2	2 53C	V	"	"
"	"	"	3 4	2 05C	V	"	"
YALE 5358	22 07 00	- 4 53 12	1 25	8 495C	-	760907	709903
"	"	"	1 65	5 825C	-	"	"
"	"	"	2 2	5 595M	-	"	"
"	"	"	3 5	5 370C	-	"	"
AFGL 2859	22 07 05	+72 31 24	4 2	0 7M	10M	780913	
IRC+70184	22 07 28	+72 31 30	2 2	1 13M	10M	690001	
HD 210418	22 07 40 8	+ 5 57 04	1 25	3 38C	-	770801	CSI
"	"	"	1 8	3 38C	-	"	"
"	"	"	2 2	3 33C	-	"	"
"	"	"	3 4	3 29C	-	"	"
EIC 874	22 07 41 0	+ 5 57 04	2 7	13W	-	780804	
IRC+30486	22 08 00	+32 02 36	2 2	1 90M	10M	690001	
IRC+10513	22 08 12	+11 22 42	2 2	1 75M	10M	"	
AFGL 2862	22 08 13	+11 23 42	4 2	1 3M	10M	780913	
HD 210594	22 08 38 0	+30 18 23	1 25	5 91C	-	770801	CSI
"	"	"	1 8	5 81C	-	"	"
"	"	"	2 2	5 78C	-	"	"
"	"	"	3 4	5 76C	-	"	"
IRC+70185	22 08 52	+72 05 38	2 2	2 66M	10M	690001	
ISS #189	22 08 55	-40 48	2 2	1 7M	-	680802	
AFGL 2864	22 09 02	+57 57 30	4 2	-0 3M	10M	780913	
"	"	"	11 0	-0 5M	10M	"	
IRC+60344	22 09 05	+57 57 12	2 2	0 07M	10M	690001	
BD+17 4708	22 09 05 6	+17 50 41	1 25	8 42C	-	790803	CSI
"	"	"	1 65	8 13C	-	"	"
"	"	"	2 2	8 07M	-	"	"
BS 8485	22 09 06 9	+57 57 15	1 25	0 97C	-	660302	CSI
"	"	"	1 25	0 97M	-	751004	"
"	"	"	1 65	0 38M	-	"	"
"	"	"	2 2	0 11C	-	660302	"
"	"	"	2 2	0 11M	-	751004	"
"	"	"	3 4	0 00C	-	660302	"
"	"	"	3 5	0 00M	-	751004	"
21 CEP	"	"	3 8	0 0M	-	721203	"
"	"	"	4 8	0 3M	-	"	"
"	"	"	8 8	0 2M	-	"	"
"	"	"	11 3	-0 1M	-	"	"
Y PEG	22 09 13 7	+14 06 42	1 04	7 30MV	-	720002	CSI
"	"	"	1 05	7 37CV	-	"	"
AFGL 5674S	22 09 31	+38 10 42	4 2	1 5M	10M	770706	
IRC+70529	22 09 34	+23 31 42	2 2	2 77M	10M	690001	
AFGL 2885	22 09 34	+58 48 54	4 2	0 9M	10M	780913	
"	"	"	11 0	-1 7M	10M	"	
"	"	"	19 8	-3 3M	10M	"	
IRC-10576	22 09 35	-11 18 54	2 2	2 58M	10M	690001	
IRC+40504	22 09 37	+38 10 00	2 2	2 67M	10M	"	
AFGL 5675S	22 09 43	+24 43 30	4 2	1 8M	10M	770706	
IRC+60345	22 09 43	+56 47 42	2 2	1 65M	10M	690001	
AFGL 2866	22 09 44	+14 17 06	4 2	0 8M	10M	780913	
"	"	"	11 0	-1 5M	10M	"	
"	"	"	19 8	-3 1M	10M	"	
IRC+20530	22 09 46	+24 42 08	2 2	2 59M	10M	690001	
LAM CEP	22 09 48 8	+59 10 03	1 02	0 15A	-	660401	CSI
"	"	"	1 05	0 19A	-	"	"
"	"	"	1 25	4 83C	-	650002	"
BS 8489	"	"	1 25	4 62C	-	660302	"
LAM CEP	"	"	2 2	4 49M	11S	770504	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC+60349	22 16 30	+62 54 52	2 2	2 97M	10M	690001	
CRL 2881	22 16 32 0	+43 31 45	2 3	2 77M	11S	780606	
"	"	"	3 6	1 32M	11S	"	
"	"	"	4 9	0 54M	11S	"	
"	"	"	8 7	-0 54M	11S	"	
"	"	"	10	-0 55M	11S	"	
"	"	"	11 4	-0 80M	11S	"	
"	"	"	12 5	-0 80M	11S	"	
"	"	"	19 5	-0 97M	11S	"	
"	"	"	23	-1 33M	11S	"	
"	22 16 36	+43 31 00	2 2	P	40S	780007	AFGL
AFGL 2881	"	"	4 2	1 3M	10M	780913	
"	"	"	11 0	-0 9M	10M	"	
AFGL 2882S	22 16 54	+51 11 24	4 2	0 5M	10M	770706	
HD 211853	22 16 54 5	+55 52 30	1 07	8 81M	-	660303	CSI
"	"	"	1 11	8 81M	-	"	"
"	"	"	2 3	7 44M	11S	740907	"
"	"	"	3 6	7 15M	11S	"	"
"	"	"	4 9	6 78M	11S	"	"
"	"	"	10 9	4 86MU	11S	"	"
IRC+20531	22 16 58	+15 17 24	2 2	2 75M	10M	690001	
S 140 #5	22 17 19	+63 04 40	1 22	0 67J	9S	780203	
"	"	"	1 66	0 58J	9S	"	
"	"	"	2 22	0 34J	9S	"	
"	"	"	3 45	0 88JU	9S	"	
S 140 #4	22 17 25 1	+63 08 10	1 23	0 03J	63S	"	
"	"	"	1 66	0 05J	63S	"	
"	"	"	2 22	0 07J	63S	"	
S 140 #6	22 17 27	+63 03 00	1 23	0 71J	9S	"	
"	"	"	1 66	0 76J	9S	"	
"	"	"	2 22	0 53J	9S	"	
AFGL 2884	22 17 29	+63 03 15	4 2	1 2M	10M	780913	
"	"	"	11 0	-2 1M	10M	"	
"	"	"	19 8	-5 0M	10M	"	
S 140	22 17 40 8	+63 03 41	4 05	0 2WU	7S	790113	
"	"	"	12 8	0 3WU	7S	"	
L-L 2885	22 17 41	+59 35 24	1 65	10 8C	18S	781210	AFGL
"	"	"	2	S	18S	"	"
"	"	"	2 3	8 2C	18S	"	"
"	"	"	3 5	2 4M	18S	"	"
AFGL 2885	"	"	4 2	0 2M	10M	780913	
CRL 2885	"	"	4 9	0 7C	18S	781210	AFGL
"	"	"	8 4	-0 9C	18S	"	"
AFGL 2885	"	"	11 0	-2 3M	10M	780913	
CRL 2885	"	"	11 2	-0 8C	18S	781210	AFGL
"	"	"	12 5	-1 7C	18S	"	"
AFGL 2885	"	"	19 8	-4 1M	10M	780913	
S 140 IR	22 17 41 3	+63 03 49	1 23	0 10J	32S	780203	
"	"	"	1 66	0 82J	32S	"	
"	"	"	2 0	S	7S	790408	
S 140 IRS1	"	"	2 2	S	4S	800709	780203
"	"	"	2 2	P	10S	800502	"
"	"	"	2 2	P	-	790908	"
S 140 IR	"	"	2 22	4 26J	32S	780203	
"	"	"	3 45	20 4J	32S	"	
S 140	"	"	4	30 0J	11S	790510	
S 140 IR	"	"	4 80	78 0J	32S	780203	
S 140	"	"	80	640001	-	770410	790510
"	"	"	150	320001	-	"	"
"	22 17 41 8	+63 03 48	1 8	P	10S	780308	780202
"	"	"	2 2	P	10S	"	"
"	"	"	3 8	P	10S	"	"
"	"	"	35	5700J	V	780202	
"	"	"	53	8200J	V	"	
"	"	"	80	9900J	V	"	
"	"	"	100	8600J	V	"	
"	"	"	175	5400J	V	"	
"	22 17 42	+63 03 45	810	S	2 5M	800802	
S 140 IR	22 17 42	+63 03 50	29	S	V	780810	
CRL 2885	22 17 42 1	+59 38 08	11	80J	-	760605	
"	22 17 42 7	+59 36 17	4 8	-0 1M	8S	770502	
IRC+70186	22 18 08	+68 34 30	2 2	2 98M	10M	690001	
IRC+60350	22 18 16	+55 47 24	2 2	2 78M	10M	"	
HD 212044	22 18 24 9	+51 36 32	1 6	8 88C	V	730001	CSI
"	"	"	2 2	8 47M	V	"	"
IRC+60351	22 18 25	+61 55 30	2 2	1 75M	10M	690001	
AFGL 2887	22 18 27	+61 54 42	4 2	0 9M	10M	780913	
"	"	"	11 0	-0 9M	10M	"	
BL2-1	22 18 30	+57 58	2 2	9 3MU	-	740708	P-R
AFGL 5682S	22 18 38	+61 05 36	19 8	-2 8M	10M	770706	
IRC+50425	22 18 40	+49 08 12	2 2	2 91M	10M	690001	
IRC+30490	22 18 41	+26 41 42	2 2	1 29M	10M	"	

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"		"			"			2	2	4	58C	-	650002	"					
BS 8469		"			"			2	2	4	58C	-	660302	"					
LAM CEP		"			"			3	4	4	35C	-	650002	"					
BS 8469		"			"			3	4	4	40C	-	660302	"					
LAM CEP		"			"			10		4	44MU	11S	770504	"					
"		"			"			11	5		5J	26S	690705	"					
RS PEG	22	09	49	7	+14	18	44	1	04	3	59MV	-	720002	CSI					
"		"			"			1	05	3	97CV	-	"	"					
IRC+10514	22	09	50		+14	18	36	2	2	1	04M	10M	690001						
AFGL 5676S	22	09	59		- 5	38	54	4	2		1 3M	10M	770706						
IRC+60346	22	10	23		+60	30	30	2	2	2	78M	10M	690001						
IRC+40505	22	10	29		+38	18	42	2	2	2	97M	10M	"						
IRC+30487	22	10	35		+34	21	30	2	2	2	77M	10M	"						
AFGL 2867	22	10	40		+63	02	48	4	2		0 7M	10M	760913						
IRC+60347	22	10	49		+63	02	42	2	2	1	05M	10M	690001						
IRC+50422	22	10	59		+49	07	30	2	2	2	81M	10M	"						
IRC+50423	22	11	16		+53	22	42	2	2	2	73M	10M	"						
IRC+30488	22	11	18		+25	10	36	2	2	2	56M	10M	"						
AFGL 2868	22	11	31		+25	10	42	4	2		1 3M	10M	760913						
AFGL 2869	22	11	40		+39	28	12	4	2		0 8M	10M	"						
IRC+40506	22	11	43		+39	28	12	2	2	1	25M	10M	690001						
BS 8485	22	11	43	7	+39	27	58	1	25	2	20C	-	660302	CSI					
"		"			"			2	2	1	31C	-	"	"					
BD+52 3147	22	11	43	8	+53	22	21	1	6	9	50C	V	730001	CSI					
"		"			"			2	2	9	30M	V	"	"					
AFGL 5677S	22	11	47		+53	20	42	4	2		1 7M	10M	770706						
IRC+60348	22	12	14		+57	45	42	2	2	1	02M	10M	690001						
AFGL 2872	22	12	20		+57	45	00	4	2		0 4M	10M	760913						
"		"			"			19	8	-3	0M	10M	"						
AFGL 4288	22	13	44		-80	41	06	11	0	-2	0M	10M	"						
AFGL 2874S	22	13	45		- 3	06	00	4	2		1 9M	10M	770706						
"		"			"			19	8	-3	9M	10M	"						
AFGL 2875	22	13	45		+37	29	36	4	2		0 7M	10M	760913						
BS 8498	22	13	47	2	+37	29	56	1	25	1	74C	-	780212	CSI					
"		"			"			1	25	1	86C	-	660302	"					
"		"			"			1	65	1	12C	-	780212	"					
"		"			"			2	2	1	05C	-	660302	"					
"		"			"			2	20	0	99M	-	780212	"					
IRC+40507	22	13	48		+37	30	06	2	2	0	94M	10M	690001						
IRC+10577	22	14	06		+13	05	42	2	2	2	83M	10M	"						
THE AQR	22	14	11	8	- 8	01	58	1	08		5	-	880402	CSI					
BS 8499		"			"			1	2	2	81M	-	740405	"					
"		"			"			1	25	2	58C	-	660302	"					
"		"			"			1	8	2	12M	-	740405	"					
"		"			"			2	2	2	01C	-	660302	"					
"		"			"			2	2	2	03M	-	740405	"					
"		"			"			3	4	1	92M	-	"	"						
AFGL 5678S	22	14	13		- 5	01	42	4	2		1 7M	10M	770706						
AFGL 5679S	22	14	14		+47	28	30	4	2		1 4M	10M	"						
IRC+10578	22	14	14		- 8	02	06	2	2	2	04M	10M	690001						
SV PEG	22	14	31	0	+35	08	39	2	2	-0	55M	-	760302						
BS 8481	22	14	32	8	+80	41	24	1	02	0	9M	-	691002	CSI					
MARK 304	22	14	45	2	+13	59	27	0	3		5	-	721101	739901					
"		"			"			1	25	0	109J	-	781209	"					
"		"			"			1	6	0	012J	-	"	"					
"		"			"			2	2	0	020J	-	"	"					
"		"			"			3	5		9 8M	8	4S 760402	"					
"		"			"			3	6	0	028J	-	781209	"					
"		"			"			10	6	0	073J	-	"	"					
IRC+50424	22	14	57		+49	50	42	2	2		2 82M	10M	690001						
"		"			"			2	3		2 9M	-	740705	IRC					
"		"			"			3	5		2 6M	-	"	"					
"		"			"			4	8		2 4M	-	"	"					
"		"			"			10	7		0 49MU	-	"	"					
AFGL 2878S	22	14	57		+66	45	42	4	2		1 9M	10M	770706						
"		"			"			11	0	-0	5M	10M	"						
IRC 00515	22	14	58		+ 4	53	54	2	2	2	15M	10M	690001						
EIC 875	22	14	58	5	+ 4	53	37	2	7		31W	-	780604						
AFGL 5680S	22	15	09		-10	17	12	19	8	-4	1M	10M	770706						
R PSA	22	15	09	8	-29	51	18	1	04	4	92MV	-	720002	CSI					
"		"			"			1	05	4	91CV	-	"	"					
IRC+30489	22	15	29		+26	41	36	2	2	2	70M	10M	690001						
AFGL 5681S	22	15	37		+61	17	18	19	8	-3	3M	10M	770706						
IRC 00516	22	15	38		+ 2	29	12	2	2	2	30M	10M	690001						
AFGL 2879	22	15	39		+ 2	27	36	4	2		1 5M	10M	760913						
"		"			"			19	8	-2	4M	10M	"						
IRC+20618	22	15	52		+21	04	36	2	2	2	96M	10M	690001						
IRC+10515	22	15	53		+13	21	30	2	2	1	30M	10M	"						
X AQR	22	15	57	3	+21	09	03	1	04	4	37MV	-	720002	CSI					
"		"			"			1	05	4	38CV	-	"	"					
AFGL 2880	22	16	01		+13	21	12	4	2		1 0M	10M	760913						
ISS #253	22	16	15		+48	17		2	2		3.0M	-	680802						
AFGL 2888	22	18	47		+26	41	00	4	2		1 0M	10M	760913						
IRC+20617	22	18	49		+21	51	36	2	2	2	69M	10M	690001						
AFGL 2889	22	19	00		- 7	52	06	4	2		0 2M	10M	760913						
"		"			"			11	0	-1	2M	10M	"						
IRC+10579	22	19	02		+12	48	12	2	2	1	86M	10M	690001						
31 PEG	22	19	03	3	+11	57	09	2	3	5	41M	11S	740801	CSI					
"		"			"			3	6	5	23M	11S	"	"					
"		"			"			4	9	4	83M	11S	"	"					
"		"			"			10		3	23MU	11S	"	"					
EIC 876	22	19	03	8	- 7	51	37	2	7		174W	-	780604						
GAM AQR	22	19	04	4	- 1	38	24	1	03	4	32T	-	671101	CSI					
"		"			"			1	04	4	37T	-	"	"					
"		"			"			1	06	4	34T	-	"	"					
"		"			"			1	08	4	36T	-	"	"					
"		"			"			1	09	4	36T	-	"	"					
IRC+10580	22	19	07		- 7	51	42	"		0	40M	10M	690001						
IRC+10581	22	19	11		- 6	26	00	"		2	59M	10M	"						
IRC+50426	22	19	14		+51	04	24	"		2	62M	10M	"						
IRC+50427	22	19	21		+45	23	54	2	2	1	19M	10M	"						
AFGL 2891	22	19	23		+45	23	36	4	2		1 1M	10M	760913						
S 140 #1	22	19	23	2	+62	58	15	1	23	0	026J	32S	780203						
"		"			"			1	66	0	10J	32S	"						
"		"			"			2	22	0	098J	32S	"						
"		"			"			3	45	0	15JU	32S	"						
S 140 #3	22	19	25	8	+63	00	05	1	23	0	021J	32S	"						
"		"			"			1	66	0	032J	32S	"						
"		"			"			2	22	0	105J	32S	"						
"		"			"			3	45	0	024J	32S	"						
S 140 #2	22	19	30	4	+62	57	50	1	66	1	28J	32S	"						
"		"			"			2	22	0	78J	32S	"						
AFGL 5683S	22	19	40		-51	01	06	11	0	-1	9M	10M	770706						
PI 1 GRU	22	19	41	2	-46	12	02	1	2	-0	84M	-	780308	CSI					
BS 8521		"			"			1	25	-0	66C	-	660302	"					
PI 1 GRU		"			"			1	65	-1	79M	-	780307	"					
BS 8521		"			"			2	2	-2	11C	-	660302	"					
PI 1 GRU		"			"			2	2	-2	05M	-	780307	"					
"		"			"			2	2	-2	01M	-	780308	"					
"		"			"			2	8	-2	49M	-	780307	"					
"		"			"			3	6	-2	62M	-	780308	"					
"		"			"			4	8	-2	24M	-	780307	"					
"		"			"			8	4	-2	88M	-	"	"					
"		"			"			9	7	-3	24M	-	"	"					
"		"			"			10	5	-3	50M	-	"	"					
"		"			"			11	2	-3	57M	-	"	"					
"		"			"			12	5	-3	47M	-	"	"					
"		"			"			20		-4	35M	-	"	"					
AFGL 4269	22	19	48		-48	10	18	11	0	-3	6M	10M	760913						
"		"			"			19	8	-4	4M	10M	"						
IRC+60352	22	20	08		+55	03	30	2	2	2	80M	10M	690001						
IRC+20618	22	20	32		+22	18	30	2	2	2	18M	10M	"						
SV CEP	22	20	33	8	+73	25	14	1	65	8	62M	-	740502	CSI					
"		"			"			2	2	7	78M	-	"	"					
AFGL 4290	22	20	37		- 2	46	00	4	2	1	5M	10M	760913						
"		"			"			11	0	-0	9M	10M	"						
AFGL 2893	22	20	37		+22	17	30	4	2	1	2M	10M	"						
IRC+60353	22	21	14		+55	42	36	2	2	1	92M	10M	690001						
RW CEP	22	21	14	0	+55	42	36	1	04	5	26M	-	771112	CSI					
"		"			"			1	06	5	28M	-	"	"					
"		"			"			1	10	5	49M	-	"	"					
"		"			"			1	25	2	83C	V	701001	"					
"		"			"			1	65	2	22C	V	"	"					
"		"			"			2	2	1	87C	V	"	"					
"		"			"			2	2	1	9M	-	700907	"					
"		"			"			3	4	1	46C	V	701001	"					
"		"			"			3	5	1	6M	11S	700906	"					
"		"			"			3	5	1	5M	-	700907	"					
"		"			"			3	5	1	51M	-	710203	"					
"		"			"			3	5	1	55M	-	710403	"					
"		"			"			3	5	1	51M	-	710405	"					
"		"			"			4	8	1	3M	-	700907	"					
"		"			"			4	9	1	3M	11S	700906	"					
"		"			"			4	9	1	40C	-	710203	"					
"		"			"			4	9	1	38M	-	710403	"					
"		"			"			4	9	1	40C	-	710405	"					
"		"			"			8	4	0	4M	11S	700906	"					
"		"			"			8	4	0	33C	-	710203	"					
"		"			"			8	4	0	46M	-	710403	"					
"		"			"			8	4	0	33C	-	710405	"					
"		"			"			8	5	0	2M	-	700907	"					
"		"			"			11		-1	23M	-	710403	"					
"		"			"			11	0	-1	2M	11S	700906	"					
"		"			"			11	0	-1	40C	-	710203	"					

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	11.0	-1.40C	-	710405	"
"	"	"	11.4	-1.2M	-	700907	"
"	"	"	20	-2.16M	9S	731104	"
3C 445	22 21 14.7	-2 21 27	0.3	S	9.9S	781212	769908
"	"	"	1670	12.6JU	1M	761201	"
AFGL 2895	22 21 30	+31 00 38	4.2	0.4M	10M	760913	
BS 8538	22 21 35.3	+51 58 41	1.25	2.69C	-	660302	CSI
"	"	"	1.25	2.69M	-	751004	"
"	"	"	1.65	2.21M	-	"	"
"	"	"	2.2	2.07C	-	660302	"
"	"	"	2.2	2.07M	-	751004	"
"	"	"	3.5	1.95M	-	"	"
IRC+50428	22 21 36	+51 58 36	2.2	1.98M	10M	690001	
IRC+30491	22 21 37	+31 00 36	2.2	0.92M	10M	"	
AFGL 2898	22 21 38	+55 42 18	4.2	1.2M	10M	760913	
"	"	"	11.0	-1.4M	10M	"	
"	"	"	19.8	-3.5M	10M	"	
AFGL 2897S	22 21 43	+35 46 00	4.2	1.9M	10M	770706	
"	"	"	11.0	-1.2M	10M	"	
AFGL 5684S	22 21 48	+51 58 12	4.2	1.6M	10M	"	
IC 5217	22 21 58	+50 43	1.25	0.075JU	20S	720502	IC
"	"	"	1.25	0.075JU	20S	740910	"
"	"	"	1.65	10.9MU	11S	741009	"
"	"	"	1.7	0.044JU	20S	720502	"
"	"	"	1.7	0.044JU	20S	740910	"
"	"	"	2.2	9.2MU	11S	741009	"
"	"	"	2.2	0.13JU	20S	720502	"
"	"	"	2.2	0.13JU	20S	740910	"
"	"	"	10	4.4M	11S	741009	"
"	"	"	10.5	7.4J	22S	720301	"
"	"	"	10.5	2X	-	"	"
"	"	"	11	1.8J	11S	"	"
"	"	"	11	3.2M	11S	741009	"
"	"	"	11	1.3J	-	720301	"
"	"	"	18	0.8MU	11S	741009	"
IRC+10516	22 22 13	+9 32 42	2.2	2.93M	10M	690001	
IRC+40508	22 22 13	+38 05 24	2.2	2.17M	10M	"	
4 LAC	22 22 29.0	+49 13 21	1.23	4.29M	15S	790903	CSI
BS 8541	"	"	1.25	4.31C	-	660302	"
"	"	"	1.25	4.28M	-	750807	"
"	"	"	1.25	4.31M	-	751004	"
"	"	"	1.6	4.24M	-	780803	"
4 LAC	"	"	1.65	4.24M	10S	781208	"
"	"	"	1.65	4.26M	15S	790903	"
BS 8541	"	"	1.65	4.25M	-	741004	"
"	"	"	1.65	4.24M	-	750807	"
"	"	"	1.65	4.08M	-	751004	"
4 LAC	"	"	2.2	4.25M	10S	781208	"
"	"	"	2.2	4.39M	11S	770504	"
"	"	"	2.2	4.26M	15S	790903	"
BS 8541	"	"	2.2	4.24C	-	660302	"
"	"	"	2.2	4.24M	-	741004	"
"	"	"	2.2	4.24M	-	751004	"
4 LAC	"	"	2.2	4.25M	-	780111	"
BS 8541	"	"	2.2	4.25M	-	780803	"
"	"	"	2.20	4.25M	-	750807	"
"	"	"	3.4	4.27C	-	660302	"
"	"	"	3.4	4.25M	-	750807	"
4 LAC	"	"	3.5	4.24M	15S	790903	"
BS 8541	"	"	3.5	4.25M	-	741004	"
"	"	"	3.5	4.27M	-	751004	"
4 LAC	"	"	3.6	4.30M	11S	770504	"
"	"	"	4.8	4.25M	15S	790903	"
"	"	"	10	4.37M	11S	770504	"
ISS #112	22 22 42	-37 50	2.2	2.5M	-	680802	
PI AQR	22 22 43.4	+1 07 22	1.25	4.29MV	-	790301	CSI
"	"	"	1.6	4.07C	V	730001	"
"	"	"	2.2	3.87M	V	"	"
"	"	"	2.2	3.79MV	-	790301	"
"	"	"	2.3	3.82M	11S	740807	"
"	"	"	3.4	11J	-	701105	"
"	"	"	3.5	3.44C	V	730001	"
"	"	"	3.6	3.42M	11S	740807	"
"	"	"	4.9	3.07M	11S	"	"
"	"	"	5	6.5J	-	701105	"
"	"	"	8.5	3.4J	-	"	"
"	"	"	8.7	2.35M	11S	740807	"
"	"	"	10	2.66M	11S	"	"
"	"	"	11.4	2.61M	11S	"	"
"	"	"	12.6	2.32M	11S	"	"
T GRU	22 22 46.2	-37 49 23	1.04	6.73MV	-	720002	CSI
"	"	"	1.05	6.71CV	-	"	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	2.2	-0.92M	-	"	"
"	"	"	3.6	-1.06M	-	"	"
"	"	"	4.8	-0.76M	-	"	"
"	"	"	8.4	-0.98M	-	"	"
"	"	"	10.2	-1.01M	-	"	"
"	"	"	11.2	-0.94M	-	"	"
AFGL 2911	22 26 49	+8 53 30	4.2	1.4M	10M	760913	
S LAC	22 26 49.3	+40 03 34	1.04	4.18MV	-	720002	CSI
"	"	"	1.04	-14.0R	-	740401	"
"	"	"	1.05	4.30CV	-	720002	"
"	"	"	1.05	-14.1R	-	740401	"
"	"	"	1.25	-14.0R	-	"	"
"	"	"	1.65	-14.1R	-	"	"
"	"	"	2.2	-14.4R	-	"	"
"	"	"	3.4	-14.9R	-	"	"
"	"	"	3.5	1.85M	-	710203	"
"	"	"	4.9	1.73C	-	"	"
"	"	"	8.4	1.45C	-	"	"
"	"	"	10.2	-16.4R	-	740401	"
"	"	"	11.0	1.05C	-	710203	"
IRC+40512	22 26 50	+40 04 24	2.2	2.51M	10M	690001	
AFGL 2912	22 26 52	+49 52 12	4.2	1.1M	10M	760913	
AFGL 5691S	22 26 57	+40 02 12	4.2	1.5M	10M	770706	
DEL CEP	22 27 17.5	+58 08 52	1.25	2.776MV	-	680401	CSI
"	"	"	2.2	2.348MV	-	"	"
"	"	"	2.2	2.3M	-	721203	"
"	"	"	3.4	2.308MV	-	680401	"
"	"	"	3.6	2.3M	-	721203	"
"	"	"	8.6	2.0M	-	"	"
"	"	"	11.3	2.2M	-	"	"
IRC+60356	22 27 19	+58 08 54	2.2	2.36M	10M	690001	
AFGL 2913	22 27 20	+47 26 18	4.2	-0.1M	10M	760913	
IRC+50433	22 27 26	+47 27 12	2.2	0.10M	10M	690001	
5 LAC	22 27 26.5	+47 27 01	1.04	1.62M	-	780509	CSI
"	"	"	1.05	1.61M	-	"	"
"	"	"	1.08	1.67M	-	"	"
"	"	"	1.10	1.85M	-	"	"
BS 8572	"	"	1.25	1.19C	-	660302	"
"	"	"	2.2	0.16C	-	"	"
AFGL 5692S	22 27 37	+34 28 54	19.8	-3.6M	10M	770706	
IRC+50434	22 27 44	+45 34 54	2.2	2.61M	10M	690001	
"	"	"	2.3	2.8M	-	740705	IRC
"	"	"	3.5	2.5M	-	"	"
"	"	"	4.8	2.4M	-	"	"
"	"	"	10.7	0.2M	-	"	"
AFGL 5693S	22 27 52	-5 10 00	19.8	-3.8M	10M	770706	
HD 213320	22 28 00.1	-10 56 04	1.25	4.95C	-	770801	CSI
"	"	"	1.6	4.97C	-	"	"
"	"	"	2.2	4.95C	-	"	"
"	"	"	3.4	4.96C	-	"	"
IRC+10519	22 28 01	+12 50 54	2.2	1.24M	10M	690001	
AFGL 5694S	22 28 08	+12 49 36	4.2	1.3M	10M	770706	
IRC+40513	22 28 10	+37 17 06	2.2	2.83M	10M	690001	
ST CEP	22 28 16.5	+56 44 38	1.04	3.75M	-	780509	CSI
"	"	"	1.05	3.72M	-	"	"
"	"	"	1.08	3.75M	-	"	"
"	"	"	1.10	3.99M	-	"	"
"	"	"	1.25	2.97C	V	701001	"
"	"	"	1.65	2.13C	V	"	"
"	"	"	2.2	1.78C	V	"	"
"	"	"	2.2	1.8M	-	700907	"
"	"	"	3.4	1.35C	V	701001	"
"	"	"	3.5	1.5M	-	700907	"
"	"	"	4.8	1.7M	-	"	"
"	"	"	8.5	1.2M	-	"	"
"	"	"	11.4	-1.0M	-	"	"
"	"	"	20	-1.6M	14S	760901	"
IRC+60357	22 28 17	+56 45 06	2.2	1.80M	10M	690001	
AFGL 5695S	22 28 20	+37 18 24	4.2	1.8M	10M	770706	
AFGL 2916	22 28 20	+56 44 42	4.2	0.9M	10M	760913	
"	"	"	11.0	-1.0M	10M	"	
AFGL 2917S	22 28 41	-31 56 06	4.2	0.9M	10M	770706	
"	"	"	11.0	-1.6M	10M	"	
ME2-2	22 29 36	+47 33	2.2	8.2MU	-	740708	P-K
CTA 102	22 29 53.0	+11 28 12	0.3	S	7.5S	700101	RA42
IRC+30495	22 30 04	+30 36 30	1.04	4.85M	-	740806	IRC
"	"	"	1.05	4.88M	-	"	"
"	"	"	2.2	2.76M	10M	690001	
"	"	"	2.3	2.8M	-	740705	IRC
"	"	"	3.5	2.5M	-	"	"
"	"	"	4.8	2.3M	-	"	"
"	"	"	10.7	0.6MU	-	"	"

ORIGINAL PAGE IS
OF POOR QUALITY

ISS #328	22 22 50	-50 05	2 2	2 3M	-	680802	
AFGL 5685S	22 22 56	+51 01 00	4 2	1 9M	10M	770706	
"	"	"	19 8	-3 6M	10M	"	
3C 446	22 23	5	0 3	S	7 5S	700101	
"	"	"	1 25	0 16Q	V	790509	
"	"	"	1 55	0 32Q	V	"	
"	"	"	2 2	0 52Q	V	"	
"	"	"	10	1 27Q	V	"	
"	"	"	1670	5 5JU	1M	781201	ED
IRC+50429	22 23 04	+51 00 54	2 2	2 04M	10M	690001	
AFGL 5686S	22 23 09	+58 46 36	4 2	1 8M	10M	770706	
AFGL 5587S	22 23 12	-48 40 12	11 0	-1 5M	10M	"	
AFGL 2900	22 23 13	+30 13 00	4 2	1 3M	10M	760913	
"	"	"	11 0	-1 7M	10M	"	
IRC+30492	22 23 16	+30 13 12	2 2	2 12M	10M	690001	
RV PEG	22 23 17 3	+30 13 10	1 04	4 37MV	-	720002	CSI
"	"	"	1 05	4 69CY	-	"	"
IRC+10517	22 23 59	+11 07 12	2 2	2 40M	10M	690001	
IRC+60354	22 24 03	+63 04 30	2 2	1 81M	10M	"	
CRL 2901	22 24 04	+60 04 30	2 2	P	40S	780007	AFGL
AFGL 2901	"	"	4 2	0 8M	10M	760913	
"	"	"	11 0	-2 0M	10M	"	
"	"	"	19 8	-3 0M	10M	"	
CRL 2901	22 24 08 1	+60 05 25	2 3	3 83M	11S	780606	
"	"	"	3 6	1 04M	11S	"	
"	"	"	4 9	-0 36M	11S	"	
"	"	"	8 7	-1 97M	11S	"	
"	"	"	10	-2 18M	11S	"	
"	"	"	11 4	-2 46M	11S	"	
"	"	"	12 5	-2 69M	11S	"	
"	"	"	19 5	-3 24M	11S	"	
"	"	"	23	-3 44M	11S	"	
AFGL 2902S	22 24 10	+53 03 06	4 2	1 6M	10M	770706	
AFGL 2904	22 24 36	+45 08 36	4 2	1 4M	10M	760913	
IRC+70187	22 24 41	+70 30 42	2 2	2 68M	10M	690001	
IRC+40509	22 24 48	+44 30 06	2 2	2 64M	10M	"	
IRC+50430	22 24 53	+45 09 06	2 2	1 90M	10M	"	
WU 2225-30 7	22 25	-30 42	280	5E6X	1D	741104	ED
IRC-20619	22 25 07	-22 07 36	2 2	2 27M	10M	690001	
EIC 877	22 25 19 4	+ 4 28 32	2 7	38W	-	780604	
BS 8551	22 25 19 5	+ 4 28 39	1 2	3 01M	-	740405	CSI
"	"	"	1 25	2 91C	-	780212	"
"	"	"	1 25	2 99C	-	660302	"
"	"	"	1 6	2 43M	-	740405	"
"	"	"	1 6	2 35M	-	780603	"
"	"	"	1 65	2 38C	-	780212	"
"	"	"	1 65	2 46M	-	741004	"
"	"	"	2 2	2 34C	-	660302	"
"	"	"	2 2	2 35M	-	740405	"
"	"	"	2 2	2 34M	-	741004	"
"	"	"	2 2	2 32M	-	780603	"
"	"	"	2 20	2 29M	-	780212	"
"	"	"	3 4	2 22C	-	660302	"
"	"	"	3 4	2 46M	-	740405	"
"	"	"	3 5	2 25M	-	741004	"
IRC 00517	22 25 22	+ 4 27 00	2 2	2 29M	10M	690001	
IRC+30493	22 25 28	+31 38 06	2 2	2 62M	10M	"	
IRC+50431	22 25 35	+52 59 36	2 2	2 73M	10M	"	
AFGL 5688S	22 25 39	+43 52 18	4 2	1 3M	10M	770706	
AFGL 5689S	22 25 51	+31 34 54	4 2	1 7M	10M	"	
"	"	"	19 8	-3 1M	10M	"	
IRC+40510	22 25 57	+43 51 54	2 2	2 31M	10M	690001	
IRC+40511	22 26 01	+35 18 06	2 2	1 71M	10M	"	
AFGL 2908	22 26 05	+35 16 12	4 2	1 3M	10M	760913	
AFGL 5690S	22 26 06	-65 41 30	19 8	-3 4M	10M	770706	
GLIESE 860AB	22 26 13	+57 26 48	1 25	5 52C	-	750607	709903
"	"	"	1 65	4 93M	-	741004	"
"	"	"	1 55	4 95C	-	750607	"
"	"	"	2 2	4 88M	-	741004	"
"	"	"	2 20	4 69M	-	750607	"
"	"	"	3 4	4 48C	-	"	"
"	"	"	3 5	4 4M	-	741004	"
IRC 00518	22 26 15	- 0 18 54	2 2	2 63M	10M	690001	
IRC+60355	22 26 26	+58 58 36	2 2	2 16M	10M	"	
IRC+30494	22 26 34	+27 34 12	2 2	2 69M	10M	"	
AFGL 2910	22 26 36	+58 58 06	4 2	1 1M	10M	760913	
"	"	"	11 0	-1 1M	10M	"	
IRC+10518	22 26 39	+ 8 52 12	2 2	1 85M	10M	690001	
IRC+50437	22 26 43	+49 52 30	2 2	2 28M	10M	"	
ISS #218	22 26 46	-44 00	2 2	-0 3M	-	680802	
BS 8560	22 26 46 7	-44 00 20	1 02	1 1M	-	691002	CSI
DEL 2 GRU	"	"	1 65	-0 79M	-	730002	"

AFGL 2919	22 30 19	+52 57 42	4 2	1 0M	10M	760913	
M2-53	22 30 24	+55 55	10	4 8MU	11S	741009	P-K
IRC+50435	22 30 25	+52 57 54	2 2	1 30M	10M	690001	
AFGL 2919	22 30 37	+55 10 30	4 2	0 7M	10M	760913	
"	"	"	11 0	-1 2M	10M	"	
IRC+60358	22 30 37	+58 21 36	2 2	2 78M	10M	690001	
IRC+60359	22 30 40	+55 10 54	1 04	3 45M	-	740806	IRC
"	"	"	1 05	3 49C	-	"	"
"	"	"	2 2	1 11M	10M	690001	
"	"	"	2 3	1 2M	-	740705	IRC
"	"	"	3 5	0 9M	-	"	"
"	"	"	4 8	0 9M	-	"	"
"	"	"	10	0 8M	-	"	"
S 138	22 30 47	+58 13	1 65	9 29M	15S	721202	599901
"	"	"	1 65	8 84M	22S	"	"
"	"	"	1 65	8 85M	27S	"	"
"	"	"	1 65	8 62M	40S	"	"
"	"	"	1 65	8 53M	55S	"	"
"	"	"	1 65	8 26M	57S	"	"
"	"	"	1 65	7 96M	85S	"	"
"	"	"	1 65	8 11M	116S	"	"
"	"	"	2 2	8 25M	15S	"	"
"	"	"	2 2	7 91M	22S	"	"
"	"	"	2 2	7 84M	27S	"	"
"	"	"	2 2	7 50M	40S	"	"
"	"	"	2 2	7 34M	55S	"	"
"	"	"	2 2	7 44M	57S	"	"
"	"	"	2 2	7 29M	85S	"	"
"	"	"	2 2	7 10M	116S	"	"
"	"	"	3 5	6 88M	15S	"	"
"	"	"	3 5	6 28M	22S	"	"
"	"	"	3 5	5 97M	27S	"	"
"	"	"	3 5	5 60M	40S	"	"
"	"	"	3 5	5 23M	55S	"	"
"	"	"	3 5	5 13M	57S	"	"
"	"	"	3 5	4 87M	85S	"	"
AFGL 5696S	22 30 59	+ 0 57 42	4 2	1 8M	10M	770706	
IRC 00519	22 31 08	+ 0 56 00	2 2	2 67M	10M	690001	
AFGL 5697S	22 31 19	+58 11 12	19 8	-2 9M	10M	770706	
IRC+70188	22 31 31	+66 40 00	1 04	5 43M	-	740806	IRC
"	"	"	1 05	5 53C	-	"	"
"	"	"	2 2	2 73M	10M	690001	
"	"	"	2 3	2 5M	-	740705	IRC
"	"	"	3 5	2 4M	-	"	"
"	"	"	4 8	2 1M	-	"	"
"	"	"	10 7	0 0MU	-	"	"
AFGL 2920S	22 31 36	+65 40 42	4 2	1 2M	10M	770706	
IRC+20532	22 31 37	+24 18 36	2 2	1 00M	10M	690001	
AFGL 2921	22 31 39	+24 16 42	4 2	0 4M	10M	760913	
"	"	"	11 0	-0 3M	10M	"	
IRC+60360	22 31 39	+56 22 42	2 2	2 78M	10M	690001	
CASE 75	22 31 40	+58 38 27	1 04	4 86M	-	780509	ED
"	"	"	1 05	4 77M	-	"	"
"	"	"	1 08	4 75M	-	"	"
"	"	"	1 10	4 92M	-	"	"
"	"	"	1 25	4 02C	V	701001	"
"	"	"	1 65	2 59C	V	"	"
"	"	"	2 2	1 93C	V	"	"
"	"	"	3 4	1 32C	V	"	"
IRC+60361	22 31 43	+58 38 06	2 2	2 01M	10M	690001	
AFGL 2922	22 31 45	+58 38 30	4 2	0 7M	10M	760913	
"	"	"	11 0	-1 7M	10M	"	
"	"	"	19 8	-4 0M	10M	"	
BD+59 2541	22 32	+60 22	1 25	5 72C	V	701001	ED
"	"	"	1 25	5 57C	-	780212	"
"	"	"	1 65	4 68C	V	701001	"
"	"	"	1 65	4 72C	-	780212	"
"	"	"	2 2	4 40C	V	701001	"
"	"	"	2 20	4 48M	-	780212	"
"	"	"	3 4	4 08C	V	701001	"
IRC 00520	22 32 02	+ 0 20 42	2 2	2 84M	10M	690001	
AFGL 5698S	22 32 08	+58 21 48	4 2	1 6M	10M	770706	
"	"	"	11 0	-2 5M	10M	"	
IRC+50436	22 32 27	+46 42 30	2 2	2 94M	10M	690001	
LKHA 233	22 32 30	+40 23	1 6	9 84C	V	730001	
"	"	"	2 2	8 44M	V	"	
"	"	"	3 6	6 5M	11S	741108	
"	"	"	4 8	4 9MU	11S	"	
"	"	"	8 6	3 2M	11S	"	
"	"	"	10	3 0M	11S	"	
"	"	"	11 3	2 7M	11S	"	
"	"	"	18	0 1M	11S	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
AFGL 5699S	22 33 29	- 7 50 48	4 2	2.0M	10M	770706	
IRC-10582	22 33 43	- 5 24 30	2 2	2.81M	10M	690001	
IRC-40514	22 33 50	+36 30 30	2 2	2.47M	10M	"	
ISS #265	22 33 50	-48 34	2 2	2.5M	-	680802	
IRC-50437	22 34 08	+47 59 54	2 2	2.97M	10M	690001	
AFGL 2924	22 34 09	- 9 00 42	4 2	0.8M	10M	760913	
AFGL 5700S	22 34 22	+48 03 00	4 2	1.7M	10M	770706	
AFGL 2925	22 34 25	+58 10 12	4 2	1.2M	10M	760913	
"	"	"	11 0	-1.5M	10M	"	
AFGL 5701S	22 34 31	+52 20 42	4 2	1.5M	10M	770706	
W CEP	22 34 32 8	+58 10 00	1 04	8.05MV	-	771112	CSI
"	"	"	1 06	8.04MV	-	"	"
"	"	"	1 09	8.16MV	-	"	"
"	"	"	1 10	8.37MV	-	"	"
"	"	"	2 2	2.3M	-	731004	"
"	"	"	2 3	2.38M	-	741105	"
"	"	"	3 5	1.8M	11S	700906	"
"	"	"	3 5	1.82M	-	710403	"
"	"	"	3 6	1.5M	-	731004	"
"	"	"	3 6	1.49M	-	741105	"
"	"	"	4 8	0.9M	-	731004	"
"	"	"	4 9	1.0M	11S	700906	"
"	"	"	4 9	1.03M	-	710403	"
"	"	"	4 9	0.88M	-	741105	"
"	"	"	8 4	-0.4M	11S	700906	"
"	"	"	8 4	-0.37M	-	710403	"
"	"	"	8 6	-0.9M	-	731004	"
"	"	"	8 7	-0.68M	-	741105	"
"	"	"	10 0	-1.18M	-	"	"
"	"	"	11	-1.70M	-	710403	"
"	"	"	11 0	-1.7M	11S	700906	"
"	"	"	11 3	-1.8M	-	731004	"
"	"	"	11 4	-1.69M	-	741105	"
"	"	"	12 2	-1.3M	-	731004	"
"	"	"	12 6	-1.40M	-	741105	"
"	"	"	18	-2.3M	-	731004	"
"	"	"	19 5	-2.39M	-	741105	"
"	"	"	20	-2.49M	9S	731104	"
"	"	"	22	-3.0M	-	731004	"
"	"	"	23	-2.67M	-	741105	"
IRC-60362	22 34 34	+58 09 36	2 2	2.56M	10M	690001	
IRC-10520	22 34 35	+12 19 00	2 2	2.89M	10M	"	
AFGL 2926S	22 34 38	+65 34 42	4 2	1.8M	10M	770706	
"	"	"	19 8	-2.5M	10M	"	
IRC-10583	22 34 38	-10 31 24	2 2	2.63M	10M	690001	
NGC 7331	22 34 45	+34 10	10	0.074JU	5 7S	780305	RNGC
IRC+50438	22 34 50	+52 21 54	2 2	2.67M	10M	690001	
"	"	"	2 3	2.7M	-	740705	IRC
"	"	"	3 5	2.4M	-	"	"
"	"	"	4 8	1.9MU	-	"	"
"	"	"	10 7	-0.3MU	-	"	"
HD 214419	22 34 56 8	+56 38 46	1 07	8.51M	-	680303	CSI
"	"	"	1 11	8.32M	-	"	"
"	"	"	2 3	7.17M	11S	740907	"
"	"	"	3 6	6.70M	11S	"	"
"	"	"	4 9	6.41M	11S	"	"
"	"	"	10 0	4.80M	11S	"	"
IRC 00521	22 35 09	- 4 29 24	2 2	2.63M	10M	690001	
HD 214454	22 35 18 8	+51 17 11	1 25	4.13C	-	770801	CSI
"	"	"	1 6	3.98C	-	"	"
"	"	"	2 2	3.95C	-	"	"
"	"	"	3 4	3.91C	-	"	"
GLIESE 866	22 35 45	-15 35 30	1 25	6.52C	-	750607	709903
"	"	"	1 25	6.51C	-	770903	"
YALE 5475	"	"	1 25	6.540C	-	760907	"
"	"	"	1 65	5.915C	-	"	"
GLIESE 866	"	"	1 65	5.86M	-	741004	"
"	"	"	1 65	5.87C	-	750607	"
"	"	"	1 65	5.87C	-	770903	"
"	"	"	2 2	5.54M	-	741004	"
YALE 5475	"	"	2 2	5.580M	-	760907	"
GLIESE 866	"	"	2 20	5.53M	-	750307	"
"	"	"	2 20	5.53M	-	770903	"
"	"	"	3 4	5.26C	-	750607	"
YALE 5475	"	"	3 5	5.175C	-	760907	"
GLIESE 866	"	"	3 5	5.2M	-	741004	"
IRC-80054	22 35 48	+77 20 42	2 2	2.28M	10M	690001	
AFGL 5702S	22 35 53	-14 18 48	4 2	0.6M	10M	770706	
"	"	"	11 0	-0.9M	10M	"	
IRC-10584	22 35 58	-14 17 30	2 2	1.03M	10M	690001	
IRC 00522	22 35 59	+ 3 12 12	2 2	2.68M	10M	"	
GLIESE 867	22 38 01	-20 52 48	1 25	5.63C	-	750607	709903

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	19 8	-3.8M	10M	"	
IRC-30453	22 39 35	-29 37 36	2 2	1.12M	10M	690001	
AFGL 2936	22 39 38	+42 16 12	4 2	1.5M	10M	760913	
AFGL 5707S	22 39 38	-29 35 08	4 2	1.0M	10M	770706	
BET GRU	22 39 41 4	-47 08 48	1 04	-1.58M	-	71060-	CSI
"	"	"	1 25	P	-	711101	"
"	"	"	1 65	P	-	"	"
"	"	"	1 65	-3.12M	-	730002	"
"	"	"	2 2	P	-	711101	"
"	"	"	2 2	-3.22M	-	730002	"
"	"	"	3 5	P	-	711101	"
"	"	"	3 6	-3.40M	-	730002	"
"	"	"	4 8	-3.09M	-	"	"
"	"	"	8 4	-3.29M	-	"	"
"	"	"	10	-3.45M	9S	790804	"
"	"	"	10 2	-3.42M	-	730002	"
"	"	"	11 2	-3.45M	-	"	"
"	"	"	20	-3.58M	9S	790804	"
WU 2240-15 9	22 40	-15 54	240	1.1E7X	1D	741104	ED
SZ AQR	22 40 07 7	-21 26 28	2 6	6.6MU	-	721203	CSI
"	"	"	11 3	-0.6MU	-	"	"
AFGL 2937S	22 40 12	+53 38 12	4 2	1.5M	10M	770706	
IRC+50441	22 40 19	+53 38 20	2 2	2.44M	10M	690001	
IRC 00523	22 40 20	+ 4 42 12	2 2	2.92M	10M	"	
IRC+10521	22 40 20	+ 6 24 06	2 2	2.77M	10M	"	
ISS #181	22 40 30	-40 22	2 2	1.8M	-	680802	
AFGL 2939	22 40 31	+13 18 30	4 2	0.8M	10M	760913	
AFGL 2938	22 40 31	+29 57 12	4 2	0.6M	10M	"	
AFGL 2940	22 40 32	+27 54 48	4 2	0.6M	10M	"	
IRC+30498	22 40 35	+27 53 36	2 2	1.10M	10M	690001	
IRC-30454	22 40 36	-30 45 06	2 2	2.80M	10M	"	
ISS #185	22 40 38	-41 41	2 2	1.8M	-	680802	
AFGL 2940	22 40 37 0	+27 53 42	2 28	1.19M	17S	790401	
"	"	"	3 5	0.89M	17S	"	
"	"	"	4 9	1.02M	17S	"	
"	"	"	8 4	0.77M	17S	"	
"	"	"	11 2	0.24M	17S	"	
"	"	"	12 5	0.36M	17S	"	
ETA PEG	22 40 39 3	+29 57 33	1 06	2.855M	-	680503	CSI
BS 8650	"	"	1 25	1.46C	-	660302	"
"	"	"	2 2	0.93C	-	"	"
ETA PEG	"	"	5 0	0.68M	-	700302	"
"	"	"	10 2	0.50M	-	"	"
"	"	"	22 0	0.54M	-	"	"
IRC+30499	22 40 43	+29 57 54	2 2	0.82M	10M	690001	
AFGL 5708S	22 40 44	+77 13 30	4 2	0.6M	10M	770706	
AFGL 2941	22 40 55	+59 30 18	4 2	1.1M	10M	760913	
"	"	"	11 0	-1.5M	10M	"	
AFGL 2942	22 40 55	+19 05 24	4 2	0.9M	10M	"	
IRC+20620	22 40 55	+19 05 36	2 2	1.51M	10M	690001	
AFGL 2943	22 40 58	+22 55 48	4 2	1.3M	10M	760913	
R LAC	22 41 02 1	+42 08 24	1 04	5.48MV	-	720002	CSI
"	"	"	1 05	5.65CV	-	"	"
IRC+60364	22 41 16	+59 29 30	2 2	2.16M	10M	690001	
AFGL 2941	"	"	2 28	2.24M	17S	790401	
"	"	"	3 5	1.48M	17S	"	
"	"	"	4 9	1.19M	17S	"	
"	"	"	8 4	0.14M	17S	"	
"	"	"	11 2	-0.64M	17S	"	
"	"	"	12 5	-0.51M	17S	"	
IRC+20535	22 41 17	+22 55 24	2 2	1.98M	10M	690001	
AFGL 5709S	22 41 36	+41 33 24	4 2	1.7M	10M	770706	
"	"	"	11 0	-2.8M	10M	"	
IRC+40519	22 41 49	+39 12 12	2 2	2.29M	10M	690001	
IRC+40520	22 41 51	+41 33 30	2 2	2.89M	10M	"	
IRC+30500	22 41 52	+29 20 42	2 2	1.80M	10M	"	
AFGL 2946	22 41 54	+29 19 48	4 2	1.5M	10M	760913	
IRC+50442	22 42 07	+49 08 24	2 2	2.88M	10M	690001	
IRC+60365	22 42 18	+61 28 00	2 2	1.86M	10M	"	
AFGL 2948	22 42 19	+61 26 54	4 2	1.2M	10M	760913	
AFGL 2949	22 42 25 3	+74 31 51	4 6	0.7M	-	790106	
"	"	"	10 6	-0.3M	-	"	
IRC+40521	22 42 38	+38 56 06	2 2	2.90M	10M	690001	
AFGL 2949	22 42 38	+74 32 36	4 2	1.2M	10M	760913	
"	"	"	11 0	-1.0M	10M	"	
IRC-50443	22 42 43	+52 15 30	2 2	2.63M	10M	690001	
IRC-20821	22 42 47	-15 51 12	2 2	2.70M	10M	"	
AFGL 2950S	22 42 49	+46 55 00	4 2	1.6M	10M	770706	
AFGL 2951S	22 42 50	+ 6 37 00	11 0	-1.6M	10M	"	
IRC+50444	22 43 05	+46 56 30	2 2	2.13M	10M	690001	
AFGL 5711S	22 43 06	+52 16 54	4 2	2.0M	10M	770706	
AFGL 5710S	22 43 06	+56 19 36	4 2	1.7M	10M	"	

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GLIESE 867A	"	"	1	65	4.97M	-	741004	"	IRC-10586	22 43 37	-11 26 06	2	2	2.10M	10M	690001	
GLIESE 867	"	"	1	65	4.95C	-	750607	"	AFGL 5712S	22 43 38	-10 36 24	4	2	1.1M	10M	770706	
GLIESE 867A	"	"	2	2	4.79M	-	741004	"	ISS #386	22 43 41	-51 19	2	2	2.5M	-	680802	
GLIESE 867	"	"	2	20	4.73M	-	750607	"	IRC+70189	22 43 46	+65 26 00	2	2	2.95M	10M	690001	
"	"	"	3	4	4.63C	-	"	"	AFGL 5713S	22 43 48	-11 24 54	4	2	1.2M	10M	770706	
GLIESE 867A	"	"	3	5	4.6M	-	741004	"	"	"	"	19	8	-4.3M	10M	"	
GLIESE 867B	"	"	1	65	6.71M	-	"	"	BD+39 4926	22 43 55.4	+39 50 38	1	03	9.10M	-	700201	CSI
"	"	"	2	2	6.48M	-	"	"	"	"	"	1	04	9.05M	-	"	"
IRC+80055	22 36 11	+75 06 54	2	2	1.83M	10M	690001		"	"	"	1	08	9.07M	-	"	"
AFGL 2927S	22 36 26	+72 48 36	19	8	-3.2M	10M	770706		BS 8667	22 44 07.2	+23 18 07	1	25	2.25C	-	660302	CSI
AFGL 4291	22 36 28	+77 21 12	4	2	1.6M	10M	760913		"	"	"	2	2	1.65C	-	"	"
AFGL 2928	22 36 28	+56 32 00	4	2	-0.5M	10M	"		IRC+20536	22 44 08	+23 18 06	2	2	1.61M	10M	690001	
"	"	"	11	0	-0.4M	10M	"		AFGL 5714S	22 44 10	+11 55 18	4	2	2.1M	10M	770706	
IRC+20533	22 36 33	+20 52 06	2	2	2.86M	10M	690001		IRC+50445	22 44 10	+45 57 24	2	2	2.99M	10M	690001	
"	"	"	2	3	3.0M	-	740705	IRC	IRC+10522	22 44 13	+11 54 36	2	2	2.87M	10M	"	
"	"	"	3	5	2.9M	-	"	"	IRC+30501	22 44 22	+25 04 24	2	2	2.04M	10M	"	
"	"	"	4	8	3.0M	-	"	"	GLIESE 873	22 44 40	+44 04 36	1	65	5.48M	-	741004	709903
"	"	"	10	7	0.6MU	-	"	"	"	"	"	2	2	5.24M	-	"	"
BS 8621	22 36 39.5	+56 32 08	1	04	1.49M	-	720002	CSI	"	"	"	3	5	5.0M	-	"	"
"	"	"	1	05	1.492C	-	"	"	HD 215773	22 44 40.4	+46 26 46	2	3	7.80M	-	7A0704	CSI
IRC+60363	22 36 41	+56 32 06	2	2	-0.22M	10M	690001		"	"	"	3	6	7.74M	-	"	"
AFGL 5703S	22 36 47	+20 53 00	4	2	1.6M	10M	770706		"	"	"	4	9	6.14MU	-	"	"
AFGL 2929	22 36 50	+75 06 00	4	2	1.6M	10M	760913		IRC+20622	22 44 55	-19 51 12	2	2	2.97M	10M	690001	
"	"	"	11	0	-1.9M	10M	"		NGC 7380 NOM.	22 45 00	+57 50						RNGC
AFGL 5704S	22 36 56	-61 50 30	19	8	-2.7M	10M	770706		NGC 7380 NO.2	"	"	1	25	7.44C	-	670301	"
10 LAC	22 37 00.8	+38 47 22	0	8	S	-	660901	CSI	"	"	"	2	2	7.23C	-	"	"
"	"	"	1	02	0.88A	-	660401	"	"	"	"	3	4	7.03C	-	"	"
"	"	"	1	05	0.94A	-	"	"	AFGL 2956S	22 45 20	+12 02 48	11	0	-1.3M	10M	770706	
"	"	"	1	25	5.41C	-	650002	"	BS 8677	22 45 23.6	+58 13 07	2	20	6.19M	-	781213	CSI
BS 8622	"	"	1	25	5.41C	-	660302	"	ISS #394	22 45 32	-51 36	2	2	3.0M	-	680802	
"	"	"	1	25	5.41M	-	751004	"	AFGL 2957	22 45 38	+54 53 06	4	2	0.7M	10M	760913	
"	"	"	1	65	5.28M	-	"	"	"	"	"	11	0	-1.6M	10M	"	
10 LAC	"	"	2	2	5.55C	-	650002	"	"	"	"	19	8	-3.1M	10M	"	
BS 8622	"	"	2	2	5.55C	-	660302	"	IRC+50446	22 45 39	+54 54 00	2	2	1.68M	10M	690001	
"	"	"	2	2	5.55M	-	751004	"	U LAC	22 45 39.7	+54 53 40	1	04	3.87M	-	780509	CSI
10 LAC	"	"	3	4	5.50C	-	650002	"	"	"	"	1	05	3.81M	-	"	"
BS 8622	"	"	3	4	5.50C	-	660302	"	"	"	"	1	08	3.87M	-	"	"
"	"	"	3	5	5.50M	-	751004	"	"	"	"	1	10	4.10M	-	"	"
10 LAC	"	"	5	0	6.83M	-	700302	"	"	"	"	1	25	2.90C	V	701001	"
IRC+50439	22 37 31	+46 48 24	2	2	2.60M	10M	690001		"	"	"	1	65	2.13C	V	"	"
IRC-30452	22 37 37	-30 55 30	2	2	2.84M	10M	"		"	"	"	2	2	1.57C	V	"	"
IRC+40515	22 37 53	+40 24 42	2	2	1.68M	10M	"		"	"	"	3	4	0.77C	V	"	"
AFGL 2931	22 37 56	+40 24 30	4	2	1.5M	10M	760913		"	"	"	20		-1.98M	-	741002	
AFGL 5705S	22 38 06	+44 00 36	4	2	1.5M	10M	770706		AFGL 5715S	22 45 46	+61 00 00	4	2	1.4M	10M	770706	
IRC+30496	22 38 17	+26 29 00	2	2	2.84M	10M	690001		"	"	"	11	0	-0.6M	10M	"	
IRC+40516	22 38 19	+44 00 42	2	2	1.41M	10M	"		IRC+60366	22 45 51	+61 00 24	2	2	1.83M	10M	690001	
BS 8632	22 38 19.0	+44 00 54	1	25	2.36C	-	660302	CSI	IRC+50447	22 46 01	+49 19 00	2	2	1.80M	10M	"	
"	"	"	2	2	1.51C	-	"	"	AFGL 5716S	22 46 09	+49 19 06	4	2	1.4M	10M	770706	
NGC 7354	22 38 28	+61 01	1	65	0.053J	27S	720804	RNGC	AFGL 2959S	22 46 10	+18 19 12	4	2	1.2M	10M	"	
"	"	"	2	2	0.091J	27S	"	"	AFGL 5717S	22 46 10	+32 03 12	4	2	1.5M	10M	"	
"	"	"	2	2	0.106J	40S	"	"	IRC+30502	22 46 41	+27 05 42	2	2	0.92M	10M	690001	
AFGL 2932	22 38 29	+49 45 18	4	2	1.1M	10M	760913		AFGL 2960	22 46 42	+27 05 36	4	2	0.8M	10M	760913	
"	22 38 34	+49 45 36	1	65	2.26M	17S	790401		"	"	"	11	0	-0.9M	10M	"	
"	"	"	2	28	1.68M	17S	"		AFGL 2961	22 46 48	-14 25 06	4	2	0.9M	10M	"	
"	"	"	3	5	1.32M	17S	"		BS 8679	22 46 56.8	-13 51 24	1	02	2.02M	-	691002	CSI
"	"	"	4	9	1.38M	17S	"		"	"	"	1	02	2.26M	-	780406	"
"	"	"	8	4	0.93M	17S	"		"	"	"	1	25	1.20C	-	660302	"
"	"	"	11	2	-0.04M	17S	"		"	"	"	2	2	0.22C	-	"	"
IRC+50440	22 38 35	+49 44 30	2	2	1.74M	10M	690001		IRC-10587	22 46 58	-13 51 36	2	2	0.19M	10M	690001	
"	"	"	2	3	1.8M	-	740705	IRC	AFGL 2962	22 46 59	-13 50 00	4	2	-0.1M	10M	760913	
"	"	"	3	5	1.4M	-	"	"	"	"	"	11	0	-0.7M	10M	"	
"	"	"	4	8	1.4M	-	"	"	"	"	"	19	8	-2.7M	10M	"	
"	"	"	8	6	0.3MU	-	"	"	BS 8681	22 47 02.0	+10 12 51	1	03	6.70M	-	700601	CSI
"	"	"	10	7	-0.3M	-	"	"	"	"	"	1	04	6.67M	-	"	"
IRC+40517	22 38 46	+36 00 36	2	2	2.37M	10M	690001		"	"	"	1	06	6.72M	-	"	"
AFGL 2933S	22 38 54	+10 45 24	4	2	1.6M	10M	770706		"	"	"	1	08	6.78M	-	"	"
"	"	"	19	8	-2.8M	10M	"		IRC+60367	22 47 14	+59 02 42	2	2	2.63M	10M	690001	
ZET PEG	22 38 58.0	+10 34 11	1	02	0.824A	-	790102	CSI	CASE 78	22 47 22	+59 01 51	1	04	5.14M		780509	ED
"	"	"	1	04	0.835A	-	"	"	"	"	"	1	05	5.09M	-	"	"
"	"	"	1	06	0.880A	-	"	"	"	"	"	1	08	5.08M	-	"	"
"	"	"	1	08	0.911A	-	"	"	"	"	"	1	10	5.25M	-	"	"
ISS #233	22 39 00	-44 50	2	2	2.5M	-	680802		"	"	"	1	25	4.44C	V	701001	"
IRC+30497	22 39 07	+30 42 36	2	2	2.50M	10M	690001		"	"	"	1	65	3.15C	V	"	"
IRC+20534	22 39 19	+20 54 24	2	2	1.79M	10M	"		"	"	"	2	2	2.62C	V	"	"
AFGL 2934	22 39 20	+20 55 18	4	2	1.3M	10M	760913		"	"	"	3	4	2.12C	V	"	"
"	"	"	11	0	-0.2M	10M	"		AFGL 2963	22 47 23	+59 40 30	11	0	-0.9M	10M	760913	
AFGL 5706S	22 39 21	+30 41 36	4	2	1.5M	10M	770706		"	"	"	19	8	-3.2M	10M	"	
AFGL 2935	22 39 22	- 5 23 24	4	2	0.8M	10M	760913		AFGL 2964	22 47 24	+55 39 24	4	2	1.6M	10M	"	
EIC 878	22 39 29.8	- 5 21 45	2	7	120W	-	780604		AFGL 5718S	22 47 26	+59 24 06	4	2	1.0M	10M	770706	
IRC-10585	22 39 31	- 5 21 42	2	2	0.87M	10M	690001		AFGL 5719S	22 47 28	-40 08 42	19	8	-2.7M	10M	"	
IRC+40518	22 39 32	+42 17 00	2	2	2.26M	10M	"		IRC+20537	22 47 33	+24 20 12	2	2	1.35M	10M	690001	
AFGL 4292	22 39 34	-47 09 12	11	0	-3.6M	10M	760913		AFGL 2965	22 47 34	+40 47 00	4	2	-0.8M	10M	760913	

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	11.0	-1.3M	10M	"	
BS 8684	22 47 35.2	+24 20 13	1.25	2.01C	-	660302	CSI
"	"	"	2.2	1.43C	-	"	"
RX LAC	22 47 40.8	+40 47 11	20	-1.5M	14S	760901	CSI
IRC+40522	22 47 41	+40 47 42	2.2	-0.23M	10M	690001	
IRC+60388	22 47 41	+55 38 30	2.2	2.64M	10M	"	
AFGL 2986	22 47 44	+24 20 42	4.2	1.0M	10M	760913	
AFGL 2987	22 47 53	+65 56 00	4.2	0.9M	10M	"	
"	"	"	19.8	-3.2M	10M	"	
BS 8694	22 47 53.6	+65 56 14	1.25	1.82C	-	660302	CSI
"	"	"	2.2	1.19C	-	"	"
BD+61 2352	22 47 53.9	+62 04 01	2.3	6.10M	-	780704	CSI
"	"	"	3.6	5.92M	-	"	"
IRC+60369	22 47 55	+59 23 30	2.2	2.08M	10M	690001	
IRC+70190	22 47 57	+65 56 38	2.2	1.13M	10M	"	
AFGL 2988	22 48 04	+60 01 30	4.2	1.5M	10M	760913	
"	"	"	11.0	-1.6M	10M	"	
"	"	"	19.8	-3.6M	10M	"	
IRC+60370	22 48 06	+60 01 42	1.04	6.90M	-	771112	IRC
"	"	"	1.06	6.88M	-	"	"
"	"	"	1.10	7.30M	-	"	"
"	"	"	2.2	2.89M	10M	690001	
BS 8685	22 48 11.8	-39 25 19	1.02	3.89M	-	691002	CSI
ISS #137	22 48 12	-39 26	2.2	2.5M	-	880802	
AFGL 5720S	22 48 14	+17 38 36	4.2	1.4M	10M	770706	
AFGL 2989	22 48 51	+61 31 24	4.2	1.2M	10M	760913	
IRC+20538	22 48 53	+17 51 12	2.2	1.40M	10M	690001	
AFGL 2990	22 48 55	+17 50 54	4.2	0.9M	10M	760913	
IRC+60371	22 48 58	+63 59 00	2.2	2.12M	10M	690001	
IRC+60372	22 48 59	+61 30 36	2.2	2.57M	10M	"	
AFGL 2991	22 49 04	+64 00 00	4.2	1.0M	10M	760913	
"	"	"	11.0	-0.8M	10M	"	
AFGL 2972S	22 49 07	+7 01 00	4.2	1.2M	10M	770706	
AFGL 2973S	22 49 15	+47 48 42	4.2	1.9M	10M	"	
IRC+50448	22 49 26	+52 04 36	2.2	2.16M	10M	690001	
IRC-30455	22 49 26	-25 34 12	2.2	1.35M	10M	"	
AFGL 2974	22 49 29	-25 33 06	4.2	1.1M	10M	760913	
"	"	"	11.0	-1.5M	10M	"	
"	"	"	19.8	-4.3M	10M	"	
M2-54	22 49 30	+51 35	2.2	8.4MU	-	740708	P-K
HD 216411	22 49 33.0	+58 44 35	2.3	5.48M	-	780704	CSI
"	"	"	3.6	5.36M	-	"	"
"	"	"	4.9	5.15M	-	"	"
AFGL 2976	22 49 42	+43 02 06	4.2	0.5M	10M	760913	
AFGL 5721S	22 49 45	+52 00 48	4.2	1.5M	10M	770706	
IRC+40523	22 49 46	+43 02 42	2.2	1.04M	10M	690001	
IRC+50449	22 49 50	+50 42 24	2.2	2.85M	10M	"	
"	"	"	2.3	2.8M	-	740705	IRC
"	"	"	3.5	2.7M	-	"	"
"	"	"	4.8	2.2MU	-	"	"
"	"	"	10.7	-0.4MU	-	"	"
AFGL 2978S	22 49 56	+17 29 00	4.2	1.3M	10M	770706	
AFGL 2979S	22 49 57	+50 42 12	4.2	1.7M	10M	"	
AFGL 2977	22 49 57	-7 51 12	4.2	-0.4M	10M	760913	
"	"	"	11.0	-1.3M	10M	"	
LAM AQR	22 50 00	-7 50 37	1.28	0.44M	-	771201	
"	"	"	1.58	-0.18M	-	"	
"	"	"	1.87	-0.89M	-	"	
"	"	"	2.22	-0.62M	-	"	
IRC-10588	22 50 00	-7 50 42	2.2	-0.71M	10M	690001	
EIC 879	22 50 00.1	-7 50 42	2.7	465W	-	780604	
BS 8698	22 50 00.3	-7 50 46	1.04	0.92M	-	800105	CSI
"	"	"	1.25	0.43C	-	660302	"
"	"	"	1.25	0.39M	-	800105	"
"	"	"	1.65	-0.47M	-	"	"
"	"	"	2.2	-0.70C	-	660302	"
"	"	"	2.2	-0.66M	-	800105	"
"	"	"	3.4	-0.80M	-	"	"
"	"	"	4.8	-0.53M	-	"	"
AFGL 2980S	22 50 25	+50 27 18	4.2	1.8M	10M	770706	
IRC+50450	22 50 28	+50 28 00	2.2	2.23M	10M	690001	
GLIESE 876	22 50 35	-14 31 12	1.25	5.90C	-	770903	709903
YALE 5546	"	"	1.25	5.935C	-	760907	"
"	"	"	1.65	5.320C	-	"	"
GLIESE 876	"	"	1.65	5.31M	-	741004	"
"	"	"	1.65	5.27C	-	770903	"
YALE 5546	"	"	2.2	5.045M	-	760907	"
GLIESE 876	"	"	2.2	5.04M	-	741004	"
"	"	"	2.20	5.02M	-	770903	"
YALE 5546	"	"	3.5	4.770C	-	760907	"
GLIESE 876	"	"	3.5	4.7M	-	741004	"
IRC+40524	22 50 38	+38 21 12	2.2	2.66M	10M	690001	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	3.6	3.56M	11S	"	"
"	"	"	4.8	3.73M	11S	"	"
"	"	"	10	2.96M	11S	"	"
IRC-10589	22 52 20	-9 38 42	2.2	2.66M	10M	690001	
AFGL 5725S	22 52 30	+20 03 24	19.8	-5.0M	10M	770706	
IRC+60375	22 52 31	+60 33 12	1.03	7.72A	11S	741006	IRC
"	"	"	1.04	7.65A	11S	"	"
"	"	"	1.06	7.84A	11S	"	"
"	"	"	1.09	7.47A	11S	"	"
"	"	"	1.10	7.49A	11S	"	"
"	"	"	1.15	7.47A	11S	"	"
"	"	"	2.2	2.35M	11S	"	"
"	"	"	2.2	1.86M	10M	690001	
"	"	"	3.6	1.43M	11S	741006	IRC
"	"	"	4.8	0.95M	11S	"	"
"	"	"	8.6	-0.14M	11S	"	"
"	"	"	10	-0.92M	11S	"	"
"	"	"	10.8	-1.27M	11S	"	"
"	"	"	11.3	-1.30M	11S	"	"
"	"	"	12.8	-1.42M	11S	"	"
"	"	"	18	-2.24M	11S	"	"
"	"	"	22	-2.28M	11S	"	"
AFGL 2987	22 52 33	+60 33 36	4.2	0.7M	10M	760913	
"	"	"	11.0	-1.6M	10M	"	
AFGL 2989	22 52 33	-29 51 48	4.2	-0.9M	10M	"	
"	"	"	11.0	-2.3M	10M	"	
"	"	"	19.8	-3.3M	10M	"	
IRC-30456	22 52 33	-29 52 54	2.2	-0.62M	10M	690001	
IRC+20541	22 52 34	+19 17 54	2.2	1.88M	10M	"	
AFGL 2988	22 52 37	+84 49 00	4.2	0.5M	10M	760913	
"	"	"	11.0	-0.7M	10M	"	
"	"	"	19.8	-2.0M	10M	"	
"	22 52 38.3	+84 48 49	4.6	0.9M	-	790106	
"	"	"	10.6	0.6M	-	"	
IRC+50451	22 53 04	+54 55 12	2.2	2.61M	10M	690001	
"	"	"	2.3	2.5M	-	740705	IRC
"	"	"	3.5	2.2M	-	"	"
"	"	"	4.8	1.7MU	-	"	"
"	"	"	10.7	-0.6M	-	"	"
IRC-30457	22 53 11	-32 48 36	2.2	2.05M	10M	690001	
HD 216777	22 53 11.8	-8 05 20	1.25	6.80C	-	790603	CSI
"	"	"	1.65	6.45C	-	"	"
"	"	"	2.2	6.41M	-	"	"
AFGL 5726S	22 53 36	+20 11 48	4.2	1.4M	10M	770706	
HD 216898	22 53 44.2	+62 02 21	1.02	-0.38A	-	660401	CSI
"	"	"	1.05	-0.38A	-	"	"
"	"	"	2.3	6.83M	-	780704	"
"	"	"	3.6	6.70M	-	"	"
IRC+60378	22 54 01	+62 09 54	2.2	2.24M	10M	690001	
AFGL 4293	22 54 03	-57 39 36	11.0	-1.8M	10M	760913	
DI CEP	22 54 09	+58 24 00	1.65	8.16M	-	740502	GCVS
"	"	"	2.2	7.4M	11S	741108	"
"	"	"	2.2	8.00MV	12S	760107	"
"	"	"	2.2	7.46M	-	740502	"
"	"	"	3.4	6.39M	-	"	"
"	"	"	3.5	7.01MV	12S	760107	"
"	"	"	3.6	6.8M	11S	741108	"
"	"	"	10	3.3M	11S	"	"
"	"	"	10	4.03MV	12S	760107	"
GLIESE 880	22 54 10	+16 17 24	1.65	4.74M	-	741004	709903
"	"	"	2.2	4.55M	-	"	"
"	"	"	3.5	4.4M	-	"	"
AFGL 2991	22 54 13	+58 15 48	11.0	-0.8M	10M	760913	
IRC+50452	22 54 14	+49 27 42	2.2	0.76M	10M	690001	
BS 8726	22 54 14.1	+49 27 58	1.04	2.32M	-	780509	CSI
"	"	"	1.05	2.31M	-	"	"
"	"	"	1.08	2.37M	-	"	"
"	"	"	1.10	2.51M	-	"	"
"	"	"	1.25	1.87C	-	660302	"
"	"	"	1.25	1.87M	-	751004	"
"	"	"	1.65	1.20M	-	"	"
"	"	"	2.2	0.84C	-	660302	"
"	"	"	2.2	0.84M	-	751004	"
"	"	"	3.4	0.61C	-	660302	"
"	"	"	3.5	0.61M	-	751004	"
SH2-149A	22 54 20	+58 15	1.2	S	17S	800801	780711
SH2-149 IR	"	"	2.1	S	17S	780711	
AFGL 2992	22 54 21	+49 27 12	4.2	0.6M	10M	760913	
"	"	"	11.0	-0.5M	10M	"	
AFGL 2993	22 54 21	-20 36 24	4.2	1.8M	10M	"	
"	"	"	11.0	-1.5M	10M	"	
"	"	"	19.8	-4.9M	10M	"	

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OF POOR QUALITY

PNS 2251-11	22	51			-11			0	3			S	7	5S	700101				
"	"	"			"		"	1	25	0	51Q		V		790509				
"	"	"			"		"	1	85	0	64Q		V		"				
"	"	"			"		"	2	2	0	83Q		V		"				
"	"	"			"		"	3	5	0	99Q		V		"				
3C 454 3	22	51			-15			1	25	0	31Q		V		"				
"	"	"			"		"	1	65	0	26Q		V		"				
"	"	"			"		"	2	2	0	40Q		V		"				
"	"	"			"		"	10		1	23Q		V		"				
MR 2251-178	22	51			17	48		0	3			S		-	790302		ED		
"	"	"			"		"	1	2	12	99M			-	790307		"		
"	"	"			"		"	1	8	12	27M			-	"		"		
"	"	"			"		"	2	2	11	26M			-	"		"		
"	"	"			"		"	3	4	9	96M			-	"		"		
IRC+40525	22	51	04		+36	14	12	2	2	3	03M			10M	690001				
IRC+60373	22	51	04		+59	50	12	2	2	1	94M			10M	"				
AFGL 5722S	22	51	11		+59	50	30	4	2		1 6M			10M	770708				
IRC 00524	22	51	19		- 1	35	12	2	2	2	83M			10M	690001				
IRC+60374	22	51	19		+61	01	12	2	2	1	95M			10M	"				
AFGL 2982	22	51	19		+61	01	24	4	2		1 3M			10M	760913				
"	"	"			"		"	11	0		-1 2M			10M	"				
SW LAC	22	51	22	6	+37	40	18	1	2		7 7MV			-	790802		CSI		
"	"	"			"		"	2	2		7 0MV			-	"		"		
IRC+20623	22	51	26		+19	26	00	2	2	2	81M			10M	690001				
3C 454 3	22	51	29	5	+15	52	54	0	3			S	7	5S	700101		769906		
"	"	"			"		"	1670			5	3JU		1M	781201		"		
IRC+10523	22	51	40		+ 8	37	54	1	04	-13	8RV			-	740401		IRC		
"	"	"			"		"	1	04	4	11M			-	740806		"		
"	"	"			"		"	1	05	-14	0RV			-	740401		"		
"	"	"			"		"	1	05	4	52M			-	740806		"		
"	"	"			"		"	1	25	-13	7RV			-	740401		"		
"	"	"			"		"	1	65	-13	8RV			-	"		"		
"	"	"			"		"	2	2		1 53M			10M	690001				
"	"	"			"		"	2	2	-14	0RV			-	740401		IRC		
"	"	"			"		"	3	4	-14	4RV			-	"		"		
"	"	"			"		"	5	0	-14	8RV			-	"		"		
"	"	"			"		"	10	2	-15	2RV			-	"		"		
AFGL 2984	22	51	44		+ 8	37	42	4	2		0 6M			10M	760913				
"	"	"			"		"	11	0		-1 8M			10M	"				
CRL 2985	22	51	51	9	+66	00	49	4	9		170J			12S	780106				
"	"	"			"		"	8	4		120J			12S	"				
"	"	"			"		"	10	6		100J			12S	"				
"	"	"			"		"	11	0		120J			12S	"				
AFGL 2985	22	51	54		+66	00	00	4	2		0 7M			10M	760913				
"	"	"			"		"	11	0		-1 2M			10M	"				
AFGL 5723S	22	51	57		+24	05	36	4	2		1 7M			10M	770706				
BS 8709	22	51	59	9	+16	05	13	1	2	3	11M			-	740405		CSI		
"	"	"			"		"	1	6	3	08M			-	"		"		
"	"	"			"		"	2	2	3	08M			-	"		"		
"	"	"			"		"	3	4	3	17M			-	"		"		
CASE 79	22	52			+61	03		1	25	3	97C			V	701001				
"	"	"			"		"	1	65	2	88C			V	"				
"	"	"			"		"	2	2	2	03C			V	"				
"	"	"			"		"	3	4	1	30C			V	"				
IRC+20539	22	52	08		+16	41	00	2	2	0	85M			10M	690001				
AFGL 2986	22	52	11		+16	40	12	4	2		0 5M			10M	760913				
"	"	"			"		"	19	8		-4 7M			10M	"				
AFGL 5724S	22	52	14		- 9	39	00	4	2		1 2M			10M	770706				
IRC+20540	22	52	18		+24	06	54	2	2	1	92M			10M	690001				
NGC 7419 NOM	22	52	19		+60	34											RNGC		
NGC 7419 A		-				-		2	2	4	35M			11S	741006		"		
"		-				-		3	8	3	97M			11S	"		"		
"		-				-		4	8	4	02M			11S	"		"		
"		-				-		10		3	75M			11S	"		"		
NGC 7419 C		-				-		1	03	8	73A			42S	"		"		
"		-				-		1	04	8	68A			42S	"		"		
"		-				-		1	06	8	69A			42S	"		"		
"		-				-		1	08	8	61A			42S	"		"		
"		-				-		1	10	8	70A			42S	"		"		
"		-				-		2	2	3	91M			11S	"		"		
"		-				-		3	6	3	49M			11S	"		"		
"		-				-		4	8	3	75M			11S	"		"		
"		-				-		10		3	10M			11S	"		"		
NGC 7419 D		-				-		2	2	3	93M			11S	"		"		
"		-				-		3	6	3	49M			11S	"		"		
"		-				-		4	8	3	56M			11S	"		"		
"		-				-		10		2	93M			11S	"		"		
NGC 7419 E		-				-		2	2	4	10M			11S	"		"		
"		-				-		3	6	3	56M			11S	"		"		
"		-				-		4	8	3	53M			11S	"		"		
"		-				-		10		2	96M			11S	"		"		
NGC 7419 G		-				-		2	2	4	35M			11S	"		"		

S AQR	22	54	25	8	-20	36	38	1	04	4	99MV			-	720002		CSI		
"	"	"			"		"	1	05	5	29CV			-	"		"		
IRC-20624	22	54	27		-20	36	12	2	2	2	80M			10M	690001				
IRC-10524	22	54	32		+14	09	24	2	2	2	64M			10M	"				
IRC-60377	22	54	37		+61	15	24	1	04	5	74M			-	740806		IRC		
"	"	"			"		"	1	05	5	84C			-	"		"		
"	"	"			"		"	2	2	2	38M			10M	690001				
"	"	"			"		"	2	3		2 5M			-	740705		IRC		
"	"	"			"		"	2	3	2	37M			-	790804		"		
"	"	"			"		"	3	5		1 8M			-	740705		"		
"	"	"			"		"	3	6	1	72M			-	790804		"		
"	"	"			"		"	4	8		1 6M			-	740705		"		
"	"	"			"		"	4	9	1	67M			-	790804		"		
"	"	"			"		"	8	7	0	77M			-	"		"		
"	"	"			"		"	10			0 5M			-	740705		"		
"	"	"			"		"	10	0	-0	09M			-	790804		"		
"	"	"			"		"	11	4	-0	67M			-	"		"		
"	"	"			"		"	12	6	-0	47M			-	"		"		
AFGL 2994S	22	54	42		+54	25	54	11	0		-1 1M			10M	770708				
CEP OB3 FIRS1	22	54	42		+61	47	12	80			-14 8R		4	5M	790514				
"	"	"			"		"	150			-15 5R		4	5M	"				
AFGL 5727S	22	54	46		-53	46	36	11	0		-1 5M			10M	770708				
"	"	"			"		"	27	4		-6 7M			10M	"				
HD 217086	22	54	49	0	+62	27	35	1	02	-0	59A			-	660401		CSI		
"	"	"			"		"	1	05	-0	59A			-	"		"		
EW LAC	22	54	51	8	+48	25	00	1	25	5	29MV			-	790301		CSI		
"	"	"			"		"	1	25		P			-	"		"		
"	"	"			"		"	1	6	5	23C			V	730001		"		
"	"	"			"		"	2	2	5	00M			V	"		"		
"	"	"			"		"	2	2	4	95MV			-	790301		"		
"	"	"			"		"	2	2		P			-	"		"		
HD 217050	"	"			"		"	2	3	5	04M			11S	740807		"		
EW LAC	"	"			"		"	3	5	4	72C			V	730001		"		
HD 217050	"	"			"		"	3	6	4	58M			11S	740807		"		
"	"	"			"		"	4	9	4	20M			11S	"		"		
"	"	"			"		"	8	7	3	49M			11S	"		"		
"	"	"			"		"	10		3	50M			11S	"		"		
"	"	"			"		"	11	4	3	34M			11S	"		"		
AFGL 2996S	22	54	53		+61	15	30	4	2		1 3M			10M	770708				
"	"	"			"		"	11	0	-0	5M			10M	"				
AFGL 2995	22	54	53		-29	50	12	4	2		0 7M			10M	760913				
IRC-30458	22	54	53		-29	53	30	2	2	1	00M			10M	690001				
ALF PSA	22	54	53	5	-29	53	15	1	06	1	996M			-	681103		CSI		
BS 8728	"	"			"		"	1	2	1	02M			-	740405		"		
"	"	"			"		"	1	25	1	02C			-	660302		"		
"	"	"			"		"	1	6	1	03M			-	740405		"		
ALF PSA	"	"			"		"	2	2	1	16M			10S	791002		"		
BS 8728	"	"			"		"	2	2	0	97C			-	660302		"		
"	"	"			"		"	2	2	0	99M			-	740405		"		
"	"	"			"		"	3	4	0	95M			-	"		"		
AFGL 2997S	22	54	54		+61	48	54	11	0		-1 0M			10M	770706				
"	"	"			"		"	19	8		-2 9M			10M	"				
2255+41	22	55			+41			1	6		0002J			8S	790910				
"	"	"			"		"	2	2		0003J			8S	"				
51 PEG	22	55	00	3	+20	30	00	1	25	4	37C			-	650001		CSI		
BS 8729	"	"			"		"	1	25	4	37C			-	660302		"		
51 PEG	"	"			"		"	1	25	4	36C			-	680501		"		
"	"	"			"		"	2	2	3	99C			-	650001		"		
BS 8729	"	"			"		"	2	2	3	99C			-	660302		"		
51 PEG	"	"			"		"	2	2	3	99C			-	680501		"		
"	"	"			"		"	3	4	3	78C			-	650001		"		
BS 8729	"	"			"		"	3	4	3	78C			-	660302		"		
51 PEG	"	"			"		"	3	5	3	80C			-	680501		"		
CRL 2999	22	55	00	3	+58	32	39	11			190J			-	760805				
AFGL 5728S	22	55	03		-26	30	06	4	2		1 4M			10M	770706				
IRC-30459	22	55	05		-26	26	06	2	2	2	10M			10M	690001				
IRC+40526	22	55	07		+42	44	42	2	2	2	86M			10M	"				
AFGL 5729S	22	55	11		+17	47	06	4	2		1 7M			10M	770708				
AFGL 4294	22	55	21		+84	06	24	4	2		1 2M			10M	760913				
"	"	"			"		"	19	8		-4 0M			10M	"				
HD 217101	22	55	21	8	+39	02	28	1	25	6	55C			-	770801		CSI		
"	"	"			"		"	1	6	6	61C			-	"		"		
"	"	"			"		"	2	2	6	67C			-	"		"		
"	"	"			"		"	3	4	6	68C			-	"		"		
IRC+20542	22	55	23		+17	45	30	2	2	2	05M			10M	690001				
AFGL 5730S	22	55	25		+19	21	18	4	2		1 4M			10M	770706				
CRL 2999	22	55	29		+58	34	18	2	2		P			40S	780007		AFGL		
AFGL 2999	"	"			"		"	4	2		1 5M			10M	760913				
"	"	"			"		"	11	0	-2	1M			10M	"				
"	"	"			"		"	19	8	-3	3M			10M	"				
AFGL 3000	22	55	31		+62	21	30	4	2		1 6M			10M	"				
"	"	"			"		"	11	0	-1	3M			10M	"				

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	19 8	-3.4M	10M	"	
IRC+20543	22 55 37	+21 14 42	2 2	1.84M	10M	690001	
AFGL 3001	22 55 39	+21 13 18	4 2	1.6M	10M	760913	
"	"	"	11 0	-1.0M	10M	"	
AS 501	22 55 39	+58 31	2 2	3.8M	11S	741108	AS
"	"	"	3 6	2.1M	11S	"	"
"	"	"	4 8	1.4M	11S	"	"
"	"	"	8 6	-0.9M	11S	"	"
"	"	"	10 8	-1.8M	11S	"	"
"	"	"	11 3	-1.9M	11S	"	"
"	"	"	12 8	-1.85M	11S	"	"
"	"	"	18	-2.8M	11S	"	"
"	"	"	22	-2.8M	11S	"	"
CRL 2999	22 55 39.5	+58 33 28	2 3	3.37M	11S	760808	
"	"	"	3 6	1.87M	11S	"	
"	"	"	4 9	0.99M	11S	"	
"	"	"	8 7	-0.77M	11S	"	
"	"	"	10	-1.52M	11S	"	
"	"	"	11 4	-2.14M	11S	"	
"	"	"	12 5	-2.04M	11S	"	
"	"	"	19 5	-3.32M	11S	"	
"	"	"	23	-3.63M	11S	"	
AFGL 3002S	22 55 51	+28 20 08	4 2	1.1M	10M	770706	
"	"	"	11 0	-1.2M	10M	"	
AFGL 5731S	22 56 00	+64 53 24	19 8	-3.9M	10M	"	
AFGL 5732S	22 56 10	+56 42 18	4 2	1.6M	10M	"	
IRC+60378	22 56 11	+56 42 36	2 2	2.92M	10M	690001	
AFGL 3004	22 56 19	+58 31 06	11 0	-1.5M	10M	760913	
"	"	"	19 8	-3.2M	10M	"	
AFGL 3003S	22 56 32	+24 38 48	4 2	1.7M	10M	770706	
IRC+20544	22 56 34	+24 38 06	2 2	2.98M	10M	690001	
S 152	22 56 34	+58 31	1 65	9.38M	15S	721202	599901
"	"	"	1 65	9.16M	22S	"	"
"	"	"	1 65	9.00M	27S	"	"
"	"	"	1 65	8.60M	40S	"	"
"	"	"	1 65	8.40M	55S	"	"
"	"	"	1 65	8.10M	85S	"	"
"	"	"	1 65	8.17M	116S	"	"
"	"	"	2 2	9.02M	15S	"	"
"	"	"	2 2	8.57M	22S	"	"
"	"	"	2 2	8.38M	27S	"	"
"	"	"	2 2	7.92M	40S	"	"
"	"	"	2 2	7.60M	55S	"	"
"	"	"	2 2	7.57M	57S	"	"
"	"	"	2 2	7.32M	85S	"	"
"	"	"	2 2	7.22M	116S	"	"
"	"	"	3 5	8.27M	15S	"	"
"	"	"	3 5	7.70M	22S	"	"
"	"	"	3 5	7.45M	27S	"	"
"	"	"	3 5	6.07M	40S	"	"
"	"	"	3 5	5.60M	55S	"	"
"	"	"	3 5	4.92M	85S	"	"
"	"	"	3 5	4.77M	116S	"	"
IRC-50453	22 56 59	+52 22 54	2 2	2.92M	10M	690001	
AFGL 3005	22 56 59	-13 23 00	4 2	1.4M	10M	760913	
IRC-10590	22 57 00	-13 20 30	2 2	2.80M	10M	690001	
EIC 880	22 57 15.9	+7 05 13	2 7	6W	-	780604	
IRC-30460	22 57 23	-25 25 54	2 2	2.67M	10M	690001	
IRC 00525	22 57 37	-0 39 06	1 04	4.44M	-	740808	IRC
"	"	"	1 05	4.45M	-	"	"
"	"	"	2 2	2.47M	10M	690001	
YALE 5572	22 57 38	-22 47 36	1 25	5.275C	-	760907	709903
"	"	"	1 65	4.620C	-	"	"
GLIESE 884	"	"	1 65	4.55M	-	741004	"
YALE 5572	"	"	2 2	4.455M	-	760907	"
GLIESE 884	"	"	2 2	4.44M	-	741004	"
YALE 5572	"	"	3 5	4.295C	-	760907	"
GLIESE 884	"	"	3 5	4.4M	-	741004	"
AFGL 3006	22 57 51	+56 40 42	4 2	0.7M	10M	760913	
AFGL 3007	22 57 54	+35 38 24	4 2	1.1M	10M	"	
IRC+40527	22 57 56	+35 38 36	2 2	2.02M	10M	690001	
ZET GRU	22 57 56.3	-53 01 22	1 03	3.35M	-	710407	CSI
"	"	"	1 04	3.34M	-	"	"
"	"	"	1 08	3.31M	-	"	"
BS 8752	22 57 58.2	+56 40 37	1 25	2.52C	-	650002	CSI
"	"	"	1 25	2.52C	-	660302	"
"	"	"	1 25	2.52C	-	670801	"
"	"	"	2 2	1.80C	-	650002	"
"	"	"	2 2	1.80C	-	660302	"
"	"	"	2 2	1.80C	-	670801	"
HD 217476	"	"	2 3	1.23M	-	741105	"
BS 8752	"	"	3 4	1.54C	-	650002	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
AFGL 4295	"	"	3 5	1.98M	17S	790401	
IRC+10525	"	"	3 5	2.0M	-	740705	IRC
"	"	"	4 8	1.8M	-	"	"
AFGL 4295	"	"	4 9	1.18M	17S	790401	
"	"	"	8 4	-0.04M	17S	"	
IRC+10525	"	"	8 6	-0.1M	-	740705	IRC
"	"	"	10 2	-15.4R	-	740401	"
"	"	"	10.7	-0.9M	-	740705	"
AFGL 4295	"	"	11 2	-0.95M	17S	790401	
"	"	"	12 5	-0.53M	17S	"	
IRC+50456	22 59 37	+50 35 42	2 2	2.98M	10M	690001	
AFGL 5733S	22 59 42	+50 32 18	4 2	2.1M	10M	770706	
IRC-10592	22 59 56	-6 50 42	2 2	1.95M	10M	690001	
AFGL 5734S	22 59 58	-6 52 00	4 2	1.6M	10M	770706	
HD 217701	22 59 56.8	-6 50 33	1	4.05M	-	780309	CSI
AFGL 3016	23 00 00	+59 32 06	4 2	1.4M	10M	760913	
"	"	"	11 0	-1.1M	10M	"	
IRC+60382	23 00 02	+59 33 06	2 2	2.06M	10M	690001	
UV CAS	23 00 08	+59 20 31	1 25	8.00M	-	791108	GCVS
"	"	"	1 6	7.53M	-	"	"
"	"	"	2 2	7.27M	-	"	"
2 AND	23 00 17.8	+42 29 19	1 03	5.24T	-	671101	CSI
"	"	"	1 08	5.25T	-	"	"
"	"	"	1 09	5.24T	-	"	"
IRC+70191	23 00 40	+70 48 36	2 2	2.92M	10M	690001	
"	"	"	2 3	2.7M	-	740705	IRC
"	"	"	3 5	2.7M	-	"	"
"	"	"	4 8	2.9M	-	"	"
"	"	"	10 7	-0.3MU	-	"	"
IRC-30462	23 00 56	-27 05 30	2 2	2.42M	10M	690001	
AFGL 3017	23 01 18	+27 48 30	4 2	-2.5M	10M	760913	
"	"	"	11 0	-2.6M	10M	"	
BET PSC	23 01 19.8	+3 33 02	1 6	4.69C	V	730001	CSI
"	"	"	1 65	4.66M	-	730105	"
"	"	"	2 2	4.68M	V	730001	"
"	"	"	2 2	4.60M	-	730105	"
"	"	"	2 3	4.74M	11S	740807	"
"	"	"	3 5	4.59C	V	730001	"
"	"	"	3 5	4.45M	-	730105	"
"	"	"	3 6	4.76M	11S	740807	"
"	"	"	4 9	4.33M	11S	"	"
"	"	"	8 7	3.91M	11S	"	"
"	"	"	10	3.65M	11S	"	"
"	"	"	11 4	4.00M	11S	"	"
BET PEG	23 01 20.8	+27 48 40	1	S	-	790313	CSI
"	"	"	1 04	-0.64M	-	720002	"
"	"	"	1 05	-.637C	-	"	"
"	"	"	1.08	S	-	680402	"
"	"	"	1 2	S	-	700901	"
"	"	"	1 22	S	-	791109	"
"	"	"	1 23	-1.15M	15S	790903	"
"	"	"	1 25	-1.04C	V	701001	"
"	"	"	1 25	-1.05C	-	640501	"
BS 8775	"	"	1 25	-1.10C	-	660302	"
BET PEG	"	"	1 25	-1.10C	-	670801	"
BS 8775	"	"	1.25	-1.10M	-	751004	"
BET PEG	"	"	1.27	-1.08M	-	761005	"
"	"	"	1 3	S	-	700301	"
"	"	"	1.3	-1.23M	-	791109	"
"	"	"	1 6	P	-	711101	"
"	"	"	1 62	-1.92M	-	761005	"
"	"	"	1 65	-1.95C	V	701001	"
"	"	"	1 65	-2.04M	15S	790903	"
"	"	"	1.65	-2.07M	-	791109	"
"	"	"	2.2	S	9S	731104	"
"	"	"	2.2	-2.20C	V	701001	"
"	"	"	2.2	-2.2M	11S	740605	"
"	"	"	2 2	-2.22M	12S	760107	"
"	"	"	2.2	-2.24M	15S	790903	"
"	"	"	2.2	-2.16C	-	640501	"
BS 8775	"	"	2 2	-2.21C	-	660302	"
BET PEG	"	"	2 2	-2.21C	-	670801	"
"	"	"	2.2	P	-	711101	"
"	"	"	2 2	-2.2M	-	721203	"
"	"	"	2.2	-2.24M	-	741009	"
BS 8775	"	"	2.2	-2.21M	-	751004	"
BET PEG	"	"	2 2	-2.2M	-	791019	"
"	"	"	2.25	-2.18M	-	761005	"
"	"	"	2.3	S	-	820001	"
"	"	"	2.3	-2.26M	11S	740807	"
"	"	"	2.3	-2.26M	-	721103	"
"	"	"	2.3	-2.26M	-	741105	"

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"	"	"	3 4	1 54C	-	660302	"
"	"	"	3 4	1 54C	-	670801	"
"	"	"	3 5	-24 0L	-	701003	"
"	"	"	3 5	1 10M	-	710403	"
HD 217476	"	"	3 6	0 97M	-	741105	"
BS 8752	"	"	4 9	-24 1L	-	701003	"
"	"	"	4 9	0 93M	-	710403	"
HD 217476	"	"	4 9	0 71M	-	741105	"
BS 8752	"	"	8 4	-24 4L	-	701003	"
"	"	"	8 4	0 36M	-	710403	"
HD 217476	"	"	8 7	0 36M	-	741105	"
BS 8752	"	"	10	1 00C	-	670801	"
HD 217476	"	"	10 0	0 50M	-	741105	"
BS 8752	"	"	10 4	0 95C	-	650002	"
"	"	"	11	0 43M	-	710403	"
"	"	"	11 0	-24 6L	-	701003	"
HD 217476	"	"	11 4	0 59M	-	741105	"
"	"	"	12 6	0 46M	-	"	"
"	"	"	19 5	0 18M	-	"	"
IRC+60379	22 58 00	+56 40 42	2 2	1 66M	10M	690001	
"	"	"	10 2	1 62M	-	700302	IRC
IRC+20545	22 58 02	+19 08 24	2 2	2 53M	10M	690001	
IRC 00526	22 58 11	+ 2 45 00	2 2	2 77M	10M	"	
AFGL 3008	22 58 22	+ 0 11 54	4 2	1 0M	10M	760913	
CRL 3011	22 58 29 7	+64 02 38	2 3	4 22M	11S	760606	
"	"	"	3 6	1 73M	11S	"	
"	"	"	4 9	0 48M	11S	"	
"	"	"	8 7	-0 89M	11S	"	
"	"	"	10	-1 07M	11S	"	
"	"	"	11 4	-1 41M	11S	"	
"	"	"	12 5	-1 43M	11S	"	
"	"	"	19 5	-1 63M	11S	"	
"	"	"	23	-1 74M	11S	"	
"	22 58 32 0	+64 02 44	2 2	7 3J	-	760605	
"	"	"	3 8	97J	-	"	
"	"	"	5 0	200J	-	"	
"	"	"	8 4	100J	-	"	
"	"	"	8 8	85J	-	"	
"	"	"	10 4	110J	-	"	
"	"	"	10 6	76J	-	"	
"	"	"	11 6	130J	-	"	
"	"	"	12 6	70J	-	"	
HD 217543	22 58 34 8	+38 26 22	1 6	6 87C	V	730001	CSI
"	"	"	2 2	6 92M	V	"	"
IRC+30481	22 58 35	+29 07 30	2 2	2 44M	10M	690001	
IRC+50454	22 58 38	+46 14 42	2 2	1 08M	10M	"	
AFGL 3010	22 58 41	+48 14 00	4 2	0 7M	10M	760913	
"	"	"	11 0	-0 7M	10M	"	
CRL 3011	22 58 47	+64 02 49	2 2	P	40S	780007	AFGL
"	"	"	3	S	-	780408	"
AFGL 3011	"	"	4 2	0 9M	10M	760913	
"	"	"	11 0	-1 4M	10M	"	
"	"	"	19 8	-3 4M	10M	"	
IRC+10591	22 58 47	+ 7 19 54	2 2	2 97M	10M	690001	
IRC+30503	22 59 07	+32 20 54	2 2	0 80M	10M	"	
AFGL 3012	22 59 08	+32 20 36	4 2	0 8M	10M	760913	
"	"	"	11 0	-0 9M	10M	"	
AFGL 3013	22 59 10	+61 17 36	4 2	0 8M	10M	"	
"	"	"	11 0	-0 6M	10M	"	
AFGL 3014S	22 59 12	+56 48 36	4 2	1 8M	10M	770706	
IRC+60380	22 59 23	+56 50 00	2 2	2 82M	10M	690001	
IRC+60381	22 59 25	+61 18 06	2 2	1 14M	10M	"	
IRC+50455	22 59 31	+45 37 12	2 2	2 98M	10M	"	
AFGL 4295	22 59 35	+10 19 12	4 2	1 3M	10M	760913	
"	"	"	11 0	-1 3M	10M	"	
"	"	"	19 8	-3 3M	10M	"	
AFGL 3015	22 59 35	+45 37 18	4 2	1 6M	10M	"	
OMI AND	22 59 36 8	+42 03 25	1 6	3 80C	V	730001	CSI
"	"	"	1 65	3 82M	-	730105	"
"	"	"	2 2	3 86M	V	730001	"
"	"	"	2 2	3 84M	-	730105	"
"	"	"	3 5	3 86C	V	730001	"
"	"	"	3 5	3 87M	-	730105	"
IRC+10525	22 59 37	+10 20 00	1 04	-14 2R	-	740401	IRC
"	"	"	1 05	-14 3R	-	"	"
"	"	"	1 25	-14 1R	-	"	"
"	"	"	1 65	-14 1R	-	"	"
"	"	"	2 2	2 61M	10M	690001	
"	"	"	2 2	-14 3R	-	740401	IRC
AFGL 4295	"	"	2 28	3 04M	17S	790401	
IRC+10525	"	"	2 3	3 2M	-	740705	IRC
"	"	"	3 4	-14 5R	-	740401	"

"	"	"	2 3	-2 24M	-	791109	"
"	"	"	2 85	S	40S	770005	"
"	"	"	3 24	S	-	760408	"
"	"	"	3 4	-2 43C	V	701001	"
"	"	"	3 4	-2 41C	-	640501	"
BS 8775	"	"	3 4	-2 37C	-	660302	"
BET PEG	"	"	3 4	-2 37C	-	670801	"
"	"	"	3 5	-2 45M	12S	760107	"
"	"	"	3 5	-2 40M	15S	790903	"
"	"	"	3 5	-2 22M	-	710203	"
"	"	"	3 5	-2 45M	-	710403	"
"	"	"	3 5	-2 22M	-	710405	"
"	"	"	3 5	-2 46M	-	721103	"
"	"	"	3 5	-2 45M	-	750601	"
"	"	"	3 5	-2 3M	-	791019	"
"	"	"	3 5	-2 45M	-	791109	"
BS 8775	"	"	3 50	-2 37M	-	751004	"
BET PEG	"	"	3 6	-2 4M	11S	740605	"
"	"	"	3 6	-2 46M	11S	740807	"
"	"	"	3 6	-2 4M	-	721203	"
"	"	"	3 6	-2 45M	-	741009	"
"	"	"	3 6	-2 30M	-	741105	"
"	"	"	4 8	-2 2M	11S	740605	"
"	"	"	4 8	-2 27M	12S	760107	"
"	"	"	4 8	-2 07C	-	670801	"
"	"	"	4 8	-2 30M	-	721103	"
"	"	"	4 8	-2 1M	-	721203	"
"	"	"	4 8	-2 27M	-	741009	"
"	"	"	4 8	-2 44M	-	791019	"
"	"	"	4 8	-2 27M	-	791109	"
"	"	"	4 9	-2 30M	11S	740807	"
"	"	"	4 9	-2 19C	-	710203	"
"	"	"	4 9	-2 05M	-	710403	"
"	"	"	4 9	-2 19C	-	710405	"
"	"	"	4 9	-2 30M	-	741105	"
"	"	"	5 0	-2 20M	-	700302	"
BS 8775	"	"	5 00	-2 20M	-	751004	"
BET PEG	"	"	8 4	-2 45M	12S	760107	"
"	"	"	8 4	-2 21C	-	710203	"
"	"	"	8 4	-2 39M	-	710403	"
"	"	"	8 4	-2 21C	-	710405	"
"	"	"	8 6	-2 4M	11S	740605	"
"	"	"	8 6	-2 42M	-	721103	"
"	"	"	8 6	-2 4M	-	721203	"
"	"	"	8 6	-2 45M	-	741009	"
"	"	"	8 7	-2 46M	11S	740807	"
"	"	"	8 7	-2 46M	-	741105	"
"	"	"	10	5 26FV	V	660501	"
"	"	"	10	-2 51M	11S	740807	"
"	"	"	10	-2 50M	12S	760107	"
"	"	"	10	-2 24C	-	670801	"
"	"	"	10	-2 50M	-	741009	"
"	"	"	10	-2 5M	-	741107	"
"	"	"	10 0	-2 51M	-	741105	"
BS 8775	"	"	10 0	-2 36M	-	751004	"
BET PEG	"	"	10 2	-2 40M	-	700302	"
"	"	"	10 3	-2 5M	11S	740605	"
"	"	"	10 4	-2 33C	-	640501	"
"	"	"	10 8	-2 62M	-	721103	"
"	"	"	10 8	-2 50M	-	741009	"
"	"	"	11	-2 49M	-	710403	"
"	"	"	11 0	-2 32C	-	710203	"
"	"	"	11 0	-2 32C	-	710405	"
"	"	"	11 1	-2 55M	12S	760107	"
"	"	"	11 2	-2 52M	-	780217	"
"	"	"	11 3	-2 5M	11S	740605	"
"	"	"	11 3	-2 6M	-	721203	"
"	"	"	11 3	-2 50M	-	741009	"
"	"	"	11 4	-2 57M	11S	740807	"
"	"	"	11 4	-2 57M	-	741105	"
"	"	"	11 5	7 1F	-	690304	"
"	"	"	12 2	-2 47M	-	721103	"
"	"	"	12 4	-2 5M	11S	740605	"
"	"	"	12 6	-2 5M	11S	"	"
"	"	"	12 6	-2 59M	11S	740807	"
"	"	"	12 6	-2 59M	-	741105	"
"	"	"	12 8	-2 50M	-	741009	"
"	"	"	18	-2 5M	11S	740605	"
"	"	"	18	-2 5M	-	741009	"
"	"	"	19 5	-2 80M	11S	740807	"
"	"	"	19 5	-2 80M	-	741105	"
"	"	"	20	-2 74M	9S	731104	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	20	2 71M	10S	721002	"
"	"	"	20	0 90F	13S	781011	"
"	"	"	20	2 7M	-	741107	"
"	"	"	22	2 5M	11S	740605	"
"	"	"	22	2 5M	-	741009	"
"	"	"	22 0	2 17M	-	700302	"
"	"	"	23	2 80M	-	741105	"
"	"	"	25	0 38F	13S	781011	"
"	"	"	27	2 5M	11S	740605	"
IRC+40528	23 01 21	+37 34 54	2 2	1 02M	10M	690001	
IRC+30504	23 01 22	+27 48 36	2 2	2ML	10M	"	
AFGL 3018	23 01 29	+37 34 54	4 2	0 5M	10M	760913	
"	"	"	11 0	1 2M	10M	"	
MARK 315	23 01 35 6	+22 21 10	0 3	S	-	781101	734901
"	"	"	1 25	0105J	-	781209	"
"	"	"	1 6	0 014J	-	"	"
"	"	"	2 2	0 015J	-	"	"
"	"	"	3 6	0 017J	-	"	"
"	"	"	10 6	0 068J	-	"	"
IRC+20625	23 01 37	+18 17 06	2 2	2 71M	10M	690001	
RW PEG	23 01 38 6	+15 05 45	1 04	6 54MV	-	720002	CSI
"	"	"	1 05	6 59CV	-	"	"
IRC+70192	23 01 40	+66 58 42	2 2	2 48M	10M	690001	
NGC 7469	23 01 44	+ 8 36	0 3	S	-	781101	RNGC
"	"	"	1 2	11 02M	12S	790307	"
"	"	"	1 25	0 11JV	V	700306	"
"	"	"	1 25	10 8C	-	681106	"
"	"	"	1 25	0 060J	-	781209	"
"	"	"	1 55	10 87MV	27S	681104	"
"	"	"	1 6	10 3MU	6 4S	741109	"
"	"	"	1 6	10 60MU	7 9S	"	"
"	"	"	1 6	10 10M	8 5S	"	"
"	"	"	1 6	9 86MV	9 5S	"	"
"	"	"	1 6	9 8M	11S	"	"
"	"	"	1 6	10 00M	12S	790307	"
"	"	"	1 6	9 98MV	15S	741109	"
"	"	"	1 6	9 82M	20S	"	"
"	"	"	1 6	9 69MV	28S	"	"
"	"	"	1 6	9 77MV	32S	"	"
"	"	"	1 6	0 074J	-	781209	"
"	"	"	2 2	0 21JV	V	700306	"
"	"	"	2 2	0 19J	6S	720901	"
"	"	"	2 2	9 6M	8 4S	741109	"
"	"	"	2 2	9 8M	7 9S	"	"
"	"	"	2 2	9 32M	8 5S	"	"
"	"	"	2 2	9 21MV	9 5S	"	"
"	"	"	2 2	9 36M	11S	"	"
"	"	"	2 2	9 26M	12S	790307	"
"	"	"	2 2	9 28MV	15S	741109	"
"	"	"	2 2	9 27M	20S	"	"
"	"	"	2 2	9 06MV	28S	"	"
"	"	"	2 2	8 99MV	32S	"	"
"	"	"	2 2	9 1C	-	681106	"
"	"	"	2 2	0 123J	-	781209	"
"	"	"	3 4	0 2JV	V	700306	"
"	"	"	3 4	8 25M	8 5S	741109	"
"	"	"	3 4	8 2MV	9 5S	"	"
"	"	"	3 4	7 71M	12S	790307	"
"	"	"	3 5	0 15J	6S	720901	"
"	"	"	3 5	8 2M	8 4S	780402	"
"	"	"	3 5	8 0C	-	681106	"
"	"	"	3 6	0 183J	-	781209	"
"	"	"	5	2JV	V	700306	"
"	"	"	10	0 9JV	V	"	"
"	"	"	10	0 78J	6S	720901	"
"	"	"	10 6	0 80J	5 9S	790405	"
"	"	"	10 6	0 600J	-	781209	"
"	"	"	21	1 6J	5 9S	790405	"
"	"	"	21	2 1J	6S	720901	"
"	"	"	22	9JV	V	700306	"
"	"	"	1670	14 2JU	1M	781201	"
HD 236031	23 01 46 6	+53 55 43	1 6	8 11C	V	730001	CSI
"	"	"	2 2	7 98M	V	"	"
IRC+50457	23 01 55	+49 47 06	2 2	2 21M	10M	690001	
AFGL 5735S	23 02 05	+66 57 24	4 2	2 1M	10M	770706	
ALF PEG	23 02 16 1	+14 56 09	1 08	3.476M	-	880503	CSI
BS 8781	"	"	1 25	2 52C	-	660302	"
ALF PEG	"	"	1 25	2 31M	-	741001	"
"	"	"	1 6	2 38M	-	"	"
BS 8781	"	"	2 2	2 54C	-	660302	"
ALF PEG	"	"	2 2	2 45M	-	741001	"
BS 8781	"	"	3 4	2 51C	-	660302	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
IRC-30464	23 04 42	-25 52 00	2 2	2 71M	10M	"	
ISS #94	23 04 50	-36 24	2 2	2 0M	-	680802	
HD 218393	23 04 51 2	+49 55 17	1 6	5 33C	V	730001	CSI
"	"	"	2 2	5 19M	V	"	"
"	"	"	3 5	4 98C	V	"	"
BS 8799	23 05 00 6	+20 51 50	1 03	6 15M	-	700601	CSI
"	"	"	1 04	6 23M	-	"	"
"	"	"	1 06	6 19M	-	"	"
"	"	"	1 08	6 29M	-	"	"
AFGL 3027S	23 05 02	+46 06 24	4 2	1 5M	10M	770706	
IRC+50458	23 05 19	+46 07 30	2 2	1 97M	10M	690001	
BS 8808	23 05 44 8	+63 21 45	1 25	6 26C	-	660302	CSI
"	"	"	1 25	6 26M	-	751004	"
"	"	"	2 2	6 21C	-	660302	"
"	"	"	2 2	6 21M	-	751004	"
IRC+60386	23 05 49	+60 03 24	2 2	2 94M	10M	690001	
IRC+60387	23 05 51	+55 26 36	2 2	2 64M	10M	"	
IRC+80056	23 06 21	+75 06 36	2 2	2 46M	10M	"	
IRC+30465	23 06 25	-30 24 30	2 2	0 45M	10M	"	
AFGL 3029	23 06 26	-30 24 00	4 2	-0 1M	10M	760913	
"	"	"	11 0	-1 5M	10M	"	
IRC+20629	23 06 47	+21 26 30	2 2	0 93M	10M	690001	
BS 8812	23 06 47 0	+21 26 39	1 2	1 69M	-	740405	CSI
"	"	"	1 25	1 70C	-	660302	"
"	"	"	1 6	1 09M	-	740405	"
"	"	"	2 2	0 94C	-	660302	"
"	"	"	2 2	0 95M	-	740405	"
"	"	"	3 4	0 84M	-	"	"
AFGL 3032S	23 06 50	+75 08 00	4 2	1 7M	10M	770706	
"	"	"	11 0	-1 5M	10M	"	
"	"	"	19 8	-3 1M	10M	"	
AFGL 3030	23 06 50	-21 23 42	4 2	0 3M	10M	760913	
IRC+10529	23 06 56	+ 8 24 36	2 2	-0 45M	10M	690001	
AFGL 3031	23 06 58	+ 8 23 54	4 2	-0 6M	10M	760913	
"	"	"	11 0	-1 2M	10M	"	
EIC 882	23 06 59 8	+ 8 24 23	2 7	423W	-	780604	
NGC 7496	23 07 00	-43 42	2 2	11 0MU	12S	730003	RNGC
IRC-30466	23 07 03	-28 21 30	2 2	2 88M	10M	690001	
M4-46	23 07 06	+54 29	1 25	8 90M	-	740708	P-K
"	"	"	1 65	8 03M	-	"	"
"	"	"	2 2	7 55M	-	"	"
IRC-20630	23 07 16	-22 43 54	2 2	2 98M	10M	690001	
AFGL 3033	23 07 21	-40 51 48	4 2	0 8M	10M	760913	
AFGL 5740S	23 07 28	+60 58 24	4 2	1 7M	10M	770706	
ISS #171	23 07 28	-40 52	2 2	1 4M	-	680802	
AFGL 5741S	23 07 36	+80 12 48	4 2	1 9M	10M	770706	
AFGL 3034	23 07 40	+33 29 54	4 2	-0 4M	10M	760913	
"	"	"	11 0	-0 7M	10M	"	
IRC+30507	23 07 45	+33 30 00	2 2	-0 07M	10M	690001	
AFGL 3035S	23 07 46	+17 48 00	4 2	1 3M	10M	770706	
AFGL 3036S	23 07 50	+ 0 01 54	4 2	0 9M	10M	"	
IRC+40530	23 07 51	+39 55 42	2 2	2 76M	10M	690001	
"	"	"	2 3	2 7M	-	740705	IRC
"	"	"	3 5	2 2M	-	"	"
"	"	"	4 8	2 8M	-	"	"
"	"	"	10 7	0 9M	-	"	"
AFGL 3037S	23 07 54	+39 55 12	4 2	1 4M	10M	770706	
IRC+60388	23 07 59	+60 58 24	2 2	2 77M	10M	690001	
GU CEP	23 08 06	+60 59 15	1 04	5 04M	-	780509	GCVS
"	"	"	1 05	5 00M	-	"	"
"	"	"	1 08	5 01M	-	"	"
"	"	"	1 10	5 11M	-	"	"
AFGL 3038S	23 08 11	-11 58 00	4 2	1 2M	10M	770706	
IRC+20546	23 08 14	+17 20 24	2 2	2 62M	10M	690001	
AFGL 3039	23 08 37	+ 4 42 54	4 2	-0 3M	10M	760913	
IRC 00527	23 08 40	+ 4 44 24	2 2	-0 19M	10M	690001	
EIC 883	23 08 41 3	+ 4 43 55	2 7	288W	-	780604	
AFGL 3040S	23 08 51	+ 0 11 06	4 2	0 8M	10M	770706	
HD 218915	23 08 52 3	+52 47 11	1 02	0 51A	-	660401	CSI
"	"	"	1 05	0 55A	-	"	"
AB AND	23 09 08 6	+36 37 18	1 2	8 4MV	-	790802	CSI
"	"	"	2 2	7 9MV	-	"	"
AFGL 3041	23 09 09	+52 37 12	4 2	0 5M	10M	760913	
"	"	"	11 0	-0 7M	10M	"	
AFGL 3042	23 09 14	+48 43 36	4 2	1 2M	10M	"	
IRC+50459	23 09 18	+52 36 54	2 2	0 97M	10M	690001	
IRC+50460	23 09 21	+48 44 00	2 2	1 46M	10M	"	
IRC+60389	23 09 31	+59 25 54	2 2	0 83M	10M	"	
V CAS	23 09 31 1	+59 25 41	1 04	2 89M	-	711002	CSI
"	"	"	1 04	2 93MV	-	720002	"
"	"	"	1 04	-13 4R	-	740401	"
"	"	"	1 05	3 12CV	-	720002	"

ORIGINAL PAGE IS
OF POOR QUALITY

ORIGINAL PAGE IS
OF POOR QUALITY

ALF PEG	-	-	5 0	2 24M	-	700302		-
-			10 2	2 18M	-	-		-
IRC-10526	23 02 17	-14 56 06	2 2	2 52M	10M	690001		
IRC-60383	23 02 17	-56 11 24	2 2	2 65M	10M	-		
MCG 2-58-22	23 02 18	-9 00	1 2	12 43M	9S	790307		
-	-	-	1 6	11 44M	9S	-		
-	-	-	2 2	10 32M	9S	-		
-	-	-	3 4	8 88M	9S	-		
IRC-60384	23 02 28	-58 18 00	2 2	2 66M	10M	690001		
IRC-60385	23 02 33	-64 29 36	2 2	2 97M	10M	-		
IRC 20626	23 02 34	-17 21 00	2 2	2 95M	10M	-		
AFGL 3019	23 02 39	-22 44 36	4 2	1 4M	10M	760913		
YALE 5584	23 02 39	-36 08 30	1 25	4 200C	-	780907	709903	
-	-	-	1 65	3 595C	-	-		-
-	-	-	2 2	3 360M	-	-		-
-	-	-	3 5	3 195C	-	-		-
AFGL 3020	23 02 41	-56 52 18	4 2	1 4M	10M	760913		
IRC-20627	23 02 44	-22 46 00	2 2	2 34M	10M	690001		
AFGL 5736S	23 02 52	-28 43 12	4 2	1 5M	10M	770706		
AFGL 5737S	23 03 00	-58 18 12	4 2	1 9M	10M	-		
IRC-30505	23 03 04	-28 42 42	2 2	2 91M	10M	690001		
S 156A	23 03 04 6	-59 58 29	1 23	0 52J	84S	771009		ED
-	-	-	1 66	0 55J	84S	-		-
-	-	-	2 22	0 57J	84S	-		-
-	-	-	3 45	1 9J	84S	-		-
-	-	-	11 6	47J	60S	-		-
IC 1470	23 03 05	-59 58	3 65	8 1M	11S	731002		IC
-	-	-	4 8	5 0MU	11S	-		-
-	-	-	8 6	3 9M	11S	-		-
-	-	-	11 3	2 0M	11S	-		-
-	-	-	18	-0 9M	11S	-		-
S 156	23 03 05	-59 59	1 27	0 28J	15S	760201	599901	
-	-	-	1 27	0 59J	40S	-		-
-	-	-	1 62	0 33J	26S	-		-
-	-	-	1 62	0 50J	40S	-		-
-	-	-	2 13	0 27J	15S	-		-
-	-	-	2 13	0 38J	26S	-		-
-	-	-	2 13	0 63J	40S	-		-
-	-	-	2 37	0 24J	15S	-		-
-	-	-	2 37	0 37J	26S	-		-
-	-	-	2 37	0 57J	40S	-		-
HD 216209	23 03 07 5	-68 08 41	1 25	6 27C	-	790603		CSI
-	-	-	1 65	5 92C	-	-		-
-	-	-	2 2	5 87M	-	-		-
AFGL 3021S	23 03 16	-65 07 54	11 0	-1 3M	10M	770706		
-	-	-	19 8	-4 0M	10M	-		
AFGL 3022	23 03 26	-60 00 00	11 0	-1 5M	10M	760913		
-	-	-	19 8	-3 7M	10M	-		
IRC-40529	23 03 49	-36 03 42	2 2	2 88M	10M	690001		
CRL 3022	23 03 52 3	-59 58 45	4 8	2 79M	6S	770502		
IRC-20628	23 03 59	-24 01 00	2 2	2 40M	10M	690001		
AFGL 3023	23 04 06	-10 15 30	4 2	-0 2M	10M	760913		
-	-	-	11 0	-1 4M	10M	-		
HD 218342	23 04 06 6	-62 58 34	2 3	6 45M	-	780704		CSI
-	-	-	3 6	6 34M	-	-		-
IRC-10527	23 04 07	-10 16 24	2 2	0 33M	10M	690001		
-	-	-	5 0	-0 42M	-	700302		IRC
AFGL 5738S	23 04 08	-23 59 18	4 2	1 7M	10M	770706		
R PEG	23 04 08 0	-10 16 22	2 2	0 33M	-	760302		
-	23 04 08 3	-10 16 21	1 04	2 12M	-	711002		CSI
-	-	-	1 04	2 41MV	-	720002		-
-	-	-	1 05	2 73CV	-	-		-
-	-	-	3 5	-0 28M	-	710203		-
-	-	-	4 9	-0 62C	-	-		-
-	-	-	8 4	-0 93C	-	-		-
-	-	-	11 0	-1 90C	-	-		-
-	-	-	20	-2 30M	9S	731104		-
IRC-30483	23 04 10	-30 34 36	2 2	2 75M	10M	690001		
AFGL 5739S	23 04 11	-30 33 18	4 2	1 9M	10M	770706		
EIC 881	23 04 14 0	-4 45 52	2 7	11W	-	780604		
ISS #316	23 04 16	-49 55	2 2	3 0M	-	680802		
AFGL 3024	23 04 28	-9 07 24	4 2	0 6M	10M	760913		
-	-	-	19 8	-1 9M	10M	-		
IRC-10528	23 04 29	-9 08 30	2 2	0 36M	10M	690001		
55 PEG	23 04 29 0	-9 08 20	1 04	2 050MV	-	720002		CSI
-	-	-	1 05	2 055CV	-	-		-
-	-	-	1 08	3 022M	-	681103		-
BS 8795	-	-	1 25	1 64C	-	660302		-
-	-	-	2 2	0 70C	-	-		-
AFGL 3025S	23 04 35	-25 53 48	4 2	1 4M	10M	770706		
AFGL 3026	23 04 39	-25 11 24	4 2	1 4M	10M	760913		
IRC-30506	23 04 40	-25 11 42	2 2	1 72M	10M	690001		

-	-	-	1 05	-13 4R	-	740401		-
-	-	-	1 25	-13 3R	-	-		-
-	-	-	1 65	-13 4R	-	-		-
-	-	-	2 2	-13 7R	-	-		-
-	-	-	3 4	-14 2R	-	-		-
-	-	-	3 5	0 48M	-	710203		-
-	-	-	4 9	0 45C	-	-		-
-	-	-	5 0	-14 8R	-	740401		-
-	-	-	8 4	0 13C	-	710203		-
-	-	-	10 2	-15 7R	-	740401		-
-	-	-	11 0	-0 37C	-	710203		-
AFGL 3044	23 09 33	-59 24 36	4 2	0 3M	10M	760913		
-	-	-	11 0	-0 7M	10M	-		
3C 456	23 09 56 7	-9 03 08	0 3	S	7S	781212	769906	
AFGL 5742S	23 10 09	-13 06 54	4 2	1 5M	10M	770706		
UGC 12417	23 10 18	-5 31	1 6	11 64M	24S	800704		UGC
-	-	-	1 6	11 26M	34S	-		-
AFGL 3045	23 10 21	-63 41 42	4 2	0 6M	10M	760913		
-	-	-	11 0	-0 7M	10M	-		
IRC-10530	23 10 30	-8 41 30	2 2	1 77M	10M	690001		
UGC 12423	23 10 36	-6 08	1 6	11 19M	34S	800704		UGC
-	-	-	1 6	10 86M	48S	-		-
NGC 7538 A	23 10 36	-61 08 30	1230	27 4JU	-	760601		
IRC-60390	23 10 38	-63 40 06	2 2	1 27M	10M	690001		
AFGL 5743S	23 10 41	-8 41 30	4 2	1 5M	10M	770706		
BS 8832	23 10 51 8	-56 53 31	1 25	3 87C	-	660302		CSI
-	-	-	1 25	3 86C	-	680501		-
-	-	-	1 25	3 86M	-	751004		-
-	-	-	1 65	3 40C	-	680501		-
-	-	-	1 65	3 40M	-	751004		-
-	-	-	2 2	3 27C	-	660302		-
-	-	-	2 2	3 23C	-	680501		-
-	-	-	2 2	3 27M	-	751004		-
-	-	-	3 5	3 17C	-	680501		-
-	-	-	3 5	3 18M	-	751004		-
YALE 5616	23 10 52	-56 53 30	1 25	3 88C	-	650102	709903	
GLIESE 892	-	-	1 25	3 80C	-	750607		-
-	-	-	1 65	3 13C	-	-		-
-	-	-	1 65	3 27C	-	-		-
YALE 5616	-	-	2 2	3 28C	-	650102		-
GLIESE 892	-	-	2 20	3 18M	-	750607		-
AFGL 5744S	23 10 54	-12 25 24	4 2	1 2M	10M	770706		
AFGL 3046	23 11 00	-66 46 54	4 2	1 5M	10M	760913		
-	-	-	11 0	-2 1M	10M	-		
IRC-70193	23 11 04	-66 48 36	2 2	2 13M	10M	690001		
ISS #392	23 11 15	-51 31	2 2	2 5M	-	680802		
NGC 7538 IRS823	11 18 6	-61 14 29	1 65	9 68M	15S	740203		
-	-	-	2 2	8 90M	15S	-		
CASE 81	23 11 20	-60 14 18	1 04	5 18M	-	780509		ED
-	-	-	1 05	5 14M	-	-		-
-	-	-	1 08	5 15M	-	-		-
-	-	-	1 10	5 28M	-	-		-
-	-	-	1 25	4 47C	V	701001		-
-	-	-	1 65	3 30C	V	-		-
-	-	-	2 2	2 85C	V	-		-
-	-	-	3 4	2 39C	V	-		-
NGC 7538 IRS523	11 21 7	-61 13 50	1 65	9 27M	15S	740203		
-	-	-	2 2	6 72M	15S	-		
S 158A	23 11 21 8	-61 13 38	1 23	1 0J	85S	771009	739902	
-	-	-	1 66	1 0J	85S	-		-
-	-	-	2 22	1 3J	85S	-		-
-	-	-	3 45	2 6J	85S	-		-
-	-	-	10	23J	11S	-		-
-	-	-	11 6	155J	60S	-		-
-	-	-	19	180J	60S	-		-
-	-	-	20	160J	11S	-		-
NGC 7538	23 11 22	-61 13 48	2 1	S	17S	770404		
-	23 11 22 9	-61 13 50	88 0	S	75S	791008		
-	-	-	88 4	130I	75S	-		
NGC 7538 HII	23 11 23	-61 12 50	30	1000J	40S	790803		
-	-	-	50	2500J	40S	-		
-	-	-	100	5000J	55S	-		
NGC 7538 IRS423	11 24 1	-61 12 43	1 65	9 23M	27S	740203		
-	-	-	2 2	P	10S	800502	740203	
-	-	-	2 2	7 91M	27S	740203		
NGC 7538 B	-	-	1230	37 2JU	-	760601		
NGC 7538 IRS623	11 25 8	-61 13 54	1 65	8 03M	15S	740203		
-	-	-	2 2	7 87M	15S	-		
NGC 7538 IRS723	11 26 2	-61 14 19	1 65	7 47M	13S	-		
-	-	-	2 2	7 32M	13S	-		
NGC 7538 #1	23 11 32 4	-61 12 36	2 1	700IU	34S	800901		ED
AFGL 3048	23 11 33	-61 12 30	4 2	1 5M	10M	760913		

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	11 0	-3 0M	10M	"	
"	"	"	19 8	-6 4M	10M	"	
NGC 7538 #2	23 11 33 2	+61 12 15	2 1	700XU	34S	800901	ED
NGC 7538 #3	23 11 33 6	+61 11 57	2 1	700XU	34S	"	ED
IRC+60391	23 11 34	+60 51 00	2 2	2 94M	10M	690001	
NGC 7538 S OH	23 11 34	+61 10 40	57	870J	30S	790511	
NGC 7538 IRS3	23 11 34 9	+61 11 52	2 2	S	5S	740203	ED
"	"	"	8	S	5S	760603	
NGC 7538 IRS11	23 11 35 2	+61 10 37	1 65	0016J	5S	790803	
"	"	"	2 2	0074J	5S	"	
NGC 7538 S	23 11 36	+61 10 30	30	500JU	40S	"	
"	"	"	57	870J	30S	"	
"	"	"	100	2100J	55S	"	
"	"	"	1000	20J	55S	"	
NGC 7538 N	23 11 36	+61 11 55	30	2300J	40S	"	
"	"	"	50	6700J	40S	"	
"	"	"	100	11000J	55S	"	
"	"	"	1000	30J	55S	"	
NGC 7538 #10	23 11 36 0	+61 10 35	2 1	500XU	34S	800901	ED
NGC 7538 #9	23 11 36 4	+61 10 54	2 1	800XU	34S	"	ED
NGC 7538 #7	23 11 36 4	+61 11 57	2 1	500X	34S	"	ED
NGC 7538 #6	23 11 36 4	+61 12 21	2 0	S	34S	"	ED
"	"	"	2 1	1900X	34S	"	"
NGC 7538 #4	23 11 36 4	+61 13 15	2 1	800X	34S	"	ED
NGC 7538 IRS12	23 11 36 5	+61 11 50	1 65	0 010J	5S	790803	
"	"	"	2 1	S	5S	"	
"	"	"	2 2	0 19J	5S	"	
"	"	"	2 2	P	-	790906	790803
"	"	"	4 8	41J	7 5S	790803	
"	"	"	8 7	87J	7 5S	"	
"	"	"	11 2	47J	7 5S	"	
"	"	"	12 5	149J	7 5S	"	
"	"	"	20 0	250J	8S	"	
"	"	"	25 0	640J	8S	"	
NGC 7538 #5	23 11 36 5	+61 12 48	2 1	600X	34S	800901	ED
NGC 7538 #11	23 11 36 6	+61 09 50	2 1	800XU	34S	"	ED
NGC 7538 #8	23 11 36 6	+61 11 30	2 1	500X	34S	"	ED
NGC 7538 C	23 11 36 8	+61 11 48	1230	38 8JU	-	760601	
NGC 7538 IRS13	23 11 36 7	+61 11 49	4	19 3J	11S	790510	
"	23 11 36 8	+61 11 49	1 65	S	5S	740203	ED
"	23 11 36 8	+61 11 58	8	S	V	760803	
"	23 11 36 8	+61 11 49	2 2	P	10S	800502	740203
"	23 11 36 8	+61 11 58	12 3	4 4XU	V	760603	
NGC 7538 N	23 11 36 9	+61 12 00	22	1900J	50S	790511	
"	"	"	38	6100J	50S	"	
"	"	"	54	5900J	50S	"	
"	"	"	57	6600J	30S	"	
"	"	"	58	5000J	50S	"	
"	"	"	85	8000J	30S	"	
"	"	"	87	9000J	50S	"	
"	"	"	149	7000J	50S	"	
NGC 7538 IRS22	23 11 37	+61 11 50	88 4	20XU	75S	791008	
"	23 11 37 0	+61 11 58	1 65	S	5S	740203	ED
"	"	"	8	S	5S	760603	
"	"	"	9 04	1 1X	5S	"	
"	"	"	10 6	1 3X	5S	"	
"	"	"	12 8	9 0X	5S	"	
"	"	"	88 4	40XU	1 5M	780807	740203
NGC 7538 #14	23 11 39 4	+61 11 57	2 1	700XU	34S	800901	ED
AFGL 3049	23 11 40	- 6 20 48	4 2	-0 2M	10M	760913	
NGC 7538 #13	23 11 40 3	+61 12 27	2 1	900X	34S	800901	ED
NGC 7538 #12	23 11 40 3	+61 12 54	2 1	500XU	34S	"	ED
IRC-10593	23 11 43	- 6 19 00	2 2	0 7M	10M	690001	
EIC 884	23 11 43 8	- 6 19 13	2 7	228W	-	780604	
BS 8834	23 11 44 0	- 6 19 07	1 04	1 83M	-	800105	CSI
"	"	"	1 25	1 18C	-	660302	"
"	"	"	1 25	1 13M	-	800105	"
"	"	"	1 65	0 39M	-	"	"
"	"	"	2 2	0 17C	-	660302	"
"	"	"	2 2	0 20M	-	800105	"
"	"	"	3 4	0 06M	-	"	"
"	"	"	4 8	0 58M	-	"	"
NGC 7538 #15	23 11 44 2	+61 12 27	2 1	500XU	34S	800901	ED
NGC 7538 #16	23 11 48 0	+61 10 35	2 1	50CXU	34S	"	ED
NGC 7538 PTA	23 11 50 5	+61 10 50	2 1	S	5S	790803	
NGC 7538 #17	23 11 51 8	+61 10 54	2 1	400X	34S	800901	ED
HD 219267	23 11 52 7	+59 06 08	2 3	8 01M	-	780704	CSI
"	"	"	3 6	5 95M	-	"	"
NGC 7538 PTB	23 11 52 8	+61 10 42	2 1	S	5S	790803	
NGC 7538 E	23 11 52 8	+61 10 58	39	1200J	50S	790511	
"	"	"	57	1600J	30S	"	
"	"	"	57	1600J	50S	"	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	1 6	9 29C	12S	760411	"
"	"	"	2 2	8 95M	12S	730003	"
"	"	"	2 2	8 93M	12S	760411	"
"	"	"	3 4	7 79C	12S	"	"
"	"	"	3 5	7 63M	12S	730003	"
"	"	"	10 6	4 0M	17S	740701	"
"	"	"	540	11JU	83S	770901	"
S 159	23 13 33	+60 52	1 27	0 11J	40S	760201	599901
"	"	"	1 82	0 18J	40S	"	"
"	"	"	2 2	0 37J	40S	"	"
AFGL 3056	23 13 51	+62 04 00	4 2	1 1M	10M	760913	
"	"	"	11 0	-0 7M	10M	"	
S 157A	23 13 52	+59 46	1 25	0 37J	84S	780103	599901
"	"	"	1 67	0 37J	84S	"	"
"	"	"	2 22	0 061J	12S	"	"
"	"	"	2 22	0 090J	18S	"	"
"	"	"	2 22	0 170J	36S	"	"
"	"	"	2 22	0 48J	84S	"	"
"	"	"	3 45	0 85J	84S	"	"
IRC+60393	23 13 52	+62 04 54	2 2	2 04M	10M	690001	
AFGL 3057	23 13 53	+59 45 42	4 2	1 8M	10M	760913	
"	"	"	11 0	-0 3M	10M	"	
"	"	"	19 8	-3 3M	10M	"	
IRC+40532	23 13 59	+36 47 36	2 2	2 98M	10M	690001	
WW 2314-08 9	23 14	- 8 54	280	7E6X	1D	741104	ED
3C 459	23 14 02 3	+ 3 48 56	0 3	S	7S	781212	769906
IRC+60394	23 14 14	+60 41 36	2 2	2 83M	10M	690001	
AFGL 3059	23 14 15	+10 18 18	4 2	0 1M	10M	760913	
"	"	"	11 0	-1 1M	10M	"	
EIC 888	23 14 15 1	- 7 59 57	2 7	339W	-	780604	
IRC+10531	23 14 17	+10 19 06	2 2	0 39M	10M	690001	
IRC+10597	23 14 17	- 8 00 00	2 2	-0 21M	10M	"	
AFGL 3058	23 14 17	- 8 01 18	4 2	-0 7M	10M	760913	
"	"	"	11 0	-0 5M	10M	"	
IRC-30467	23 14 24	-28 42 42	2 2	1 86M	10M	690001	
EZ PEG	23 14 26	+25 26 48	1 25	-8 56NV	-	771006	GCVS
"	"	"	1 65	-8 81NV	-	"	"
"	"	"	2 2	-9 22NV	-	"	"
"	"	"	3 4	-9 84NV	-	"	"
AFGL 3060S	23 14 27	-28 43 54	4 2	1 7M	10M	770706	
AFGL 5748S	23 14 29	+29 35 36	4 2	1 6M	10M	"	
"	"	"	19 8	-3 8M	10M	"	
HD 219617	23 14 29 8	-14 06 26	1 25	7 34C	-	680501	CSI
"	"	"	1 25	7 12C	-	790603	"
"	"	"	1 65	6 90C	-	680501	"
"	"	"	1 65	6 82C	-	790603	"
"	"	"	2 2	6 82C	-	680501	"
"	"	"	2 2	6 76M	-	790603	"
"	"	"	3 5	6 67C	-	680501	"
BS 8848	23 14 31 5	-58 30 36	1 2	3 20M	-	740405	CSI
"	"	"	1 6	3 01M	-	"	"
"	"	"	2 2	2 98M	-	"	"
"	"	"	3 4	2 95M	-	"	"
IRC+00528	23 14 34	+ 3 00 54	2 2	1 44M	10M	690001	
AFGL 3061	23 14 34	+60 09 36	4 2	1 7M	10M	760913	
"	"	"	11 0	-1 0M	10M	"	
BS 8852	23 14 34 3	+ 3 00 31	1 25	2 06C	-	660302	CSI
"	"	"	2 2	1 44C	-	"	"
EIC 887	23 14 35 4	+ 3 00 33	2 7	72W	-	780604	
AFGL 3062	23 14 36	+ 3 01 08	4 2	0 7M	10M	760913	
AFGL 3063S	23 14 38	+32 00 08	19 8	-3 8M	10M	770706	
IRC+60395	23 14 44	+60 10 06	1 04	5 32M	-	740808	IRC
"	"	"	1 05	5 48C	-	"	"
"	"	"	2 2	2 98M	10M	690001	
"	"	"	2 3	3 2M	-	740705	IRC
"	"	"	3 5	2 3M	-	"	"
"	"	"	4 8	1 7M	-	"	"
IRC+30508	23 14 54	+29 35 36	2 2	2 99M	10M	690001	
AFGL 5749S	23 15 05	+73 29 18	4 2	1 6M	10M	770706	
IRC+50451	23 15 07	+50 33 24	2 2	2 98M	10M	690001	
MWC 1080 40"S	23 15 10	+60 34	52	50J	37S	790702	ED
"	"	"	100	23J	37S	"	"
MWC 1080	23 15 10	+60 35	0 82	S	1 4S	760305	MWC
"	"	"	1 25	7 39M	-	730503	"
"	"	"	1 8	5 85C	V	730001	"
"	"	"	1 8	5 94M	-	730503	"
"	"	"	1 65	6 02M	17S	751107	"
"	"	"	2 1	S	17S	"	"
"	"	"	2 2	4 65M	V	730001	"
"	"	"	2 2	4 9M	11S	741108	"
"	"	"	2 2	4 75MV	12S	760107	"
"	"	"	2 2	4 7M	28S	730008	"

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
AFGL 3067	23 16 27	+62 45 47	4 2	1 2M	10M	780913	
UGC 12497	23 16 36	+ 7 25	1 6	13 44M	24S	800704	UGC
"	"	"	1 6	13 03M	36S	"	"
UGC 12498	23 16 36	+ 7 50	1 6	11 91M	18S	"	UGC
"	"	"	1 6	11 71M	23S	"	"
IRC+70194	23 16 38	+67 50 06	2 2	2 77M	10M	690001	
AFGL 3068	23 16 41	+16 54 36	11 0	-3 3M	10M	780913	
"	"	"	19 8	-5 0M	10M	"	
CRL 3068	23 16 42 4	+16 55 10	4 6	2 2M	6S	770502	
"	23 16 42 6	+16 55 07	1 6	15 4VV	5S	770802	
"	"	"	2 16	11 65MV	5S	"	
"	"	"	2 2	11 5MV	5S	"	
"	"	"	2 35	10 58MV	5S	"	
"	"	"	3 9	7 38MV	5S	"	
"	"	"	3 1	6 85MV	5S	"	
"	"	"	3 43	5 43MV	5S	"	
"	"	"	3 6	4 3MV	5S	"	
"	"	"	3 8	4 09MV	5S	"	
"	"	"	5 0	1 5MV	5S	"	
"	"	"	8 4	-2 2MV	5S	"	
"	"	"	8 8	-2 4MV	5S	"	
"	"	"	10 4	-3 0MV	5S	"	
"	"	"	11 6	3 3MV	5S	"	
"	"	"	12 6	-3 6MV	5S	"	
"	23 16 43	+16 55 08	2 2	10MU	-	771005	
AFGL 3068	23 16 43 1	+16 55 05	2	S	17S	781103	780805
"	"	"	8	S	8S	"	"
CRL 3068	"	"	10 6	430J	-	750805	
AFGL 3069S	23 16 46	+38 04 12	4 2	1 4M	10M	770706	
IRC+20632	23 16 50	+18 21 36	2 2	2 34M	10M	690001	
AFGL 3751S	23 16 52	+67 51 24	4 2	1 0M	10M	770706	
"	"	"	11 0	-0 9M	10M	"	
AFGL 3070S	23 16 53	+58 55 36	19 8	-3 5M	10M	"	
IRC+60397	23 17 13	+62 28 06	2 2	0 92M	10M	690001	
AFGL 3073	23 17 15	+62 28 54	4 2	0 5M	10M	780913	
W PEG	23 17 15 3	+28 00 22	1 04	2 23MV	-	720002	CSI
"	"	"	1 04	-13 3R	-	740401	"
"	"	"	1 05	2 49CV	-	720002	"
"	"	"	1 05	-13 4R	-	740401	"
"	"	"	1 25	-13 1R	-	"	"
"	"	"	1 65	-13 1R	-	"	"
"	"	"	2 2	-13 4R	-	"	"
"	"	"	3 4	-13 9R	-	"	"
"	"	"	5 0	-14 4R	-	"	"
"	"	"	10 2	-15 1R	-	"	"
"	"	"	20	-2 5M	14S	780901	
IRC+50480	23 17 21	+48 23 00	2 2	1 10M	10M	690001	
IRC+30509	23 17 22	+28 00 24	2 2	0 38M	10M	"	
AFGL 3074	23 17 23	+48 23 00	4 2	0 8M	10M	780913	
AFGL 3075	23 17 25	+28 00 00	4 2	-1 0M	10M	"	
"	"	"	11 0	-2 2M	10M	"	
"	"	"	19 8	-3 6M	10M	"	
AFGL 5752S	23 17 25	+41 49 06	4 2	1 4M	10M	770706	
"	"	"	11 0	-1 1M	10M	"	
IRC+40534	23 17 29	+41 48 36	2 2	2 22M	10M	690001	
IRC+60398	23 17 31	+56 58 12	2 2	2 48M	10M	"	
AFGL 5753S	23 17 43	+32 39 48	4 2	1 5M	10M	770706	
IRC+10532	23 17 44	+ 5 08 30	2 2	2 07M	10M	690001	
NGC 7819	23 17 44	+ 7 56	1 25	10 21C	18S	780212	RNGC
"	"	"	1 25	9 50C	48S	"	"
"	"	"	1 25	9 08C	111S	"	"
"	"	"	1 65	9 52C	16S	"	"
"	"	"	1 65	8 79C	48S	"	"
"	"	"	1 65	8 33C	111S	"	"
"	"	"	2 2	8 41M	58S	750904	"
"	"	"	2 2	7 95M	133S	"	"
"	"	"	2 20	9 27M	16S	780212	"
"	"	"	2 20	8 53M	48S	"	"
"	"	"	2 20	8 09M	111S	"	"
EIC 888	23 17 47 5	+ 5 08 28	2 7	41W	-	780604	
AFGL 3076	23 17 52	+ 8 38 36	4 2	0 7M	10M	780913	
AFGL 5754S	23 17 53	+ 5 08 36	4 2	1 5M	10M	770706	
AFGL 3077S	23 17 53	+46 57 30	4 2	1 5M	10M	"	
IRC+10533	23 17 58	+ 8 39 24	2 2	1 59M	10M	690001	
S PEG	23 18 00 9	+ 8 38 41	1 04	3 18MV	-	720002	CSI
"	"	"	1 05	3 30CV	-	"	"
NGC 7825	23 18 03	+16 57	1 25	10 68M	22S	780706	RNGC
"	"	"	1 65	10 12M	22S	"	"
"	"	"	2 2	10 0M	22S	"	"
IRC+60399	23 18 04	+61 42 00	2 2	2 34M	10M	690001	
AFGL 3078	23 18 12	+30 08 54	4 2	1 4M	10M	780913	
IRC+40535	23 18 13	+39 20 36	2 2	2 09M	10M	690001	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
AFGL 3089	23 21 47	+ 3 23 48	4 2	0 9M	10M	780913	
IRC+20634	23 21 47	+17 35 30	2 2	1 81M	10M	690001	
AFGL 5766S	23 21 50	+17 34 48	4 2	1 5M	10M	770706	
AFGL 3090	23 21 51	- 2 06 30	4 2	1 0M	10M	780913	
AFGL 5767S	23 21 59	+12 40 00	4 2	1 1M	10M	770706	
EIC 889	23 22 01 5	+ 3 26 22	2 7	40W	-	780604	
IRC 00530	23 22 03	+ 3 26 30	2 2	2 05M	10M	690001	
AFGL 3091	23 22 18	-62 00 54	4 2	0 4M	10M	780913	
"	"	"	11 0	-0 3M	10M	"	
IRC+60404	23 22 32	+62 00 42	2 2	0 77M	10M	690001	
BS 8905	23 22 52 8	+23 07 43	1 25	3 37C	-	680302	CSI
"	"	"	2 2	3 02C	-	"	"
IRC+20548	23 22 53	+23 07 30	2 2	2 99M	10M	690001	
IRC+10599	23 23 14	+11 26 00	2 2	2 18M	10M	"	
AFGL 3092S	23 23 14	+11 27 06	4 2	1 3M	10M	770706	
"	"	"	11 0	-1 0M	10M	"	
IRC+50464	23 23 16	+52 42 00	2 2	1 83M	10M	690001	
AFGL 3093	23 23 18	+20 56 54	4 2	1 1M	10M	780913	
"	"	"	11 0	-1 3M	10M	"	
BS 8908	23 23 25 3	+20 54 59	1 25	1 88C	-	680302	CSI
"	"	"	2 2	0 94C	-	"	"
IRC+20635	23 23 26	+20 55 00	2 2	0 95M	10M	690001	
AFGL 3094	23 23 28	+52 42 42	4 2	1 2M	10M	780913	
NGC 7662	23 23 30	+42 16	0 33	S	-	781111	RNGC
"	"	"	1 08	S	-	681002	"
"	"	"	1 25	0 14J	30S	720502	"
"	"	"	1 25	0 14J	30S	740910	"
"	"	"	1 65	9 8M	11S	741009	"
"	"	"	1 65	0 13JV	27S	720804	"
"	"	"	1 7	0 12J	30S	720502	"
"	"	"	1 7	0 12J	30S	740910	"
"	"	"	2 2	9 0M	11S	741009	"
"	"	"	2 2	0 15JV	27S	720804	"
"	"	"	2 2	0 10J	30S	720502	"
"	"	"	2 2	0 17J	30S	740910	"
"	"	"	2 2	0 22J	48S	720804	"
"	"	"	3 4	0 50JV	27S	"	"
"	"	"	3 5	7 8M	11S	741009	"
"	"	"	3 5	0 33JU	26S	690705	"
"	"	"	8 9	5XU	6S	710207	"
"	"	"	10	4 65M	11S	741009	"
"	"	"	10 5	1 5XU	6S	700903	"
"	"	"	10 5	2XU	6S	710207	"
"	"	"	10 5	30J	22S	720301	"
"	"	"	10 5	9X	-	"	"
"	"	"	11	2 5J	11S	"	"
"	"	"	11	2 9M	11S	741009	"
"	"	"	11	5 0J	22S	720301	"
"	"	"	11	2 1M	22S	741009	"
"	"	"	11	3 0J	-	720301	"
"	"	"	11 5	12JU	26S	690705	"
"	"	"	12 8	10XU	6S	710207	"
"	"	"	18	1 1M	11S	741009	"
"	"	"	37	33J	27S	800804	"
"	"	"	52	91J	55S	"	"
"	"	"	70	21J	27S	"	"
"	"	"	108	22J	55S	"	"
AFGL 5768S	23 23 37	+27 33 30	19 8	-3 7M	10M	770706	
HB 12	23 24 00	+57 54	0 82	S	1 4S	760305	P-R
"	"	"	1 65	0 200J	15S	730808	"
"	"	"	1 65	9 9M	-	740709	"
"	"	"	2 11	S	10S	780[illegible]	"
"	"	"	2 12	30G	10S	"	"
"	"	"	2 17	270G	10S	"	"
"	"	"	2 2	0 310J	15S	730808	"
"	"	"	2 2	8 8M	-	740709	"
"	"	"	3 4	6 4M	-	"	"
"	"	"	3 5	0 830J	15S	730808	"
"	"	"	3 6	6 4M	-	741009	"
"	"	"	4 8	3 1M	-	740708	"
"	"	"	4 8	4 1M	-	741009	"
"	"	"	8	S	9S	791104	"
"	"	"	8 6	1 2M	-	740708	"
"	"	"	8 6	1 2M	-	741009	"
"	"	"	8 99	2 4XU	9S	791104	"
"	"	"	10	0 7M	-	741009	"
"	"	"	10 5	1 4XU	9S	791104	"
"	"	"	10 8	0 8M	-	741009	"
"	"	"	11 3	0 3M	-	740708	"
"	"	"	11 3	0 35M	-	741009	"
"	"	"	12 8	1 4XU	9S	791104	"
"	"	"	12 8	0 45M	-	741009	"

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NGC 7626	23	18	14		+	7	57		1	25	9	84C	48S	780212	RNGC
"	"	"	"		"	"	"		1	65	8	93C	48S	"	"
"	"	"	"		"	"	"		2	20	8	70M	48S	"	"
IRC+60400	23	18	19		+61	55	08		2	2	2	79M	10M	690001	
IRC+30510	23	18	22		+30	08	54		2	2	1	89M	10M	"	
AFGL 3079	23	18	25		+60	53	42		11	0	-0	1M	10M	760913	
"	"	"	"		"	"	"		19	8	-4	1M	10M	"	
AFGL 5755S	23	18	28		+61	56	12		4	2	1	5M	10M	770706	
S 162A1	23	18	39		+60	55			11	6		38J	60S	771009	599901
BD+60 2522	23	18	31	A	+60	55	14		9	92		S	-	760001	CSI
"	"	"	"		"	"	"		1	02	-0	32A	-	660401	"
"	"	"	"		"	"	"		1	05	-0	31A	-	"	"
"	"	"	"		"	"	"		1	6	7	40C	v	730001	"
"	"	"	"		"	"	"		1	65	7	4M	11S	731002	"
"	"	"	"		"	"	"		2	2	7	29M	v	730001	"
"	"	"	"		"	"	"		2	2	7	2M	11S	731002	"
"	"	"	"		"	"	"		3	65	7	4M	11S	"	"
"	"	"	"		"	"	"		4	8	5	0M	11S	"	"
"	"	"	"		"	"	"		10		3	7M	11S	"	"
"	"	"	"		"	"	"		18		C	3M	11S	"	"
AFGL 3080S	23	18	32		+39	20	48		4	2	1	8M	10M	770706	
UGC 12539	23	18	48		+	7	56		1	6	10	98M	24S	800704	UGC
"	"	"	"		"	"	"		1	5	11	01M	24S	"	"
"	"	"	"		"	"	"		1	6	10	68M	34S	"	"
"	"	"	"		"	"	"		1	6	10	61M	36S	"	"
AFGL 5756S	23	19	00		+20	18	18		4	2	1	8M	10M	770706	
Z406-086	23	19	06		+	8	42		1	6	13	21M	18S	800704	ZWICKY
EI PEG	23	19	14	7	+12	19	19		3	6	3	4M	-	721203	CSI
"	"	"	"		"	"	"		4	8	3	2M	-	"	"
"	"	"	"		"	"	"		8	6	2	8M	-	"	"
"	"	"	"		"	"	"		11	3	2	9M	-	"	"
IRC+20547	23	19	19		+20	21	54		2	2	2	30M	10M	690001	
AFGL 5757S	23	19	27		+63	23	12		4	2	1	1M	10M	770706	
AFGL 3082	23	19	32		-10	43	54		4	2	1	2M	10M	760913	
ISS #255	23	19	35		-48	20			2	2	1	3M	-	680802	
AFGL 5758S	23	19	44		+25	33	54		11	0	-0	9M	10M	770706	
AFGL 5759S	23	19	49		-59	16	00		11	0	-1	8M	10M	"	
HD 220300	23	19	53	6	+56	04	29		1	6	5	16C	v	730001	CSI
"	"	"	"		"	"	"		2	2	4	98M	v	"	"
IRC+30511	23	19	58		+25	38	05		2	2	2	71M	10M	690001	
AFGL 3083	23	20	06		-11	07	24		4	2	0	6M	10M	760913	
"	"	"	"		"	"	"		11	0	-0	7M	10M	"	
IRC+10598	23	20	09		-11	05	24		2	2	1	04M	10M	690001	
AFGL 5760S	23	20	11		+28	2?	00		11	0	-0	7M	10M	770706	
AFGL 3085	23	20	12		+59	01	54		4	2	0	7M	10M	760913	
"	"	"	"		"	"	"		11	0	-1	0M	10M	"	
AFGL 5761S	23	20	17		+26	41	30		11	0	-1	4M	10M	770706	
IRC+60401	23	20	1?		+59	51	30		2	2	1	72M	10M	690001	
AFGL 5762S	23	20	18		+25	39	48		4	2	1	8M	10M	770706	
AFGL 3087	23	20	1?		+59	50	30		4	2	1	3M	10M	760913	
"	"	"	"		"	"	"		11	0	-0	5M	10M	"	
AFGL 3086	23	20	16		-20	24	06		4	2	1	1M	10M	"	
IRC+20633	23	20	19		-20	22	12		2	2	1	38M	10M	690001	
IRC+60402	23	20	20		+59	02	06		2	2	1	52M	10M	"	
BS 9892	23	20	20	8	-20	22	25		1	2	2	07M	-	740405	CSI
"	"	"	"		"	"	"		1	25	2	05C	-	660302	"
"	"	"	"		"	"	"		1	6	1	48M	-	740405	"
"	"	"	"		"	"	"		2	2	1	35C	-	660302	"
"	"	"	"		"	"	"		2	2	1	36M	-	740405	"
"	"	"	"		"	"	"		3	4	1	31M	-	"	"
VY 2-3	23	20	24		+46	38			10		4	1MU	11S	741009	P-K
IRC+10534	23	20	33		+12	02	06		2	2	2	11M	10M	690001	
AFGL 5763S	23	20	34		+12	00	30		4	2	1	6M	10M	770706	
CAS A	23	20	56		+58	32	12		200			33J	1	8M	800903	
IRC 00529	23	20	59		+	0	01	12	2	2	2	40M	10M	690001	
CAS A	23	21			+58	32			105			2500JU		5M	740908	ED
AFGL 5764S	23	21	04		+55	53	39		4	2	1	8M	10M	770706	
CAS A #A	23	21	05		+58	34	06		1230			24 4JU	-	760601	
CAS A #B	23	21	07		+58	32	48		1230			24 4JU	-	"	
CAS A	23	21	10		+58	31	18		100			5J	1	8M	800903	
"	"	"	"		"	"	"		200			15J	1	8M	"	
"	23	21	10		+58	33	54		100			37J	1	8M	"	
IRC+60403	23	21	13		+55	53	24		2	2	2	89M	10M	690001	
CAS A #C	23	21	15		+58	31	06		1230			27 0JU	-	760601	
AFGL 3088	23	21	16		+39	26	18		4	2	2	1M	10M	760913	
"	"	"	"		"	"	"		11	0	-1	0M	10M	"	
IRC+40536	23	21	18		+39	27	24		2	2	0	83M	10M	690001	
AFGL 4296	23	21	23		+45	21	42		11	0	-2	2M	10M	760913	
"	"	"	"		"	"	"		19	8	-3	5M	10M	"	
CAS A #D	23	21	40		+58	31	06		1230			22 6JU	-	760601	
AFGL 5765S	23	21	46		+41	19	06		4	2	0	5M	10M	770706	
IRC+40537	23	21	46		+41	20	12		2	2	1	10M	10M	690001	
"	"	"	"		"	"	"		"	"	"		18		-1	6M	-	740709	"
"	"	"	"		"	"	"		"	"	"		18		-1	5M	-	741009	"
"	"	"	"		"	"	"		"	"	"		20		-2	0M	14S	760902	"
"	"	"	"		"	"	"		"	"	"		22		-1	5M	-	741009	"
AFGL 4297	23	24	12		+27	18	36		4	2	1	1M	10M	760913	
AFGL 3097S	23	24	26		+	5	23	18	4	2	0	9M	10M	770706	
IRC+10600	23	24	50		-13	12	00		2	2	2	80M	10M	690001	
AFGL 5769S	23	25	19		+59	04	12		4	2	2	0M	10M	770706	
EIC 890	23	25	25	4	+	6	06	13	2	7		47M	-	780604	
BS 8916	23	25	25	#	+	6	06	14	1	25	2	54C	-	660302	CSI
"	"	"	"		"	"	"		2	2	1	88C	-	"	"
IRC+10535	23	25	26		+	6	06	24	2	2	1	87M	10M	690001	
IRC+10601	23	25	27		-12	26	54		2	2	2	28M	10M	"	
AFGL 5770S	23	25	37		+44	58	48		4	2	1	6M	10M	770706	
4C 29.68	23	25	42	8	+29	29	00		0	3		S	7	5S	700101	PA42
CRL 3099	23	25	43	5	+10	37	55		2	3	7	22MV	-	780408	
"	"	"	"		"	"	"		3	6	3	99MV	-	"	
"	"	"	"		"	"	"		4	63	0	60MV	-	"	
"	"	"	"		"	"	"		4	9	3	18MV	-	"	
"	"	"	"		"	"	"		8	7	0	72MV	-	"	
"	"	"	"		"	"	"		10		2	46MV	-	"	
"	"	"	"		"	"	"		11	4	0	22MV	-	"	
"	"	"	"		"	"	"		12	6	-0	47MV	-	"	
"	"	"	"		"	"	"		19	5	-1	06MV	-	"	
"	23	25	45		+10	38	24		2	2		S	-	"	AFGL
AFGL 3099	"	"	"		"	"	"		4	2	1	1M	10M	760913	
"	"	"	"		"	"	"		11	0	-2	0M	10M	"	
"	"	"	"		"	"	"		19	8	-3	8M	10M	"	
CRL 3099	23	25	45	0	+10	38	08		4	6	1	3M	6S	770502	
"	23	25	45	0	+10	38	14		2	2	1	1J	-	780605	
"	"	"	"		"	"	"		3	6		66J	-	"	
"	"	"	"		"	"	"		5	0		220J	-	"	
"	"	"	"		"	"	"		8	4		230J	-	"	
"	"	"	"		"	"	"		8	8		220J	-	"	
"	"	"	"		"	"	"		10	4		230J	-	"	
"	"	"	"		"	"	"		10	6		210J	-	"	
"	"	"	"		"	"	"		11	6		140J	-	"	
"	23	25	45	6	+10	38	05		1	25	12	2M	-	771005	
"	"	"	"		"	"	"		1	65	9	2M	-	"	
"	"	"	"		"	"	"		2	2	6	4M	-	"	
"	"	"	"		"	"	"		3	5	2	9M	-	"	
IRC+60405	23	25	49		+59	04	12		2	2	2	87M	10M	690001	
PEG(A2326)	23	26			+14				1670		10	5JU	1M	761201	ED
AFGL 5771S	23	26	24		-	9	30	48	4	2	0	9M	10M	770706	
IRC+10602	23	26	25		-	9	32	24	2	2	2	98M	10M	690001	
IRC+60406	23	26	36		+59	28	00		2	2	2	92M	10M	"	
IRC+10536	23	26	37		+12	29	00		2	2	2	37M	10M	"	
BS 8923	23	26	37	4	+12	29	04		1	25	3	00C	-	660302	CSI
"	"	"	"		"	"	"		2	2	2	44C	-	"	"
AFGL 5772S	23	26	38		+59	27	42		4	2	1	7M	10M	770706	
AFGL 4298	23	26	40		+11	16	12		4	2	1	0M	10M	760913	
AFGL 3101	23	26	52		+38	21	36		4	2	1	3M	10M	"	
AFGL 3104	23	26	54		+51	26	30		4	2	1	3M	10M	"	
"	"	"	"		"	"	"		11	0	-0	4M	10M	"	
IRC+60407	23	26	54		+56	23	06		2	2	2	21M	10M	690001	
IRC+50465	23	26	59		+50	57	00		2	2	2	45M	10M	"	
AFGL 3102	23	26	59		+50	57	12		4	2	1	8M	10M	760913	
AFGL 3103S	23	27	00		+56	24	06		4	2	1	5M	10M	770706	
HD 221170	23	27	00	5	+30	09	28		2	2	4	92M	-	781222	CSI
IRC+40538	23	27	10		+38	22	12		2	2	2	33M	10M	690001	
IRC+50466	23	27	11		+51	24	30		2	2	1	67M	10M	"	
IRC+70195	23	27	27		+65	18	54		2	2	2	73M	10M	"	
AFGL 3107	23	27	36		+59	09	12		4	2	1	2M	10M	760913	
AFGL 3108S	23	27	39		-17	19	30		4	2	1	3M	10M	770706	
IRC+50467	23	27	42		+48	51	24		2	2	2	78M	10M	690001	
IRC+60408	23	27	49		+59	08	38		2	2	2	12M	10M	"	
AFGL 3109	23	27	51		+60	00	00		4	2	0	5M	10M	760913	
"	"	"	"		"	"	"		11	0	-1	8M	10M	"	
"	"	"	"		"	"	"		19	8	-3	9M	10M	"	
IRC+60409	23	27	53		+60	01	54		2	2	2	68M	10M	690001	
V358 CAS	23	28	00	9	+57	42	43		1	04	4	16M	-	780509	CSI
"	"	"	"		"	"	"		1	05	4	12M	-	"	"
"	"	"	"		"	"	"		1	08	4	14M	-	"	"
"	"	"	"		"	"	"		1	10	4	34M	-	"	"
"	"	"	"		"	"	"		1	25	3	59C	v	701001	"
"	"	"	"		"	"	"		1	65	2	47C	v	"	"
"	"	"	"		"	"	"		2	2	1	95C	v	"	"
"	"	"	"		"	"	"		3	4	1	38C	v	"	"
"	"	"	"		"	"	"		20		-2	2M	14S	760901	
IRC+60410	23	28	10		+57	42	08		2	2	2	10M	10M	690001	
AFGL 5773S	23	28	16		+53	35	18		4	2	1	1M	10M	770706	
AFGL 3110	23	28	16		+57	42	18		4	2	1	3M	10M	760913	

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NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	11 0	-1 5M	10M	"	
IRC+60411	23 28 25	+59 58 06	2 2	2 04M	10M	690001	
IRC+40539	23 28 50	+38 57 30	2 2	2 73M	10M	"	
AFGL 4299	23 28 53	+59 57 00	4 2	0 9M	10M	760913	
"	"	"	11 0	-1 6M	10M	"	
GLIESE 896AB	23 29 20	+19 39 42	1 65	5 30M	-	741004	709903
"	"	"	2 2	5 05M	-	"	"
"	"	"	3 5	4 9M	-	"	"
IRC+10603	23 29 40	+11 49 30	2 2	2 64M	10M	690001	
IRC+20549	23 29 57	+23 34 30	2 2	2 88M	10M	"	
NORTHERN SPUR	23 30	+63 38	870	42000J	1 6D	790809	
"	"	"	1250	20000J	1 6D	"	
IRC+60412	23 30 05	+61 50 00	2 2	2 81M	10M	690001	
GLIESE 897AB	23 30 09	+17 01 30	1 65	6 00M	-	741004	709903
"	"	"	2 2	5 80M	-	"	"
AFGL 5774S	23 30 18	+23 35 42	4 2	2 2M	10M	770706	
AFGL 3111	23 30 20	+31 57 00	4 2	1 5M	10M	760913	
AFGL 3112	23 30 21	+45 51 06	4 2	1 4M	10M	"	
"	"	"	11 0	-1 0M	10M	"	
"	"	"	19 8	-4 5M	10M	"	
IRC+50468	23 30 32	+45 51 00	2 2	1 77M	10M	690001	
AFGL 3113	23 30 49	+22 13 30	4 2	-0 4M	10M	760913	
"	"	"	11 0	-1 2M	10M	"	
IRC+20550	23 31 00	+22 13 30	2 2	-0 33M	10M	690001	
AFGL 5775S	23 31 08	+5 56 54	4 2	1 5M	10M	770706	
IRC+30512	23 31 08	+30 44 42	2 2	3 00M	10M	690001	
UGC 12686	23 31 12	+32 08	1 8	12 48M	24S	800704	UGC
"	"	"	1 8	11 89M	36S	"	"
EIC 891	23 31 13 9	+8 01 19	2 7	28W	-	780604	
IRC+10537	23 31 15	+6 01 24	2 2	2 25M	10M	690001	
"	"	"	2 3	2 4M	-	740705	IRC
"	"	"	3 5	2 2M	-	"	"
"	"	"	4 8	2 3M	-	"	"
"	"	"	10 7	0 5M	-	"	"
Z AND	23 31 15 3	+48 32 31	1 25	-7 98NV	-	771008	CSI
"	"	"	1 65	-8 07NV	-	"	"
"	"	"	2 2	4 8M	-	731004	"
"	"	"	2 2	-8 42NV	-	771008	"
"	"	"	3 4	-9 00NV	-	"	"
"	"	"	3 6	4 9M	-	731004	"
"	"	"	4 8	4 4M	-	"	"
"	"	"	5 0	5 07M	-	700302	"
"	"	"	10 2	5 13M	-	"	"
"	"	"	11 3	4 1M	-	731004	"
"	"	"	11 5	12JU	26S	690705	"
"	"	"	18	1 0M	-	731004	"
"	"	"	22	1 3M	-	"	"
AFGL 3114	23 31 18	+31 04 00	4 2	1 4M	10M	760913	
IRC+20551	23 31 23	+20 35 06	2 2	0 99M	10M	690001	
IRC+70198	23 31 25	+70 05 30	2 2	2 95M	10M	"	
IRC+30513	23 31 28	+31 03 24	2 2	1 76M	10M	"	
AFGL 3115	23 31 29	+20 34 06	4 2	0 9M	10M	760913	
"	"	"	11 0	-1 3M	10M	"	
IRC+70197	23 31 31	+68 12 24	2 2	2 98M	10M	690001	
IRC+30514	23 31 35	+29 36 00	1 04	5 08M	-	740808	IRC
"	"	"	1 05	5 08C	-	"	"
"	"	"	2 2	2 95M	10M	690001	
AFGL 5776S	23 31 43	+12 40 30	4 2	1 3M	10M	770706	
AFGL 3116	23 31 59	+43 15 54	4 2	-0 3M	10M	760913	
"	"	"	11 0	-3 5M	10M	"	
"	"	"	19 8	-4 6M	10M	"	
IRC+40540	23 32 01	+43 18 30	1 04	9 38M	-	740808	IRC
"	"	"	1 05	9 28C	-	"	"
"	"	"	1 65	4 9CV	-	780610	"
"	"	"	1 9	S	-	751006	"
"	"	"	2	S	-	730701	"
"	"	"	2	S	-	780610	"
"	"	"	2 2	2 48M	10M	690001	
"	"	"	2 3	2 1M	-	740705	IRC
"	"	"	2 3	2 3CV	-	780610	"
"	"	"	3 5	-0 3M	-	740705	"
"	"	"	3 5	0 0MV	-	780610	"
"	"	"	4 8	-1 6M	-	740705	"
"	"	"	4 9	-1 4CV	-	780610	"
"	"	"	8 4	-3 0CV	-	"	"
"	"	"	8 6	-3 2M	-	740705	"
"	"	"	10	-3 2M	-	"	"
"	"	"	10 7	-3 8M	-	"	"
"	"	"	11 2	-3 6CV	-	780610	"
"	"	"	12 2	-4 0M	-	740705	"
"	"	"	12 5	-3 8CV	-	780610	"
"	"	"	20	-4 73M	-	741002	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
AFGL 3126	23 37 01	+37 03 24	4 2	0 6M	10M	760913	
"	"	"	11 0	-1 2M	10M	"	
AFGL 3127	23 37 10	+77 20 24	4 2	0 7M	10M	"	
"	"	"	11 0	-0 7M	10M	"	
IRC+80057	23 37 19	+77 21 24	2 2	0 89M	10M	690001	
IRC+10539	23 37 23	+5 21 24	2 2	2 75M	10M	"	
IRC+50475	23 37 23	+45 09 36	2 2	2 61M	10M	"	
AFGL 5782S	23 37 24	+51 47 36	4 2	1 5M	10M	770706	
IRC+50476	23 37 54	+51 30	2 2	2 89M	10M	690001	
WU 2338-15 4	23 38	-15 44	280	4E6X	1D	741104	ED
IRC+40542	23 38 13	+44 31 36	2 2	2 66M	10M	690001	
"	"	"	2 3	2 7M	-	740705	IRC
"	"	"	3 5	2 3M	-	"	"
"	"	"	4 8	2 0M	-	"	"
"	"	"	10 7	0 5M	-	"	"
IRC+70199	23 38 14	+70 09 30	2 2	2 52M	10M	690001	
AFGL 3128	23 38 18	+70 07 12	4 2	1 5M	10M	760913	
AFGL 4300	23 38 30	+44 32 48	4 2	1 6M	10M	"	
IRC+20637	23 38 33	+24 26 06	2 2	2 50M	10M	690001	
IRC+20638	23 38 57	+18 18 06	2 2	1 59M	10M	"	
AFGL 5783S	23 38 58	+18 15 30	4 2	1 3M	10M	770706	
IRC+20639	23 39 09	+20 01 54	2 2	2 66M	10M	690001	
IRC+20640	23 39 11	+11 08 24	2 2	2 98M	10M	"	
IRC+20553	23 39 13	+21 09 36	2 2	3 00M	10M	"	
GLIESE 905	23 39 27	+43 55 12	1 25	6 91C	-	770903	709903
"	"	"	1 65	6 24M	-	741004	"
"	"	"	1 65	6 25C	-	770903	"
"	"	"	2 2	5 92M	-	741004	"
"	"	"	2 2	5 95M	-	770903	"
"	"	"	3 5	5 5M	-	741004	"
"	"	"	2 98	S	-	770906	"
ROSS 248	"	"	1 2	2 85M	10M	690001	
IRC+40543	23 39 45	+44 42 36	4 2	1 3M	10M	760913	
AFGL 3131	23 39 47	+18 10 00	2 2	2 31M	10M	690001	
IRC+20641	23 39 49	+15 43 00	1 25	4 62C	V	701001	CSI
BD+64 1842	23 39 50 5	+65 72 30	1 25	4 47C	-	780212	"
"	"	"	1 65	3 48C	V	701001	"
"	"	"	1 65	3 44C	-	780212	"
"	"	"	2 2	3 09C	V	701001	"
"	"	"	2 20	3 11M	-	780212	"
"	"	"	3 4	2 76C	V	701001	"
AFGL 3132S	23 39 55	+44 39 42	4 2	1 4M	10M	770706	
AFGL 3133	23 39 56	+64 14 00	4 2	1 2M	10M	760913	
BS 8989	23 39 58 4	+64 14 17	1 25	2 75C	V	701001	CSI
"	"	"	1 65	1 79C	V	"	"
"	"	"	2 2	1 50C	V	"	"
"	"	"	3 4	1 28C	V	"	"
IRC+60415	23 39 59	+64 13 42	2 2	1 51M	10M	690001	
AFGL 3134S	23 40 03	+32 55 30	4 2	1 1M	10M	770706	
AFGL 3135	23 40 45	+10 02 24	4 2	0 3M	10M	760913	
IRC+10540	23 40 52	+10 02 54	2 2	0 79M	10M	690001	
IRC+70200	23 40 52	+73 43 36	2 2	2 65M	10M	"	
AFGL 3136	23 41 10	+15 34 24	4 2	-1 9M	10M	760913	
"	"	"	11 0	-3 8M	10M	"	
"	"	"	19 8	-4 4M	10M	"	
IRC+20642	23 41 12	+15 34 06	2 2	-1 22M	10M	690001	
"	"	"	5 0	-2 24M	-	700302	IRC
"	"	"	10 2	-3 62M	-	"	"
"	"	"	22 0	-3 00M	-	"	"
P AQR	23 41 44 2	+15 33 41	1 04	0 74MV	-	720002	CSI
"	"	"	1 05	0 91CV	-	"	"
"	"	"	1 3	S	-	700301	"
"	"	"	2 85	S	40S	770005	"
"	"	"	3 5	-2 31M	-	710403	"
"	"	"	8	S	-	690101	"
"	"	"	8	S	-	760609	"
"	"	"	11	-4 43M	-	710403	"
"	"	"	11 5	1860JV	26S	690705	"
"	"	"	20	-4 26M	9S	731104	"
"	"	"	20	-4 30M	10S	721002	"
AFGL 5784S	23 41 22	+0 04 18	4 2	1 6M	10M	770706	
AFGL 3137S	23 41 23	+24 25 42	4 2	1 6M	10M	"	
IRC+30516	23 41 28	+29 05 00	2 2	2 69M	10M	690001	
IRC 00531	23 41 29	+0 06 06	2 2	2 47M	10M	"	
"	"	"	2 3	2 6M	-	740705	IRC
"	"	"	3 5	2 3M	-	"	"
"	"	"	4 8	2 8M	-	"	"
"	"	"	10 7	1 3M	-	"	"
PZ CAS	23 41 36 4	+61 30 55	1 04	5 20M	-	771112	CSI
"	"	"	1 04	3 32M	-	780509	"
"	"	"	1 05	3 29M	-	"	"
"	"	"	1 08	5 20M	-	771112	"

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AFGL 5777S	23 32 09	+51 52 18	4 2	1 3M	10M	770706	
IRC-20836	23 32 11	-15 31 42	2 2	2 87M	10M	690001	
IRC+40541	23 32 18	+37 44 42	2 2	2 28M	10M	"	
AFGL 3117S	23 32 18	+71 22 12	4 2	1.8M	10M	770706	
AFGL 3118	23 32 23	- 5 34 30	4 2	0 2M	10M	760913	
AFGL 3119	23 32 33	+ 2 49 54	19 8	-4 4M	10M	"	
IRC+60413	23 32 38	+58 16 42	2 2	2 70M	10M	690001	
TU PHE	23 32 39	-55 19 28	1 25	5 73M	-	740502	GCVS
"	"	"	1 65	4 85M	-	"	"
"	"	"	2 2	4 55M	-	"	"
"	"	"	3 4	4 35M	-	"	"
HD 221861	23 32 48 0	+71 21 56	1 04	5 26M	-	771112	CSI
"	"	"	1 08	5 29M	-	"	"
"	"	"	1 10	5 58M	-	"	"
"	"	"	2 3	1 97M	-	741105	"
"	"	"	3.6	1.74M	-	"	"
"	"	"	4 9	1 93M	-	"	"
"	"	"	8 7	1 63M	-	"	"
"	"	"	10 0	1.70M	-	"	"
"	"	"	11 4	2.01M	-	"	"
"	"	"	11 4	1.71M	-	"	"
IRC+70198	23 32 50	+71 21 42	2 2	1.96M	10M	690001	
EIC 892	23 32 53.9	+ 8 14 34	2 7	33W	-	780604	
IRC+10538	23 32 54	+ 8 14 36	2 2	2 43M	10M	690001	
IRC+50469	23 33 21	+50 59 00	2 2	2.67M	10M	"	
AFGL 3120	23 33 24	+24 15 48	4 2	1.2M	10M	760913	
IRC+20552	23 33 26	+24 17 30	2 2	1.86M	10M	690001	
NGC 7714	23 33 43	+ 1 53	1 25	0 01JV	V	700306	RNGC
"	"	"	2 2	0.02JV	V	"	"
"	"	"	2 2	0.022J	6S	720901	"
"	"	"	5	2JV	V	700306	"
"	"	"	10	0.3JV	V	"	"
"	"	"	10	0 25J	6S	720901	"
AFGL 5778S	23 33 51	+69 54 42	11 0	-1.7M	10M	770706	
AFGL 5779S	23 34 44	+46 49 54	4 2	1.6M	10M	"	
IRC+60414	23 34 49	+55 36 12	2.2	2 84M	10M	690001	
IRC+50470	23 34 56	+46 50 00	2 2	2.89M	10M	"	
AFGL 3122	23 34 58	+46 13 00	4 2	1 1M	10M	760913	
AFGL 5780S	23 35 06	+71 05 48	11 0	-1.3M	10M	770706	
"	"	"	19 8	-3.5M	10M	"	
AFGL 3123	23 35 08	- 5 00 24	4.2	0 3M	10M	760913	
LAM AND	23 35 06.5	+46 11 14	1 08	S	-	680402	CSI
BS 8961	"	"	1 25	1.97C	-	660302	"
"	"	"	2 2	1.32C	-	"	"
IRC+50471	23 35 10	+46 11 00	2 2	1.25M	10M	690001	
AFGL 5781S	23 35 10	+55 33 00	4 2	2.2M	10M	770706	
IRC+50472	23 35 13	+45 49 30	2 2	2 88M	10M	690001	
BM AND	23 35 13	+48 07 36	1 65	9 04M	-	740502	GCVS
"	"	"	2 2	8 69MV	12S	760107	"
"	"	"	2 2	8.41M	-	740502	"
"	"	"	3 4	7 6M	-	"	"
"	"	"	3 5	7 5M	11S	730005	"
"	"	"	3 5	7 80MV	12S	760107	"
"	"	"	8 4	3 6M	11S	730005	"
"	"	"	11 0	3.2M	11S	"	"
"	"	"	11 1	5 43MV	12S	760107	"
IRC+50473	23 35 19	+51 57 42	2 2	2 65M	10M	690001	
IRC-10604	23 35 26	- 8 13 06	2 2	2 45M	10M	"	
HD 222173	23 35 40 6	+42 59 28	1 25	4.50C	11S	791201	CSI
"	"	"	1 6	4.47C	11S	"	"
"	"	"	2 2	4.55C	11S	"	"
"	"	"	3.4	4.58C	11S	"	"
AFGL 3124	23 36 00	+61 38 00	4.2	1.3M	10M	760913	
IRC+60415	23 36 01	+61 38 00	2 2	2.26M	10M	690001	
ST AND	23 36 16 2	+35 29 36	1 27	5.17M	-	781005	CSI
"	"	"	1.62	4 07M	-	"	"
"	"	"	2 25	3.67M	-	"	"
AFGL 3125	23 36 36	+51 58 24	4 2	-0 5M	10M	760913	
"	"	"	11 0	-1.7M	10M	"	
"	"	"	19 8	-3.4M	10M	"	
IRC+50474	23 36 37	+51 58 36	2.2	0.17M	10M	690001	
IRC+30515	23 36 53	+32 03 12	1.04	-13.6R	-	740401	IRC
"	"	"	1 04	3.24M	-	740806	"
"	"	"	1 05	-13.6R	-	740401	"
"	"	"	1.05	3.31C	-	740806	"
"	"	"	1 25	-13.5R	-	740401	"
"	"	"	1 65	-13.5R	-	"	"
"	"	"	2.2	1.03M	10M	690001	
"	"	"	2.2	-13.8R	-	740401	IRC
"	"	"	3.4	-14.4R	-	"	"
"	"	"	5 0	-14.9R	-	"	"
"	"	"	10.2	-15.8R	-	"	"

"	"	"	1 08	3.28M	-	780509	"
"	"	"	1 09	5 30M	-	771112	"
"	"	"	1 10	5 50M	-	"	"
"	"	"	1 10	3.51M	-	780509	"
"	"	"	1 25	2 42C	V	701001	"
"	"	"	1 65	1.53C	V	"	"
"	"	"	2.2	1.02C	V	"	"
"	"	"	3.4	0 39C	V	"	"
"	"	"	16	S	30S	791015	"
"	"	"	20	3.3FV	30S	"	"
"	"	"	20	-4.04M	-	741002	"
AFGL 3138	23 41 40	+61 30 06	4 2	0 1M	10M	760913	
"	"	"	11 0	-2 6M	10M	"	
"	"	"	19 8	-3.9M	10M	"	
IRC+60417	23 41 41	+61 31 00	2 2	0.98M	10M	690001	
PZ CAS	23 41 41.0	+61 31 00	2 2	0.98M	-	760302	
AFGL 3139	23 41 46	+55 30 30	4.2	1 6M	10M	760913	
AFGL 5785S	23 41 47	+29 05 12	4 2	1.7M	10M	770706	
AFGL 3140	23 42 03	+41 47 06	4 2	1 3M	10M	760913	
"	"	"	11 0	-0 9M	10M	"	
Z CAS	23 42 06 8	+56 18 39	1 04	4 19MV	-	720002	CSI
"	"	"	1.05	4 14CV	-	"	"
IRC+60418	23 42 07	+56 18 00	2 2	2 04M	10M	690001	
IRC+40544	23 42 08	+41 47 12	2 2	1.65M	10M	"	
AFGL 3141	23 42 10	+56 17 24	4.2	0.5M	10M	760913	
"	"	"	11 0	-0.8M	10M	"	
AFGL 3140	23 42 10.6	+41 46 52	2.28	1 88M	17S	790401	
"	"	"	3.5	1.55M	17S	"	
"	"	"	4.9	1.78M	17S	"	
"	"	"	8.4	1.62M	17S	"	
"	"	"	11 2	1.26M	17S	"	
"	"	"	12 5	1 16M	17S	"	
IRC+60419	23 42 14	+55 06 42	2 2	2.98M	10M	690001	
AFGL 3142S	23 42 15	+56 57 24	11.0	-0.6M	10M	770706	
IRC+60420	23 42 25	+56 11 00	2.2	2 71M	10M	690001	
AFGL 3143	23 42 32	+43 38 48	2 28	2.30M	17S	790401	
"	"	"	3 5	1.48M	17S	"	
"	"	"	4.9	1 07M	17S	"	
"	"	"	8 4	0.01M	17S	"	
"	"	"	11 2	-1 19M	17S	"	
"	"	"	12.5	-1.01M	17S	"	
"	23 42 33	+43 38 12	4.2	1.0M	10M	760913	
"	"	"	11.0	-1.4M	10M	"	
IRC+40545	23 42 34	+43 38 30	2 2	1.84M	10M	690001	
"	"	"	5 0	0.93M	-	700302	IRC
CIT 14	23 42 36	+43 39	1 25	3.42M	-	670402	661001
"	"	"	1 3	3.2MV	20S	741201	"
"	"	"	1.6	2 4MV	20S	"	"
"	"	"	2 2	2.1M	-	661001	
"	"	"	2.2	1.75M	-	670402	661001
"	"	"	2 3	1 6MV	20S	741201	"
"	"	"	3.5	0 9MV	20S	"	"
"	"	"	3 5	1.00M	-	670402	"
"	"	"	4 8	0 6MV	20S	741201	"
"	"	"	8 6	-0 7MV	20S	"	"
"	"	"	10 7	-1 6MV	20S	"	"
"	"	"	12.2	-1 6MV	20S	"	"
AFGL 3144	23 43 06	+41 06 00	4.2	1.5M	10M	760913	
AFGL 3145	23 43 23	+60 12 06	4 2	1.2M	10M	"	
IRC+50477	23 43 35	+46 08 36	2.2	2.43M	10M	690001	
AFGL 3146S	23 43 39	- 7 09 30	4 2	1.0M	10M	770706	
IRC+60421	23 43 44	+60 11 00	2 2	1 79M	10M	690001	
AFGL 3147	23 43 48	+ 3 11 18	4.2	-1 1M	10M	760913	
"	"	"	11.0	-1.7M	10M	"	
IRC 00532	23 43 49	+ 3 12 42	2.2	-0.76M	10M	690001	
EIC 893	23 43 49.8	+ 3 12 32	2.7	563W	-	780604	
19 PSC	23 43 50.1	+ 3 12 33	0.8	S	-	720201	CSI
TX PSC	"	"	1	S	-	790313	"
"	"	"	1 02	S	-	731208	"
19 PSC	"	"	1.2	S	-	700901	"
"	"	"	1.2	S	-	691004	"
"	"	"	1.25	0.92C	-	650101	"
BS 9004	"	"	1.25	0.92C	-	660302	"
TX PSC	"	"	1.25	1460F	-	761005	"
"	"	"	1.27	0.82M	-	"	"
"	"	"	1.3	S	-	700301	"
19 PSC	"	"	1 47	S	-	700503	"
TX PSC	"	"	1.62	-0.24M	-	761005	"
"	"	"	1.65	1270F	-	"	"
"	"	"	2.2	S	-	760205	"
19 PSC	"	"	2.2	-0.56C	-	650101	"
BS 9004	"	"	2.2	-0.56C	-	660302	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
TX PSC	-	-	2 2	653F	-	761005	-
-	-	-	2 25	-0 71M	-	-	-
-	-	-	2 3	-0 7M	-	721103	-
-	-	-	2 3	629F	-	761005	-
-	-	-	2 85	S	40S	770005	-
-	-	-	2 92	S	-	781003	-
BS 9004	-	-	3 4	-0 89C	-	660302	-
TX PSC	-	-	3 4	164F	-	761005	-
19 PSC	-	-	3 5	-0 89C	-	650101	-
TX PSC	-	-	3 5	-0 90M	-	710203	-
-	-	-	3 5	-0 87M	-	710403	-
-	-	-	3 5	-0 90M	-	710405	-
-	-	-	3 5	-1 2M	-	721103	-
-	-	-	3 5	163F	-	761005	-
19 PSC	-	-	3 8	S	-	780706	-
TX PSC	-	-	4 8	-0 9M	-	721103	-
-	-	-	4 8	39 6F	-	761005	-
-	-	-	4 9	-0 81C	-	710203	-
-	-	-	4 9	-0 81C	-	710405	-
-	-	-	4 9	42 2F	-	761005	-
-	-	-	8 4	-1 04C	-	710203	-
-	-	-	8 4	-1 04C	-	710405	-
-	-	-	8 4	6 39F	-	761005	-
-	-	-	8 6	-1 1M	-	721103	-
-	-	-	8 6	8 81F	-	761005	-
-	-	-	10 8	-1 7M	-	721103	-
-	-	-	10 P	3 12F	-	761005	-
-	-	-	11	-1 37M	-	710403	-
-	-	-	11 0	-1 26C	-	710203	-
-	-	-	11 0	-1 26C	-	710405	-
-	-	-	11 0	2 75F	-	761005	-
-	-	-	12 2	-1 3M	-	721103	-
-	-	-	12 2	2 19F	-	761005	-
-	-	-	20	-1 6M	14S	760901	-
AFGL 2146	23 43 54	-54 13 00	4 2	0 8M	10M	760913	
-	-	-	11 0	-0 9M	10M	-	
IRC-50478	23 43 55	-54 12 54	2 2	1 35M	10M	690001	
PRS 2344-09	23 44	-9	2 2	-28 8L	7 5S	700101	
AFGL 4301	23 44 13	-58 22 00	4 2	1 4M	10M	760913	
IRC-30517	23 44 22	-28 08 12	2 2	1 27M	10M	690001	
AFGL 3150	23 44 28	-28 09 48	4 2	1 3M	10M	760913	
-	-	-	11 0	-1 [illegible]M	10M	-	
IRC-60422	23 44 35	-57 10 12	2 2	1 8	10M	690001	
IRC-60423	23 44 38	-58 22 08	2 2	2 53	10M	-	
AFGL 3151	23 44 43	-39 14 54	4 2	1 6M	10M	760913	
AFGL 3152	23 44 45	-57 09 36	4 2	1 5M	10M	-	
IRC-30518	23 44 50	-25 51 06	2 2	1 39M	10M	690001	
AFGL 3153	23 45 00	-25 51 12	4 2	1 2M	10M	760913	
AFGL 3154	23 45 02	-68 17 36	4 2	1 8M	10M	-	
-	-	-	11 0	-1 5M	10M	-	
-	-	-	19 8	-3 9M	10M	-	
IRC-60424	23 45 46	-60 45 42	2 2	2 82M	10M	690001	
IRC-30519	23 45 56	-30 14 30	2 2	2 88M	10M	-	
IRC-10605	23 45 59	-6 39 12	2 2	2 68M	10M	-	
AFGL 4302	23 46 04	-63 24 36	4 2	1 3M	10M	760913	
AFGL 3155S	23 46 22	-21 47 54	4 2	1 8M	10M	770706	
6 CAS	23 46 23 2	61 58 12	2 3	3 41M	-	741105	CSI
HD 223385	-	-	2 3	3 42M	-	780704	-
6 CAS	-	-	3 8	3 20M	-	741105	-
HD 223385	-	-	3 8	3 22M	-	780704	-
6 CAS	-	-	4 9	3 10M	-	741105	-
HD 223385	-	-	4 9	3 07M	-	780704	-
6 CAS	-	-	8 7	2 98M	-	741105	-
HD 223385	-	-	8 7	2 93M	-	780704	-
6 CAS	-	-	10 9	2 99M	-	741105	-
-	-	-	11 4	2 89M	-	-	-
AFGL 5786S	23 46 32	-68 25 36	4 2	1 9M	10M	770706	
-	-	-	11 0	-1 4M	10M	-	
GLIESE 908	23 46 36	-7 2 08 12	1 25	5 84C	-	750807	709903
-	-	-	1 25	5 80C	-	770903	-
-	-	-	1 65	5 25M	-	741004	-
-	-	-	1 65	4 88C	-	750607	-
-	-	-	1 65	5 28C	-	-	-
-	-	-	1 65	5 23C	-	770903	-
-	-	-	2 2	5 05M	-	741004	-
-	-	-	2 20	5 05M	-	750607	-
-	-	-	2 20	5 03M	-	770903	-
-	-	-	3 5	4 8M	-	741004	-
AFGL 3156S	23 46 49	-76 29 18	11 0	-0 7M	10M	770706	
IRC-70201	23 46 41	-68 23 12	2 2	2 40M	10M	690001	
AFGL 5787S	23 47 37	-60 48 36	4 2	1 6M	10M	770706	
IRC-80425	23 47 43	-80 49 24	2 2	2 85M	10M	690001	

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
-	-	-	1 65	4 34C	V	-	-
-	-	-	2 2	3 98C	V	-	-
-	-	-	3 4	3 66C	V	-	-
IRC-10543	23 51 34	+14 12 06	2 2	2 78M	10M	690001	
IRC-50482	23 51 49	-53 03 30	2 2	2 68M	10M	-	
IRC-60429	23 51 52	-57 13 06	2 2	2 12M	10M	-	
BS 9045	23 51 52 4	-57 13 16	1 25	2 59C	-	660302	CSI
-	-	-	2 2	2 03C	-	-	-
RHO CAS	-	-	2 3	2 10M	-	741105	-
BS 9045	-	-	3 4	1 80C	-	660302	-
RHO CAS	-	-	3 5	-24 3L	-	701003	-
-	-	-	3 6	1 91M	-	741105	-
-	-	-	4 9	-24 4L	-	701003	-
-	-	-	4 9	1 82M	-	741105	-
-	-	-	8 4	-25 1L	-	701003	-
-	-	-	8 7	1 83M	-	741105	-
-	-	-	10 0	1 62M	-	-	-
-	-	-	11 0	-25 2L	-	701003	-
-	-	-	11 4	1 76M	-	741105	-
-	-	-	12 6	1 77M	-	-	-
AFGL 3173	23 52 01	+57 12 24	4 2	1 6M	10M	760913	
AFGL 3174	23 52 05	+0 12 18	4 2	-0 2M	10M	-	
IRC-30470	23 52 05	-31 03 06	2 2	2 70M	10M	690001	
AFGL 5793S	23 52 06	-31 00 54	4 2	1 8M	10M	770706	
IRC 00535	23 52 07	-0 09 54	2 2	0 20M	10M	690001	
EIC 894	23 52 12 7	-0 10 08	2 7	212W	-	780604	
BS 9047	23 52 13 0	-0 10 06	1 04	1 83M	-	800105	CSI
-	-	-	1 25	1 22M	-	-	-
-	-	-	1 65	0 35M	-	-	-
-	-	-	2 2	0 12M	-	-	-
-	-	-	3 4	-0 07M	-	-	-
-	-	-	4 8	0 25M	-	-	-
PP CAS	23 52 17 7	+53 13 10	1 04	5 85MV	-	720002	CSI
-	-	-	1 05	5 83CV	-	-	-
AFGL 3176	23 52 48	+48 21 54	4 2	-0 1M	10M	760913	
-	-	-	11 0	-1 4M	10M	-	
IRC-50483	23 52 50	+48 21 12	2 2	0 13M	10M	690001	
HD 224151	23 53 02 6	+57 08 02	2 3	5 51M	-	780704	CSI
-	-	-	3 6	5 45M	-	-	-
-	-	-	4 9	5 38M	-	-	-
IRC-10544	23 53 22	+14 57 06	2 2	1 32M	10M	690001	
AFGL 3177	23 53 27	+14 57 06	4 2	1 1M	10M	760913	
AFGL 5794S	23 53 31	+22 21 54	4 2	2 0M	10M	770706	
IRC-20644	23 53 32	+22 16 12	2 2	2 94M	10M	690001	
AFGL 5795S	23 53 36	+22 13 12	4 2	1 5M	10M	770706	
ISS #329	23 53 50	+50 05	2 2	1 8M	-	680802	
AFGL 3178	23 53 51	+19 09 12	4 2	0 5M	10M	760913	
AFGL 3180	23 54 05	+22 22 00	4 2	1 2M	10M	-	
CRL 3181	23 54 05 5	+70 31 35	4 6	2 09M	6S	770502	
M2-56	23 54 06	+70 32	1 65	9 81M	-	740708	P-R
-	-	-	2 2	7 15M	4S	741009	-
-	-	-	2 2	6 97M	-	740708	-
-	-	-	3 4	3 66M	-	-	-
-	-	-	3 6	3 3M	4S	741009	-
-	-	-	4 6	1 9M	4S	-	-
-	-	-	8 6	-0 4M	4S	-	-
-	-	-	10	-0 75M	4S	-	-
-	-	-	11 3	-0 7M	4S	-	-
-	-	-	18	-2 15M	4S	-	-
IRC-20556	23 54 08	+22 22 12	2 2	1 98M	10M	690001	
AFGL 5796S	23 54 09	+28 04 36	11 0	-2 0M	10M	770706	
AFGL 3181	23 54 16	+70 30 48	11 0	-1 2M	10M	760913	
IRC-30521	23 54 25	+32 03 06	2 2	2 05M	10M	690001	
AFGL 3183	23 54 27	+32 03 24	4 2	1 4M	10M	760913	
IRC-30471	23 54 38	+26 54 24	2 2	2 82M	10M	690001	
IRC-60430	23 54 46	+60 45 06	2 2	1 98M	10M	-	
AFGL 3184S	23 55 01	+60 44 18	4 2	1 6M	10M	770706	
AFGL 3185	23 55 07	+23 45 18	4 2	1 8M	10M	760913	
AFGL 5797S	23 55 08	+49 39 54	4 2	1 3M	10M	770706	
AFGL 3185	23 55 11	+24 51 00	4 2	-0 1M	10M	760913	
-	-	-	11 0	-0 5M	10M	-	
IRC-20557	23 55 11	+24 51 54	2 2	-0 13M	10M	690001	
BS 9084	23 55 12 4	+24 51 48	1 25	1 12C	-	660302	CSI
-	-	-	1 25	1 12M	-	751004	-
-	-	-	1 65	0 43M	-	-	-
-	-	-	2 2	0 03C	-	660302	-
-	-	-	2 2	0 03M	-	751004	-
-	-	-	3 4	-0 20C	-	660302	-
-	-	-	3 5	-0 20M	-	751004	-
NGC 7793	23 55 19	-32 51	1 2	12 4M	12S	730003	RNGC
-	-	-	1 6	11 7M	12S	-	-
-	-	-	2 2	10 8M	12S	-	-

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IRC-10606	23 47 50	-14 42 54	2 2	2 12M	10M	"	
IRC+60426	23 48 11	+61 36 06	2 2	2.93M	10M	"	
AFGL 3158	23 48 17	+47 13 30	4 2	1 3M	10M	760913	
AFGL 5788S	23 48 18	+48 43 54	4 2	1.9M	10M	770706	
IRC+50479	23 48 19	+47 13 42	2 2	1 71M	10M	690001	
AFGL 3159	23 48 33	+20 07 36	4 2	0 8M	10M	760913	
AFGL 3160	23 48 35	+ 9 00 54	4 2	0.8M	10M	"	
IRC+50480	23 48 42	+48 41 54	2 2	2.77M	10M	690001	
AFGL 3161S	23 48 45	+26 53 24	11 0	-1.2M	10M	770706	
IRC+10541	23 48 49	+ 9 02 06	2 2	1 25M	10M	690001	
AFGL 3162S	23 48 51	+ 5 25 48	4 2	1 6M	10M	770706	
AFGL 5789S	23 48 59	+29 26 54	4 2	1 8M	10M	"	
AFGL 4303	23 48 59	+62 44 48	11 0	-1 0M	10M	760913	
PKS 2349-01	23 49	- 1	0 3	S	-	781101	
IRC+30520	23 49 10	+29 28 30	2 2	2 78M	10M	690001	
AFGL 3163	23 49 11	+ 8 46 42	4 2	0.9M	10M	760913	
IRC+10542	23 49 13	+ 8 46 30	2 2	1.41M	10M	690001	
IRC 00533	23 49 23	+ 2 38 42	2 2	1.92M	10M	"	
AFGL 3164	23 49 28	+ 2 37 42	4 2	1.4M	10M	760913	
IRC+40546	23 49 35	+37 34 00	2 2	2.71M	10M	690001	
AFGL 3165	23 49 35	+61 31 36	4 2	0 3M	10M	760913	
"	"	"	11 0	-2 3M	10M	"	
"	"	"	19 8	-3.7M	10M	"	
IRC+60427	23 49 39	+61 32 06	2 2	1 38M	10M	690001	
"	"	"	2 3	1 3M	-	740705	IRC
"	"	"	3 5	0.3M	-	"	"
"	"	"	4 8	0 1M	-	"	"
"	"	"	8 6	-1 9M	-	"	"
"	"	"	10	-1 9M	-	"	"
"	"	"	10 7	-2 9M	-	"	"
"	"	"	12 2	-2.2M	-	"	"
IRC+70202	23 49 41	+66 18 24	2 2	2 91M	.0M	690001	
"	"	"	2 3	2 6M	-	740705	IRC
"	"	"	3 5	2 3M	-	"	"
"	"	"	4 8	1 9M	-	"	"
"	"	"	10 7	0 7M	-	"	"
AFGL 3166	23 49 47	+18 50 24	4 2	0.5M	10M	760913	
IRC+20554	23 49 50	+21 23 30	2 2	2 01M	10M	690001	
IRC+20555	23 49 56	+18 50 42	2 2	0 60M	10M	"	
IRC-20643	23 50 11	-18 39 00	2 2	2.51M	10M	"	
AFGL 5790S	23 50 11	-18 43 30	4.2	1.4M	10M	770706	
AFGL 3167	23 50 13	-12 18 24	4 2	1.3M	10M	760913	
IRC-10607	23 50 14	-12 17 12	2 2	1.55M	10M	690001	
AFGL 3168	23 50 19	+60 42 30	4 2	1 4M	10M	760913	
"	"	"	11 0	-1.4M	10M	"	
EQ CAS	23 50 23	+54 44 05	3 6	6.9MU	-	721203	GCVS
"	"	"	11 3	4.1MU	-	"	"
IRC+60428	23 50 26	+60 43 36	2 2	1 68M	10M	690001	
TZ CAS	23 50 26 8	+60 43 27	1 04	4 00M	-	780509	CSI
"	"	"	1 05	3.96M	-	"	"
"	"	"	1 08	3.98M	-	"	"
"	"	"	1 10	4 19M	-	"	"
"	"	"	1 25	3.34C	V	701001	"
"	"	"	1 65	2 31C	V	"	"
"	"	"	2 2	1.88C	V	"	"
"	"	"	2 2	1.9M	-	700907	"
"	"	"	3 4	1.37C	V	701001	"
"	"	"	3 5	1 3M	-	700907	"
"	"	"	4 8	1.7M	-	"	"
"	"	"	8 5	0.6M	-	"	"
"	"	"	11 4	-1.2M	-	"	"
IRC+40547	23 50 29	+41 04 42	2 2	2.24M	10M	690001	
AFGL 3169S	23 50 34	- 1 38 06	4 2	1.1M	10M	770706	
AFGL 3170	23 50 44	+66 16 24	4 2	1.3M	10M	760913	
IRC+50481	23 51 09	+53 18 24	2 2	2.11M	10M	690001	
AFGL 5791S	23 51 10	+53 19 06	4 2	1.7M	10M	770706	
IRC 00534	23 51 17	+ 0 19 00	2 2	2.69M	10M	690001	
AFGL 5792S	23 51 20	+ 0 17 24	4.2	1.5M	10M	770706	
HD 223960	23 51 20 2	+60 34 32	2 3	4.76M	-	741105	CSI
"	"	"	3 6	4 55M	-	"	"
"	"	"	4 9	4.38M	-	"	"
"	"	"	8 7	4 37M	-	"	"
"	"	"	8 7	4 37M	-	780704	"
"	"	"	10	4 12M	-	"	"
"	"	"	10 0	4 12M	-	741105	"
"	"	"	11.4	4 35M	-	"	"
"	"	"	11 4	4.35M	-	780704	"
BD+63 2073	23 51 26.3	+63 59 47	1 04	6.07M	-	780509	CSI
"	"	"	1 05	6.02M	-	"	"
"	"	"	1.08	6.06M	-	"	"
"	"	"	1 10	6.14M	-	"	"
"	"	"	1.25	5.41C	V	701001	"

"	"	"	3.5	8.44M	12S	"		"
"	"	"	10	0 064JU	5.7S	780305		"
"	"	"	10.6	4.8M	17S	740701		"
V CET	23 55 20 3	- 9 14 14	1 04	6 02MV	-	720002		CSI
"	"	"	1 05	6 16CV	-	"		"
IRC+60431	23 55 26	+56 12 36	2 2	2.42M	10M	690001		
AFGL 3187	23 55 37	+56 12 24	4 2	0 9M	10M	760913		
"	"	"	11 0	-0 8M	10M	"		
R CAS	23 55 51 7	+51 06 36	1 04	1 92M	-	700402		CSI
"	"	"	1.04	0.71M	-	711002		"
"	"	"	1 04	1.22MV	-	720002		"
"	"	"	1 04	-12.8RV	-	740401		"
"	"	"	1 05	2 83M	-	700402		"
"	"	"	1 05	1.88CV	-	720002		"
"	"	"	1 05	-13 1RV	-	740401		"
"	"	"	1 2	S	-	700901		"
"	"	"	1 2	S	-	780104		"
"	"	"	1 25	-0.4C	-	721001		"
"	"	"	1 5	S	-	670201		"
"	"	"	1 65	-1.4C	-	721001		"
"	"	"	1 65	-12.6RV	-	740401		"
"	"	"	1.75	-12 6RV	-	"		"
"	"	"	2	S	-	770613		"
"	"	"	2 2	-2 0M	-	721001		"
"	"	"	2 2	-12 8RV	-	740401		"
"	"	"	2 85	S	40S	770005		"
"	"	"	3 4	-13.2RV	-	740401		"
"	"	"	3 5	-2 00M	-	710203		"
"	"	"	3 5	-2.06M	-	710403		"
"	"	"	3 5	-2.8C	-	721001		"
"	"	"	3 5	-2.45MV	-	750104		"
"	"	"	4.8	-3 1C	-	721001		"
"	"	"	4 9	-2.43C	-	710203		"
"	"	"	4 9	-2 18M	-	710403		"
"	"	"	4 9	-2.83CV	-	750104		"
"	"	"	5 0	-13 6RV	-	740401		"
"	"	"	8 4	-3 06C	-	710203		"
"	"	"	8.4	-3 55CV	-	750104		"
"	"	"	10.1	-4.6C	-	72 001		"
"	"	"	10 2	-14.3RV	-	740401		"
"	"	"	11	-4.08M	-	710403		"
"	"	"	11	-4.49CV	-	750104		"
"	"	"	11.0	-4.10C	-	710203		"
"	"	"	16	S	30S	791015		"
"	"	"	20	-5.19M	9S	731104		"
"	"	"	20	6 6F	30S	791015		"
IRC+50484	23 55 53	+51 06 36	2 2	-1.84M	10M	690001		
R CAS	23 55 53 0	+51 06 36	2 2	-1.84M	-	760302		
AFGL 3188	23 55 59	+51 05 54	4.2	-2 6M	10M	760913		
"	"	"	11.0	-4 2M	10M	"		
"	"	"	19 8	-4 8M	10M	"		
IRC 00536	23 56 02	- 3 50 24	2 2	2.75M	10M	690001		
LKHA 259	23 56 10	+66 09 30	2.2	9.4M	11S	741108	729902	
"	"	"	3.6	8 9M	11S	"	"	
"	"	"	10	4 9M	11S	"	"	
"	"	"	18	1.7M	11S	"	"	
AFGL 3189	23 56 11	-39 42 54	4 2	-0 7M	10M	760913		
"	"	"	11 0	-2 7M	10M	"		
"	"	"	19.8	-3 9M	10M	"		
ISS #143	23 56 20	-39 44	2 2	2.5M	-	680802		
EIC 895	23 56 44 4	+ 6 35 06	2.7	19W	-	780604		
IRC+10545	23 56 46	+ 6 35 24	2.2	2 95M	10M	690001		
MACC H5	23 56 48	+66 06 30	2 2	9.03M	-	761203	729902	
"	"	"	3 5	7 97M	-	"	"	
"	"	"	10	5.26M	-	"	"	
IRC-30472	23 56 49	-29 46 00	2.2	1.75M	10M	690001		
AFGL 3190	23 56 56	-29 50 36	4 2	1.3M	10M	760913		
WU 2357+04 8	23 57	+ 4 48	280	1.2E7X	1D	741104		EO
IRC 00537	23 57 13	- 0 33 24	2.2	2.39M	10M	690001		
AFGL 3193	23 57 17	+67 04 24	11 0	-0 8M	10M	760913		
"	"	"	19 8	-2.1M	10M	"		
AFGL 4304	23 57 18	-51 47 12	11 0	-1 7M	10M	"		
"	"	"	19.8	-2.9M	10M	"		
Z PEG	23 57 32 8	+25 37 42	1.04	3.17MV	-	720002		CSI
"	"	"	1.04	-13.7R	-	740401		"
"	"	"	1.05	3.28CV	-	720002		"
"	"	"	1.05	-13 8R	-	740401		"
"	"	"	1.25	-13.5R	-	"		"
"	"	"	1.65	-13.6R	-	"		"
"	"	"	2 2	-13 9R	-	"		"
"	"	"	3.4	-14 3R	-	"		"
"	"	"	5 0	-15.0R	-	"		"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	10.2	-15.8R	-	"	"
IRC-20558	23 57 34	+19 58 00	2.2	2.47M	10M	690001	
IRC-30522	23 57 34	+25 36 36	2.2	1.35M	10M	"	
AFGL 3194	23 57 35	+25 35 54	4.2	0.7M	10M	760913	
"	"	"	11.0	-0.3M	10M	"	
"	"	"	19.8	-3.4M	10M	"	
AFGL 5798S	23 57 38	+19 57 06	4.2	2.0M	10M	770706	
AFGL 3195S	23 57 41	+14 44 30	4.2	1.8M	10M	"	
IRC-80432	23 57 43	+60 04 36	2.2	2.43M	10M	690001	
AFGL 5799S	23 58 26	+38 12 42	4.2	1.4M	10M	770706	
IRC-40548	23 58 27	+38 13 30	2.2	1.94M	10M	690001	
AFGL 3196	23 58 30	+60 04 12	4.2	0.1M	10M	760913	
"	"	"	11.0	-0.9M	10M	"	
ISS #292	23 58 31	-49 09	2.2	2.5M	-	680802	
WZ CAS	23 58 41.9	+60 04 37	1.25	2.19C	-	650101	CSI
"	"	"	1.25	452F	-	781005	"
"	"	"	1.27	2.00M	-	"	"
"	"	"	1.5	S	-	870201	"
"	"	"	1.82	0.99M	-	781005	"
"	"	"	1.85	393F	-	"	"
"	"	"	2.2	S	-	760205	"
"	"	"	2.2	0.60C	-	650101	"
"	"	"	2.2	224F	-	781005	"
"	"	"	2.25	0.41M	-	"	"
AFGL 3196	"	"	2.28	0.54M	17S	790401	
WZ CAS	"	"	3.4	59.2F	-	781005	CSI
AFGL 3196	"	"	3.5	0.23M	17S	790401	
WZ CAS	"	"	3.5	0.34C	-	650101	CSI
"	"	"	3.5	0.46M	-	710203	"
"	"	"	3.5	55.1F	-	781005	"
AFGL 3196	"	"	4.9	0.36M	17S	790401	
WZ CAS	"	"	4.9	0.54C	-	710203	CSI
"	"	"	4.9	14.4F	-	781005	"
AFGL 3196	"	"	8.4	0.00M	17S	790401	
WZ CAS	"	"	8.4	0.23C	-	710203	CSI
"	"	"	8.4	2.35F	-	781005	"
"	"	"	11.0	-0.04C	-	710203	"
"	"	"	11.0	1.06F	-	781005	"
AFGL 3196	"	"	11.2	-0.16M	17S	790401	
"	"	"	12.5	-0.03M	17S	"	
IRC-80433	23 58 43	+60 04 30	2.2	0.49M	10M	690001	
ISS #357	23 58 46	-50 36	2.2	1.5M	-	680802	
WOLF-LN/A235	923 59	-15	1670	7.0JU	1M	781201	ED
AFGL 5800S	23 59 03	-51 40 18	11.0	-1.8M	10M	770706	
ISS #407	23 59 03	-77 20	2.2	2.0M	-	680802	
AFGL 4305	23 59 15	+67 07 18	11.0	-1.0M	10M	760913	
"	"	"	19.8	-3.3M	10M	"	
29 PSC	23 59 15.6	-3 18 20	1.02	0.942A	-	790102	CSI
"	"	"	1.03	0.784A	-	700102	"
"	"	"	1.04	0.824A	-	"	"
"	"	"	1.04	0.972A	-	790102	"
"	"	"	1.06	0.818A	-	700102	"
"	"	"	1.06	0.991A	-	790102	"
"	"	"	1.08	0.858A	-	700102	"
"	"	"	1.08	1.033A	-	790102	"
"	"	"	1.09	0.952A	-	700102	"
IRC-10608	23 59 22	-8 17 30	2.2	-0.30M	10M	690001	
EIC 896	23 59 23.6	-8 17 29	2.7	395W	-	780804	
BS 9089	23 59 23.8	-8 17 31	1.02	1.44M	-	691002	CSI
"	"	"	1.25	0.86C	-	680302	"
30 PSC	"	"	1.25	0.86C	-	670801	"
BS 9089	"	"	2.2	-0.47C	-	680302	"
30 PSC	"	"	2.2	-0.47C	-	670801	"
BS 9089	"	"	3.4	0.65C	-	680302	"
30 PSC	"	"	3.4	-0.65C	-	670801	"
"	"	"	4.8	-0.46C	-	"	"
"	"	"	10	-0.40C	-	"	"
"	"	"	10.2	-0.36M	-	700302	"
AFGL 3197	23 59 28	-8 18 24	4.2	-1.0M	10M	760913	
"	"	"	11.0	-1.0M	10M	"	
IRC-10609	23 59 33	-14 57 24	2.2	1.78M	10M	690001	
85 PEG	23 59 33.2	+28 49 03	1.06	5.598M	-	680503	CSI
"	"	"	1.06	5.619M	-	681103	"
"	"	"	1.25	4.50C	-	680501	"
BS 9088	"	"	1.25	4.50M	-	751004	"
HD 224930	"	"	1.25	4.37C	-	790603	"
85 PEG	"	"	1.65	4.05C	-	680501	"
BS 9088	"	"	1.65	4.05M	-	751004	"
HD 224930	"	"	1.65	3.95C	-	790603	"
85 PEG	"	"	2.2	3.94C	-	680501	"
BS 9088	"	"	2.2	3.94M	-	751004	"
HD 224930	"	"	2.2	3.87M	-	790603	"

NAME	RA (1950)	DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
"	"	"	1.6	4.03M	-	"	"
"	"	"	2.2	3.14M	-	"	"
"	"	"	3.4	2.37M	-	"	"
H-H 7			1.03	150A	6.9S	800203	
H-H 11			1.03	40AU	5.0S	"	
HARO S6-2			1.65	8.72M	-	791211	
"	"	"	2.3	8.13M	-	"	
"	"	"	3.5	7.24M	-	"	
HARO 2-249			1.6	9.54M	-	800101	
"	"	"	2.3	8.31M	-	"	
"	"	"	3.5	6.94M	-	"	
HARO 6-35			1.65	10.69M	-	791211	
"	"	"	2.3	10.21M	-	"	
"	"	"	3.5	9.65M	-	"	
HARO 6-5			1.65	8.70M	-	"	
"	"	"	2.3	7.58M	-	"	
"	"	"	3.5	6.63M	-	"	
HARO 6-8			1.65	8.41M	-	"	
"	"	"	2.3	7.48M	-	"	
"	"	"	3.5	6.58M	-	"	
HARO 6-8/C			1.65	9.56M	-	"	
"	"	"	2.3	8.88M	-	"	
"	"	"	3.5	8.40M	-	"	
HH1			1.2	.0030J	15S	801007	
"	"	"	1.6	.0043J	15S	"	
"	"	"	2.2	.0053J	15S	"	
HH1 STAR			1.2	0.067J	10S	"	
"	"	"	1.6	0.179J	10S	"	
"	"	"	2.2	0.325J	10S	"	
"	"	"	3.5	0.490J	10S	"	
HH2E			1.2	.0013J	10S	"	
"	"	"	1.6	.0017J	10S	"	
"	"	"	2.0	S	10S	"	
"	"	"	2.2	.0033J	10S	"	
"	"	"	3.5	.0013J	10S	"	
HH2H			1.2	.0021J	10S	"	
"	"	"	1.6	.0021J	10S	"	
"	"	"	2.2	.0025J	10S	"	
"	"	"	3.5	.0020J	10S	"	
HH3			1.2	.0005J	15S	"	
"	"	"	1.6	.0003J	15S	"	
"	"	"	2.2	.0008J	15S	"	
HH24D			1.2	.0063J	15S	"	
"	"	"	1.6	.0123J	15S	"	
"	"	"	2.2	.0175J	15S	"	
HH24IR			1.2	.0062J	15S	"	
"	"	"	1.6	.0180J	15S	"	
"	"	"	2.2	0.053J	15S	"	
"	"	"	3.5	0.117J	15S	"	
HH40			1.2	.0008J	15S	"	
"	"	"	1.6	.0008J	15S	"	
"	"	"	2.2	.0020J	15S	"	
HH46			1.2	.0009J	15S	"	
"	"	"	1.6	.0032J	15S	"	
"	"	"	2.0	S	15S	"	
"	"	"	2.2	.0060J	15S	"	
HH47			1.2	.0005J	15S	"	
"	"	"	1.6	.0006J	15S	"	
"	"	"	2.2	.0009J	15S	"	
HH48			1.2	.0023J	15S	"	
"	"	"	1.6	.0053J	15S	"	
"	"	"	2.0	S	15S	"	
"	"	"	2.2	.0095J	15S	"	
"	"	"	3.5	0.020J	15S	"	
HH49			2.2	.0003J	15S	"	
HH50			1.2	.0002J	15S	"	
"	"	"	1.6	.0003J	15S	"	
"	"	"	2.2	.0006J	15S	"	
HH52			1.2	.0004J	10S	"	
"	"	"	1.6	.0003J	10S	"	
"	"	"	2.2	.0009J	10S	"	
HH53			1.2	.0005J	15S	"	
"	"	"	1.6	.0007J	15S	"	
"	"	"	2.2	.0018J	15S	"	
HH54B			1.2	.0006J	10S	"	
"	"	"	1.6	.0008J	10S	"	
"	"	"	2.0	S	10S	"	
"	"	"	2.2	.0030J	10S	"	
"	"	"	1.2	.0013J	15S	"	
"	"	"	1.6	.0017J	15S	"	
"	"	"	2.2	.0068J	15S	"	
"	"	"	3.5	.0014J	15S	"	

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85 PEG	"	"	3.5	3.92C	-	680501	"
BS 9088	"	"	3.5	3.92M	-	751004	"
W CET	23 59 33.7	-14 57 14	1.04	4.52MV	-	720002	CSI
"	"	"	1.05	4.62CV	-	"	"
IRC-60434	23 59 41	-60 25 42	2.2	1.91M	10M	690001	
AFGL 3198S	23 59 43	-21 17 08	4.2	1.5M	10M	770706	
AFGL 4306	23 59 53	-56 46 12	4.2	1.4M	10M	760913	
B #38			2.2	8.04MV	-	790201	
B #64			2.2	7.68MV	-	"	
B #67			2.2	6.97MV	-	"	
B #70			2.2	7.74MV	-	"	
B #73			2.2	7.34M	-	"	
B 382			1570	22JU	1M	761201	
BW 25			1.25	10.75C	-	801103	
"			1.65	10.65C	-	"	
"			2.2	9.99M	-	"	
BW 45			1.25	13.51C	-	"	
"			1.65	12.79C	-	"	
"			2.2	12.59M	-	"	
BW 99			1.25	11.48C	-	"	
"			1.65	10.63C	-	"	
"			2.2	10.23M	-	"	
B4 #80			2.2	8.53MV	-	790201	
CHA 16			1.25	11.49M	12S	730012	
"			1.65	9.33M	12S	"	
"			2.2	7.76M	12S	"	
"			3.5	6.05M	12S	"	
VI CYG NO 11			0.8	S	-	760001	
V1515 CYG			1.6	7.74M	-	800101	
"			2.3	7.15M	-	"	
ESO 151-G55			1.2	12.33M	9S	790307	
"			1.6	11.37M	9S	"	
"			2.2	10.41M	9S	"	
"			3.4	8.88M	9S	"	
G149-172			1.2	9.20M	1M	780702	
"			1.6	8.54M	1M	"	
"			2.2	8.39M	1M	"	
H-C #10			1.25	6.21M	-	720601	
"			1.6	4.54M	-	"	
"			2.2	3.81M	-	"	
"			3.4	3.26M	-	"	
H-C #13			1.25	6.91M	-	"	
"			1.6	5.34M	-	"	
"			2.2	4.65M	-	"	
"			3.4	4.09M	-	"	
H-C #22			1.25	7.62M	-	"	
"			1.6	5.99M	-	"	
"			2.2	5.27M	-	"	
"			3.4	4.83M	-	"	
H-C #23			1.25	7.35M	-	"	
"			1.6	5.60M	-	"	
"			2.2	4.88M	-	"	
"			3.4	4.28M	-	"	
H-C #26			1.25	5.64M	-	"	
"			1.6	4.33M	-	"	
"			2.2	3.63M	-	"	
"			3.4	3.09M	-	"	
H-C #38			1.25	7.42M	-	"	
"			1.6	5.94M	-	"	
"			2.2	5.22M	-	"	
"			3.4	4.85M	-	"	
H-C #50			1.25	6.87M	-	"	
"			1.6	5.33M	-	"	
"			2.2	4.68M	-	"	
"			3.4	4.14M	-	"	
H-C #52			1.25	7.25M	-	"	
"			1.6	5.40M	-	"	
"			2.2	4.60M	-	"	
"			3.4	4.10M	-	"	
H-C #54			1.25	7.10M	-	"	
"			1.6	5.38M	-	"	
"			2.2	4.80M	-	"	
"			3.4	4.22M	-	"	
H-C #57			1.25	6.5M	-	"	
"			1.6	5.0M	-	"	
"			2.2	4.3M	-	"	
"			3.4	3.7M	-	"	
H-C #58			1.25	5.92M	-	"	
"			1.6	4.35M	-	"	
"			2.2	3.64M	-	"	
"			3.4	3.10M	-	"	
H-C #61			1.25	6.06M	-	"	

HH56	1.2	.0067J	10S	"
"	1.6	0.031J	10S	"
"	2.2	0.050J	10S	"
HH57	1.2	.0209J	10S	"
"	1.6	0.101J	10S	"
"	2.2	0.341J	10S	"
HH100	1.2	.0024J	10S	"
"	1.6	0.065J	10S	"
"	2.2	0.741J	10S	"
"	3.5	3.270J	10S	"
HO IV	1.65	12.62M	52S	800506
"	1.65	12.15M	81S	"
"	1.65	12.92M	52S	790404
"	1.65	13.35M	41S	"
HV 832	2.2	8.72MV	-	790201
HV 838	2.2	8.91MV	-	"
HV 859	2.2	9.27MV	-	"
HV 888	2.2	6.77M	-	"
HV 916	2.2	7.32MV	-	"
HV 1001	2.2	7.88MV	-	"
HV 1004	2.2	7.50MV	-	"
HV 1455	2.2	9.07MV	-	"
HV 1475	2.2	8.32MV	-	"
HV 1865	2.2	9.48MV	-	"
HV 2112	2.2	9.21MV	-	"
HV 2360	2.2	7.67MV	-	"
HV 2362	2.2	7.32MV	-	"
HV 2450	2.2	7.20MV	-	"
HV 2493	2.2	9.09M	-	"
HV 2595	2.2	7.44MV	-	"
HV 5593	2.2	8.13MV	-	"
HV 5854	2.2	7.85MV	-	"
HV 5715	2.2	9.10MV	-	"
HV 5914	2.2	8.48MV	-	"
HV 11282	2.2	8.29MV	-	"
HV 11295	2.2	9.58MV	-	"
HV 11417	1.25	9.35MV	-	801104
"	1.65	8.70MV	-	"
"	2.2	8.10MV	-	"
"	3.5	7.38MV	-	"
"	10	5.69M	-	"
HV 11423	2.2	7.92MV	-	790201
HV 12048	2.2	9.07M	-	"
HV 12122	2.2	9.78MV	-	"
HV 12149	2.2	9.57MV	-	"
HV 12179	2.2	10.01MV	-	"
HYADES #174	1.25	8.20C	-	680501
"	1.65	7.72C	-	"
"	2.2	7.60C	-	"
"	3.5	7.23C	-	"
HZ 46	1.65	10.21M	-	801001
"	2.2	10.07M	-	"
HZ 133	1.65	10.69M	-	"
"	2.2	10.55M	-	"
HZ 134	1.65	10.69M	-	"
"	2.2	10.55M	-	"
HZ 357	1.65	10.15M	-	"
"	2.2	9.99M	-	"
HZ 451	1.65	10.48M	-	"
"	2.2	10.33M	-	"
HZ 489	1.65	10.71M	-	"
"	2.2	10.48M	-	"
HZ 491	1.65	10.80M	-	"
"	2.2	10.65M	-	"
HZ 625	1.65	9.54M	-	"
"	2.2	9.40M	-	"
HZ 793	1.65	10.81M	-	"
"	2.2	10.67M	-	"
HZ 799	1.65	10.31M	-	"
"	2.2	10.17M	-	"
HZ 1061	1.65	10.53M	-	"
"	2.2	10.43M	-	"
HZ 1110	1.65	10.28M	-	"
"	2.2	10.19M	-	"
HZ 1124	1.65	9.87M	-	"
"	2.2	9.81M	-	"
HZ 1305	1.65	10.46M	-	"
"	2.2	10.39M	-	"
HZ 1306	1.65	9.93M	-	"
"	2.2	9.85M	-	"
HZ 1332	1.65	10.15M	-	"
"	2.2	10.01M	-	"

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NAME	RA (1950) DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
HZ 1348		1.65	9.76M	-	"	
"		2.2	9.67M	-	"	
HZ 1355		1.65	10.23M	-	"	
"		2.2	10.14M	-	"	
HZ 1531		1.65	10.35M	-	"	
"		2.2	10.20M	-	"	
HZ 1653		1.65	10.29M	-	"	
"		2.2	10.11M	-	"	
HZ 2016		1.65	10.51M	-	"	
"		2.2	10.49M	-	"	
HZ 2244		1.65	9.99M	-	"	
"		2.2	9.89M	-	"	
HZ 2407		1.65	9.82M	-	"	
"		2.2	9.80M	-	"	
HZ 2588		1.65	10.31M	-	"	
"		2.2	10.24M	-	"	
HZ 2601		1.65	10.68M	-	"	
"		2.2	10.46M	-	"	
HZ 2741		1.65	10.21M	-	"	
"		2.2	10.15M	-	"	
HZ 3030		1.65	10.75M	-	"	
"		2.2	10.57M	-	"	
HZ 3063		1.65	10.25M	-	"	
"		2.2	10.29M	-	"	
H134		1.25	8.98M	-	730013	
"		1.65	7.96M	-	"	
"		2.2	7.67M	-	"	
"		3.5	7.97M	-	"	
H172		1.25	10.67M	-	"	
"		1.65	10.59M	-	"	
"		2.2	10.20M	-	"	
"		3.5	8.40M	-	"	
H177		1.25	7.21MV	-	"	
"		1.65	6.25MV	-	"	
"		2.2	5.97MV	-	"	
"		3.5	5.27MV	-	"	
K3 24		1.25	13.31C	V	800910	
"		1.65	12.34C	V	"	
"		2.2	11.87M	V	"	
K3 50		1.25	14.36C	V	"	
"		1.65	13.67C	V	"	
"		2.2	13.50M	V	"	
K3 54		1.25	13.15C	V	"	
"		1.65	12.27C	V	"	
"		2.2	11.95M	V	"	
K3 66		2.2	9.7MU	-	740708	
K3 67		2.2	11.7MU	-	"	
K3 69		2.2	9.8MU	-	"	
K3 81		2.2	9.2MU	-	"	
K4 47		2.2	7.9MU	-	"	
K4 48		2.2	9.5MU	-	"	
K4 49		1.65	10.10M	-	"	
"		2.2	8.30M	-	"	
"		3.4	6.21M	-	"	
"		10	2.9M	-	"	
"		18	1.9MU	-	"	
K4 50		2.2	9.4MU	-	"	
K4 54		1.25	9.8M	-	"	
"		1.65	8.10M	-	"	
"		2.2	7.56M	-	"	
K4 57		1.65	10.1M	-	"	
"		2.2	8.5M	-	"	
"		3.4	7.0M	-	"	
"		10	4.9M	-	"	
K4 58		2.2	8.8MU	-	"	
K4 59		2.2	8.4MU	-	"	
LFT 526		1.25	11.35C	-	760907	
"		1.65	10.71C	-	"	
"		2.2	10.28M	-	"	
LFT 1086		1.25	10.32C	-	"	
"		1.65	10.07C	-	"	
"		2.2	9.910M	-	"	
LFT 1597		1.25	8.320C	-	"	
"		1.65	7.750C	-	"	
"		2.2	7.525M	-	"	
LKHA 230		1.65	12.95M	-	791211	
"		2.3	12.39M	-	"	
LKHA 231		1.65	10.94M	-	"	
"		2.3	10.07M	-	"	
"		3.5	9.30M	-	"	
LKHA 232		1.65	9.81M	-	"	
"		2.3	8.73M	-	"	

NAME	RA (1950) DEC	WAVE	FLUX	BEAM	BIBLIO	POS REF
P1750		2.2	8.2M	-	761002	
"		3.4	8.2M	-	"	
P1898		1.6	9.6MU	15S	730705	
"		2.2	9.9M	15S	"	
P1902		2.2	10.8MU	-	761002	
"		3.4	8.2MU	-	"	
P1971		1.65	11.3MV	-	750405	
"		2.2	10.59MV	-	"	
"		3.4	10.5MU	-	"	
P2030		1.6	9.2MU	15S	730705	
"		2.2	9.4MU	15S	"	
P2033		1.6	9.2MU	15S	"	
"		2.2	9.20M	15S	"	
P2068		1.65	10.6M	-	750405	
"		2.2	10.12M	-	"	
"		3.4	10.4MU	-	"	
P2100		1.6	8.43M	15S	730705	
"		1.65	8.43M	-	761002	
"		2.2	8.4M	-	"	
"		2.2	8.40M	15S	730705	
P2143		1.65	9.88M	-	750405	
"		2.2	10.5M	-	"	
P2164		1.6	8.87M	15S	730705	
"		2.2	8.8M	15S	"	
P2173		1.65	10.5M	-	750405	
"		2.2	10.51M	-	"	
P2174		1.6	9.3MU	15S	730705	
"		2.2	8.6MU	15S	"	
P2208		1.2	6.07M	9S	"	
"		1.6	4.66M	9S	"	
"		2.2	4.21M	9S	"	
"		3.4	3.81M	9S	"	
P2218		1.65	9.56M	-	750405	
"		2.2	9.31M	-	"	
P2244		1.65	9.41M	-	"	
"		2.2	9.18M	-	"	
P2252		1.65	9.22M	-	"	
"		2.2	8.93M	-	"	
P2257		2.2	9.7M	-	761002	
"		3.4	8.6MU	-	"	
P2279		1.6	8.29M	15S	730705	
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P2292		1.6	9.1M	15S	"	
"		2.2	8.9M	15S	"	
P2305		1.25	10.7M	18S	660301	
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P2317		1.65	10.75M	-	750405	
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P2340		3.4	8.3MU	-	761002	
P2346		3.4	7.9MU	-	"	
P2404		3.4	8.7MU	-	"	
P2445		3.4	8.0MU	-	"	
P2576		2.2	9.6MU	-	"	
"		3.4	8.2MU	-	"	
S-R 20		1.25	8.91CV	-	760308	
"		1.6	7.55CV	-	"	
"		2.2	7.22MV	-	"	
"		3.5	6.63CV	-	"	
SGR C		100	80W	15M	770612	
"		200	20W	15M	"	
SGR D		100	24W	15M	"	
"		200	11W	15M	"	
SGR E		100	25W	15M	"	
"		200	9W	15M	"	
SIMEIS 130		1.65	9.7M	-	740708	
"		2.2	9.2M	-	"	
"		10	4.4MU	-	"	
STRAND 58		2.3	7MU	-	730303	
"		10.7	0.4MU	-	"	
"		18	-1.7MU	-	"	
V 569		1.25	5.900C	-	760907	
"		1.65	5.240C	-	"	
"		2.2	5.010M	-	"	
VE2-57		1.65	8.37M	-	750302	
"		2.2	7.87M	-	"	
VI CYG #1245		3.5	6.6MU	11S	730004	
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VI CYG #1359		3.5	5.0M	11S	"	

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LPHA 349C		1	65	10	59M	-		"
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	"	3	5	9	38M	-		"
LP 101-48		1	25	12	34C	V	781106	
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	"	2	2	12	44C	V		"
LP 44-113		1	25	12	77C	V		"
	"	1	65	12	70C	V		"
	"	2	2	12	50C	V		"
LI 64		1	25	13	79C	V	900910	
	"	1	65	12	98C	V		"
	"	2	2	12	85M	V		"
LI 143		1	25	13	34C	V		"
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MSH 03-19		2	2	28	5L	7 5S	700101	
MY 129		1	25	6	75M	-	730013	
	"	1	65	5	72M	-		"
	"	2	2	5	55M	-		"
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PAL 12 STAR13		1	25	11	78C	-	800705	
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	"	2	2	10	87M	-		"
PAL 12 STAR14		1	25	12	24C	-		"
	"	1	65	11	51C	-		"
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PAL 12 STAR15		1	25	13	16C	-		"
	"	1	65	12	52C	-		"
	"	2	2	12	41M	-		"
PAL 12 STAR20		1	25	13	89C	-		"
	"	1	65	13	23C	-		"
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PARSAMYAN 21		1	6	10	46M	-	800101	
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	"	3	5	8	51M	-		"
PHL 658		0	3		S	7 5S	700101	
PHL 938		0	3		S	7 5S		"
PHL 1070		2	2	28	8L	7 5S		"
P837		3	4	8	3MU	-	761002	
P967		2	2	9	9M	-		"
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P1322		2	2	9	4M	-		"
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P1372		2	2	10	5M	-		"
	"	3	4	8	5MU	-		"
P1393		2	2	9	5M	-		"
	"	3	5	8	1MU	-		"
P1410		1	65	10	71M	-	750405	
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P1429		1	6	8	8M	15S	730705	
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P1538		3	4	8	3MU	-	761002	
P1540		1	6	7	97M	15S	730705	
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P1691		2	2	9	7M	-	761002	
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P1703		1	6	8	2M	15S	730705	
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P1724		1	65	7	46M	-	750405	
	"	2	2	7	17M	-		"
	"	3	4	6	81M	-		"
P1736		1	6	7	59M	15S	730705	
	"	2	2	7	14M	15S		"
	"	3	4	6	2MU	15S		"
	"	4	9	4	8MU	11S		"
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	"	1	6		P	-		"
	"	2	2		P	-		"
VI CYG NO 3		1	25		P	-		"
	"	1	6		P	-		"
	"	2	2		P	-		"
VI CYG NO 103		3	5	6	3M	11S	730004	
	"	11	0	3	1MU	11S		"
VI CYG NO 629		3	5	4	0M	11S		"
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	"	3	5	9	51M	-		"
VSB 185		1	65	10	54M	-		"
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VSB 205		1	65	11	25M	-		"
	"	2	3	11	12M	-		"
VV80		1	25	9	17M	-	730013	
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V. ATLAS OF INFRARED SOURCE NAMES AND POSITIONS

The Atlas of Infrared Source Names and Positions is an index of infrared source positions listed alphabetically by source name. Thus, the celestial position can be found, and a source can be quickly located in the Catalog.

The Atlas gives published infrared positions or nominal catalog positions; usually the best available, but not necessarily the true position in each case.

Nominal star catalog positions are given when infrared source positions are not presented in the original article (which is true in a large number of cases, primarily well known visible sources). Supplementary positions were obtained from references listed in the Bibliography.

The POS REF column shows the reference for all positions not obtained from the original articles. If the source position had to be determined by the editors from infrared source maps or other non-tabular material in the article, the term "ED" (meaning "editors") is listed as the position reference. The six-digit bibliographic reference number is given when the position was obtained from another publication contained in the Infrared Astronomical Data Base.

Supplementary positional references frequently shown in the POS REF column of the Atlas include:

AFGL = Air Force Geophysics Laboratory Four-Color Sky Survey (760913, 770706)
AS = Mount Wilson Additional Stars (509901)
CSI = Catalogue of Stellar Identifications - 1976 (719902)
3CR = Third Cambridge Revised Catalog
ED = Editors
GCVS = General Catalogue of Variable Stars (699901)
IC = Index Catalogue (958901)
IRC = Caltech Two-micron Sky Survey (690001)
MCG = Morphological Catalog of Galaxies
MWC = Mount Wilson Catalog (339901, 439901, 499901)
P-K = Catalogue of Galactic Planetary Nebulae (679901)
RA42 = Master List of Radio Sources (769905)
RNGC = Revised New General Catalogue (739906)
YALE = Yale Trigonometric Parallax Catalog (639902)
UGC = Uppsala Galaxy Catalog (739908)

The POS REF column is left blank when the position of the observation was published in the original article.

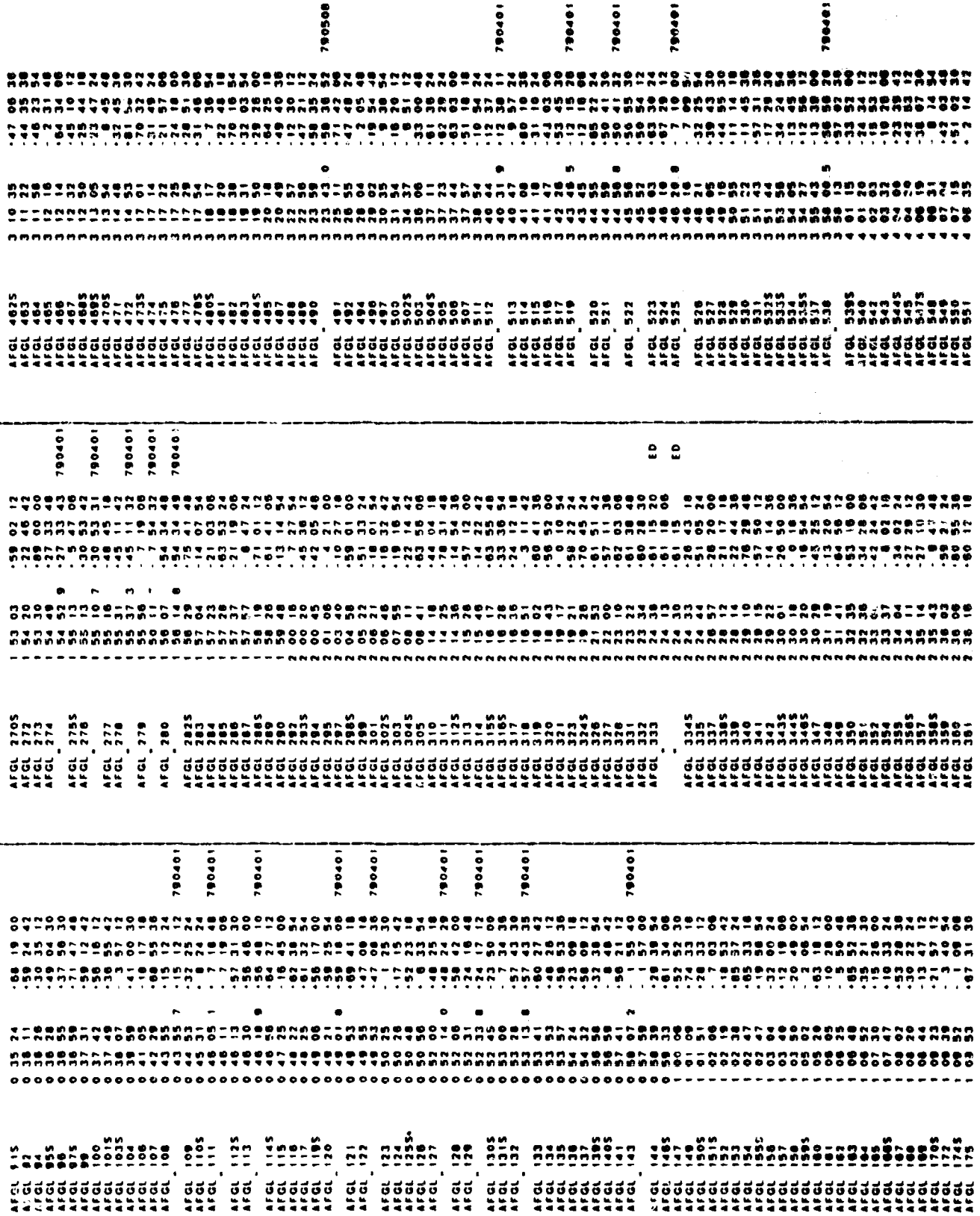
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·40 IR2	20 18 34.4	+41 10 29	"
A 0035	0 35 00	-33 52 30	791002
A 0620-00	6 20 11.2	- 0 19 10	769904
A30	8 44 00	+18 04	P-R
A36	13 37 54	-19 38	"
A43	17 51 12	+10 38	"
A46	18 29 12	+26 53	"
A63	19 39 54	+16 58	"
ABELL 78	21 33 24	+31 28	"
AFCRL IRS	20 27 34	+40 01 54	730703
AFCRL809-2992	"	"	"
AFGL 2S	0 00 14	+73 43 30	
AFGL 3S	0 00 15	+24 37 12	
AFGL 4S	0 00 20	+58 17 30	
AFGL 5	0 00 42	+55 25 06	
AFGL 7	0 01 13	+66 25 18	
AFGL 8	0 01 54	+39 49 42	
AFGL 9	0 01 59	+41 50 36	
AFGL 12	0 03 40	+69 46 24	
AFGL 13	0 03 54	+26 46 48	
AFGL 14	0 04 15	+42 49 12	
AFGL 17	0 05 11	-25 45 36	
AFGL 18	0 05 53	-17 51 54	
AFGL 20	0 06 14	+33 35 12	
AFGL 21	0 06 28	+58 52 42	
AFGL 22	0 06 59	+63 40 24	
AFGL 24	0 07 38	+54 36 36	
AFGL 25S	0 07 42	+38 09 06	
AFGL 26S	0 07 45	+33 23 00	
AFGL 27	0 07 49	+28 21 54	
AFGL 28	0 08 07	+31 58 06	
AFGL 29	0 08 23	-18 51 24	
AFGL 30S	0 09 07	+27 57 18	
AFGL 31S	0 09 11	- 6 17 48	
AFGL 32	0 09 28	-24 53 24	
AFGL 33S	0 09 33	+28 08 00	
AFGL 34S	0 10 04	+24 52 30	
AFGL 35S	0 11 03	+73 06 00	
AFGL 37	0 11 56	- 8 03 48	
AFGL 38	0 12 01	-19 12 12	
AFGL 39S	0 12 44	+60 57 18	
AFGL 40	0 12 54	-32 19 12	
AFGL 41	0 14 03	+49 11 30	
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AFGL 43	0 14 18	+ 9 59 00	
AFGL 44S	0 14 32	+33 20 54	
AFGL 45	0 14 26	+74 20 12	
AFGL 46S	0 15 01	+33 30 48	
AFGL 47	0 15 44	+16 04 54	
AFGL 48	0 16 50	- 9 05 42	
AFGL 50	0 17 14	+44 25 24	
AFGL 53	0 19 15	-20 19 42	
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AFGL 57	0 20 21	+55 31 12	
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AFGL 60	0 22 11	+69 52 06	
AFGL 62	0 22 26	+47 23 00	
AFGL 63S	0 22 32	+48 33 42	
AFGL 64	0 23 46	-42 37 48	
AFGL 66	0 24 26	- 6 54 54	
AFGL 67	0 24 29	+69 21 24	
AFGL 68	0 24 49	+35 19 06	
AFGL 69S	0 25 12	-36 03 18	
AFGL 70	0 25 15	-33 17 00	
AFGL 71	0 25 27	+17 37 18	
AFGL 72	0 25 29	- 4 14 18	
AFGL 73	0 26 07	+48 08 54	
AFGL 74S	0 27 05	+57 00 00	
AFGL 75	0 27 24	- 4 15 24	
AFGL 78	0 27 21	+82 20 18	
AFGL 79S	0 28 23	+76 18 12	
AFGL 82	0 29 39	+25 45 36	
AFGL 85	0 32 57	-11 46 00	
AFGL 86S	0 33 00	+70 15 00	
AFGL 87S	0 33 30	-14 44 54	
AFGL 88	0 33 57	+48 40 24	
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NAME	R A (1950)	DEC	POS REF
AFGL 178S	1 09 54	-32 16 24	
AFGL 177	1 10 23	+62 42 00	
AFGL 178S	1 10 51	+13 03 12	
AFGL 179	1 10 52	+26 53 00	
AFGL 180S	1 11 04	-43 09 24	
AFGL 182	1 11 42	- 2 26 30	
AFGL 184	1 11 49	+66 23 36	
AFGL 185S	1 12 20	+78 58 06	
AFGL 186	1 12 27	+71 27 36	
AFGL 187S	1 12 48	+48 59 12	
AFGL 188	1 13 18	+25 30 42	
AFGL 189	1 14 32	+59 02 12	
AFGL 190	1 14 25	+66 57 12	
AFGL 192	1 14 50	+13 38 48	
AFGL 193	1 15 00	+57 32 42	
AFGL 194	1 15 50	+72 21 06	
AFGL 195	1 16 05	+35 29 54	
AFGL 196S	1 16 10	-27 33 48	
AFGL 197	1 16 17	+56 04 00	
AFGL 198S	1 6 36	- 1 16 18	
AFGL 200	1 17 13	+63 43 42	
AFGL 201S	1 18 21	+18 54 54	
AFGL 202S	1 18 41	+76 37 12	
AFGL 203	1 18 47	+66 32 36	
AFGL 204S	1 19 03	- 1 10 42	
AFGL 205	1 19 40	+61 35 36	
AFGL 206	1 19 42	- 1 52 00	
AFGL 208S	1 20 47	- 9 00 42	
AFGL 209S	1 21 13	-31 14 24	
AFGL 210	1 21 35	- 8 26 48	
AFGL 211	1 21 37	+60 48 54	
AFGL 212S	1 21 39	+19 01 06	
AFGL 213S	1 22 15	+67 51 30	
AFGL 214	1 24 26	+16 40 30	
AFGL 215	1 24 38	-32 49 2	
AFGL 216	1 25 05	+16 25 54	
AFGL 218	1 26 07	-43 36 18	
AFGL 220	1 26 10	+51 24 36	
AFGL 221S	1 26 02	+72 25 18	
AFGL 222S	1 26 36	+35 40 06	
AFGL 224	1 27 38	+ 5 53 18	
AFGL 225	1 27 44	+15 25 00	
AFGL 226	1 28 11	+ 2 37 54	
AFGL 227	1 28 30	+62 04 24	
AFGL 228	1 28 53	+15 04 00	
AFGL 230	1 30 40	+62 10 54	
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AFGL 233S	1 32 22	+23 21 06	
AFGL 236	1 34 06	+ 7 35 06	
AFGL 237	1 34 42	+48 22 00	
AFGL 239S	1 35 20	+ 8 25 18	
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AFGL 241S	1 37 05	+ 8 40 42	
AFGL 242S	1 37 28	+55 47 24	
AFGL 243	1 38 50	+ 5 15 36	
AFGL 245	1 39 57	+28 18 00	
AFGL 247	1 43 59	+10 08 06	
AFGL 248S	1 44 14	+64 17 30	
AFGL 250	1 46 04	+29 34 42	
AFGL 251	1 47 18	+64 37 06	
AFGL 252	1 47 24	- 5 06 24	
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AFGL 254	1 47 48	-13 08 54	
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AFGL 258S	1 50 33	+53 59 54	790401
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AFGL 262	1 51 47	+ 8 30 42	
"	1 51 41	+ 8 32 00	790401
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AFGL 264S	1 52 17	+ 6 58 36	
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NAME	R A (1950)	DEC	POS REF
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AFGL 365	2 36 55	+39 37 18	
AFGL 367	2 38 06	+30 59 00	
AFGL 368S	2 38 16	+62 03 18	
AFGL 369	2 39 55	- 5 46 36	
AFGL 370S	2 40 01	-23 50 42	
AFGL 371	2 40 47	+36 02 24	
"	2 40 44	+36 02 18	790401
AFGL 372	2 42 17	-29 27 30	
AFGL 373	2 42 40	+62 48 30	
AFGL 374S	2 43 50	-28 16 12	
AFGL 377	2 45 06	+29 03 24	
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AFGL 379	2 45 34	+17 17 54	
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AFGL 382	2 46 58	+55 40 54	
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AFGL 384	2 47 07	+57 39 24	
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AFGL 393	2 50 15	+74 07 24	
AFGL 396	2 51 05	- 9 07 12	
AFGL 400	2 53 05	+54 27 00	
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AFGL 402S	2 53 32	+55 44 42	
AFGL 403	2 54 00	- 9 03 06	
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AFGL 406	2 55 15	+62 54 48	
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AFGL 412	2 58 12	+13 46 42	
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AFGL 414	2 58 34	+21 36 18	
AFGL 415S	2 59 19	-18 33 00	
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AFGL 418	2 59 38	+79 12 48	
AFGL 419	2 59 42	+ 3 53 06	
AFGL 421S	3 00 06	-22 58 24	
AFGL 422S	3 00 09	+43 41 24	
AFGL 423S	3 00 12	- 9 10 30	
AFGL 424S	3 00 36	+38 44 30	
AFGL 425	3 01 13	+53 18 18	
AFGL 426S	3 01 33	+31 18 18	
AFGL 428	3 01 54	+38 38 48	
AFGL 432	3 02 26	+75 33 30	
AFGL 434	3 03 00	+55 33 36	
AFGL 438S	3 03 58	+31 12 48	
AFGL 437	3 03 58	+58 18 42	
"	3 03 31.7	+58 19 07	770705
AFGL 437 N	3 03 58	+58 18 42	790906
AFGL 437 S	"	"	"
AFGL 437 W	"	"	"
AFGL 438S	3 03 59	+38 45 36	
AFGL 439	3 04 03	- 6 17 00	
AFGL 440	3 04 03	+58 50 12	
AFGL 441	3 04 09	-47 03 30	
AFGL 443	3 04 59	+40 46 24	
AFGL 445S	3 05 34	-24 13 30	
AFGL 449	3 06 21	+44 40 06	
AFGL 453	3 07 38	+57 42 36	
AFGL 454	3 08 04	-47 56 48	
AFGL 455	3 08 24	+14 35 48	
AFGL 456S	3 08 37	-43 51 42	
AFGL 457	3 08 49	+74 03 12	
AFGL 458	3 08 58	-33 43 48	
AFGL 459S	3 09 12	+23 31 54	
AFGL 460S	3 09 44	+65 23 48	
AFGL 461	3 09 54	+ 8 29 12	

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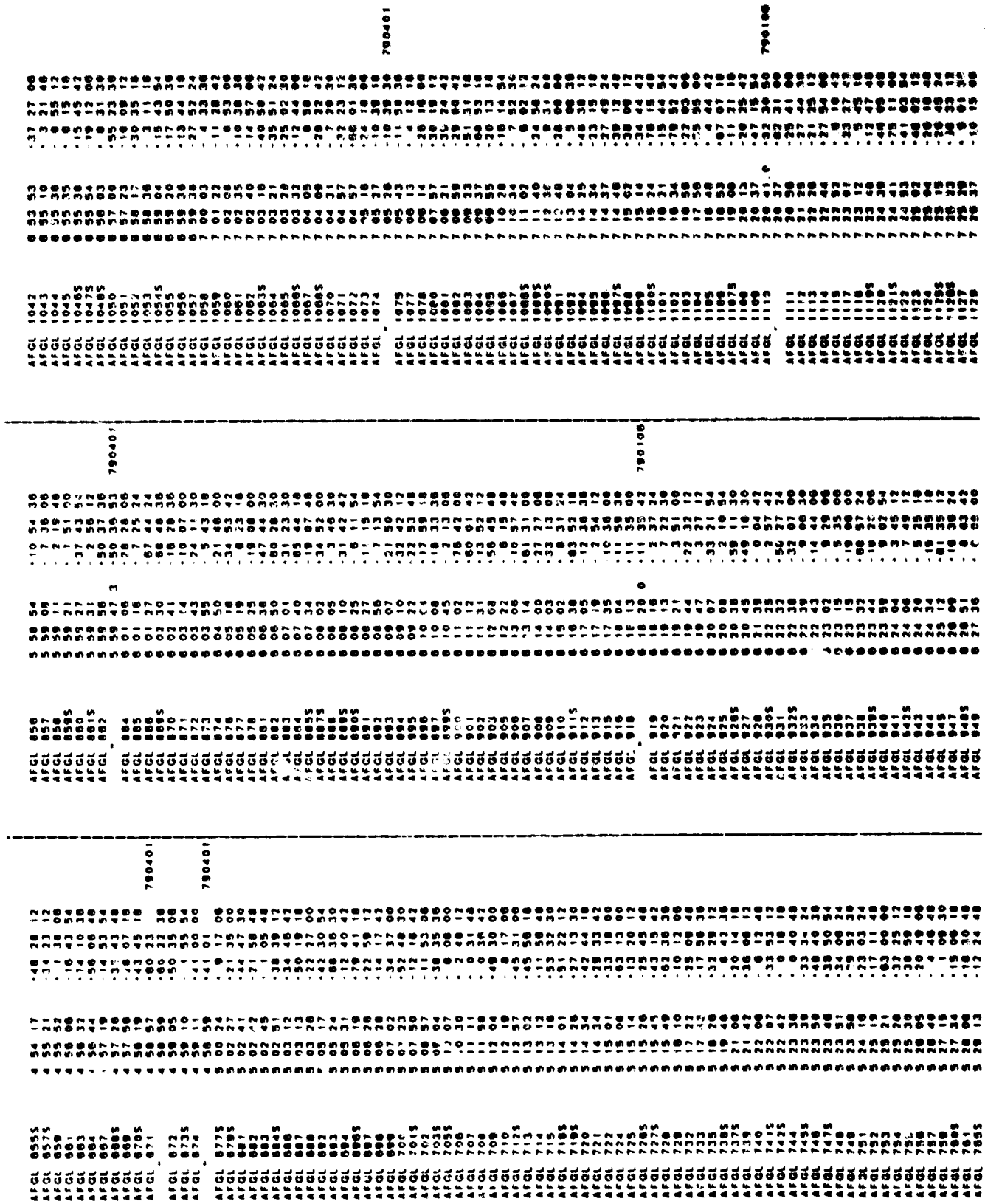
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AFGL 560	4 13 38	+31 14 54	
AFGL 562	4 15 07	-38 13 42	
AFGL 563	4 15 37	-18 36 00	
AFGL 564	4 16 01	-20 49 54	
AFGL 565	4 16 28	+40 56 42	
AFGL 566	4 16 54	+15 31 42	
AFGL 567	4 17 25	+60 37 42	
AFGL 570	4 18 52	-68 07 12	
AFGL 571	4 19 11	-22 18 42	
AFGL 572	4 19 23	+20 42 48	
AFGL 574	4 20 42	-13 00 18	
AFGL 575S	4 20 46	+73 12 30	
AFGL 578S	4 21 40	-27 55 18	
AFGL 579	4 22 18	-34 09 06	
AFGL 580S	4 25 42	- 5 13 48	
AFGL 581	4 25 51	+10 00 24	
AFGL 582	4 26 12	+39 48 30	
AFGL 583	4 26 14	+57 18 18	
AFGL 584S	4 26 51	+ 5 05 00	
AFGL 585	4 27 07	+35 09 54	
AFGL 586	4 27 55	+27 24 06	
AFGL 589	4 29 04	+22 45 12	
AFGL 590	4 29 28	+31 00 36	
AFGL 591	4 29 28	-37 09 36	
AFGL 592	4 29 29	+ 8 51 00	
AFGL 593	4 29 42	+48 36 24	
AFGL 595	4 30 40	+62 08 36	
AFGL 596S	4 31 28	-29 50 18	
AFGL 598	4 31 48	- 8 20 06	
AFGL 599	4 31 49	- 9 03 36	
AFGL 600	4 32 36	+28 25 48	
AFGL 601	4 33 10	+16 23 18	
AFGL 602	4 33 29	+41 09 36	
AFGL 603	4 33 39	-30 42 36	
AFGL 604	4 33 47	- 5 25 30	
AFGL 605	4 34 28	-27 42 18	
AFGL 606	4 34 58	+66 03 18	
AFGL 608	4 35 29	+ 8 14 24	
AFGL 610	4 35 58	-14 28 42	
AFGL 611S	4 36 00	-59 58 42	
AFGL 612	4 37 27	+17 25 36	
AFGL 614	4 38 11	-19 45 12	
AFGL 615	4 38 15	-14 19 00	
AFGL 617	4 38 41	-38 18 18	
AFGL 618	4 39 30	+36 01 48	
AFGL 619	4 39 37	+ 6 47 12	
AFGL 621	4 40 42	+17 13 54	
AFGL 622	4 40 56	+20 40 42	
	4 40 59	+20 40 48	790401
AFGL 624	4 41 43	+32 51 36	
	4 40 34 0	+32 46 24	790401
AFGL 625S	4 41 49	- 6 23 24	
AFGL 627	4 41 58	-12 46 30	
AFGL 630S	4 43 22	+14 58 00	
AFGL 631S	4 43 58	+14 47 48	
AFGL 632	4 44 38	+61 25 48	
AFGL 633	4 46 08	+68 05 48	
AFGL 634	4 46 12	- 3 57 30	
AFGL 635	4 46 43	+37 23 24	
	4 46 32 4	+37 24 07	790401
AFGL 638	4 47 34	+63 25 30	
AFGL 637S	4 48 01	+ 8 49 24	
AFGL 639	4 48 23	+28 28 36	790401
	4 48 33	+28 25 36	
AFGL 641S	4 49 01	- 4 58 42	
AFGL 643	4 49 21	+38 25 24	
AFGL 644	4 49 45	+14 09 06	
AFGL 645	4 50 09	+22 51 18	
AFGL 646S	4 50 39	+38 09 00	
AFGL 647	4 50 39	+ 2 25 24	
AFGL 648	4 52 55	+59 03 48	
AFGL 649	4 52 56	- 2 58 42	
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AFGL 652	4 53 26	+13 28 12	
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NAME	R A (1950)	DEC	POS REF
AFGL 706	5 29 23	-35 29 54	
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AFGL 709	5 30 07	+17 59 12	
AFGL 771	5 30 30	+1 49 12	
AFGL 772S	5 31 13	- 5 19 18	
AFGL 774S	5 31 53	+54 54 06	
AFGL 776	5 31 57	- 5 14 48	
AFGL 777	5 32 06	+54 24 30	
AFGL 778	5 32 26	+67 25 24	
AFGL 779	5 32 50	- 5 26 36	
AFGL 780	5 32 35	+ 8 40 08	
AFGL 781	5 32 38	- 4 58 24	
AFGL 782	5 33 45	+38 00 36	
AFGL 783S	5 32 52	- 5 08 30	
AFGL 784S	5 33 01	+20 58 18	
AFGL 786	5 35 03	- 1 48 12	
AFGL 787	5 35 26	+42 35 42	
AFGL 788	5 35 31	+24 57 42	
AFGL 789	5 35 54	+18 25 48	
AFGL 791	5 36 09	+46 44 06	
AFGL 792	5 36 23	-35 30 35	
AFGL 793	5 36 37	-14 04 36	
AFGL 794	5 36 44	+37 36 00	
AFGL 795	5 37 11	-12 28 36	
AFGL 796	5 37 19	- 8 11 24	
AFGL 797	5 37 29	+31 53 54	
AFGL 799	5 37 56	+13 45 42	
AFGL 800	5 37 56	+28 03 36	
AFGL 801	5 38 19	+12 18 06	
AFGL 802	5 38 26	+38 55 30	
AFGL 803	5 38 36	+17 28 00	
AFGL 804	5 39 01	- 4 08 54	
AFGL 805	5 39 04	+32 00 24	
AFGL 806	5 39 06	- 2 17 00	
AFGL 807	5 39 12	- 1 56 54	
AFGL 808S	5 39 19	-20 47 36	
AFGL 809	5 40 33 3	+32 40 58	790401
	5 40 36	+32 41 06	
AFGL 810S	5 40 45	-23 47 36	
AFGL 811	5 41 11	+69 56 06	
AFGL 812	5 42 09 7	+24 24 01	790401
	5 42 13	+24 22 42	
AFGL 813S	5 44 00	+ 2 09 36	
AFGL 814S	5 44 06	+ 0 04 24	
AFGL 815	5 44 07	+43 11 54	
	5 44 03	+43 11 36	790401
AFGL 818	5 44 29	+ 0 18 06	
AFGL 819	5 45 06	-12 52 12	
	5 44 55 5	-12 49 18	790401
AFGL 820	5 45 05	-21 34 06	
AFGL 821	5 47 10	+18 27 18	
AFGL 822	5 47 41	+37 17 54	
AFGL 823	5 48 20	+32 05 06	
AFGL 825S	5 48 37	+ 0 12 54	
AFGL 826	5 49 05	+63 01 54	
AFGL 827S	5 49 21	+61 31 00	
AFGL 828	5 49 07	-20 53 18	
AFGL 829	5 48 11	-35 48 54	
AFGL 830	5 48 49	+ 1 51 06	
AFGL 831S	5 50 15	+64 57 00	
AFGL 832	5 50 39	+39 30 54	
AFGL 833S	5 51 40	- 1 03 36	
AFGL 834	5 52 10	+ 0 57 36	
AFGL 835S	5 52 24	+41 29 18	
AFGL 836	5 52 25	+ 7 24 42	
AFGL 837	5 52 57	-20 09 12	
AFGL 838S	5 53 06	+ 2 18 42	
AFGL 839	5 53 21	+45 30 12	
AFGL 841	5 53 34	+35 34 54	
AFGL 842	5 53 43	+48 21 36	
AFGL 843	5 53 45	+22 50 24	
AFGL 844S	5 53 49	+ 6 45 24	
AFGL 845	5 54 38	+15 45 18	
AFGL 846	5 55 06	+ 2 42 06	
AFGL 847	5 55 32	-33 06 48	
AFGL 848	5 55 34	+54 18 48	
AFGL 718	5 55 59	+74 32 00	
AFGL 850	5 55 58	+38 24 54	
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AFGL 853	5 57 39	+39 38 48	
AFGL 855S	5 58 34	+ 6 01 42	

NAME	R A (1950)	DEC	POS REF
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AFGL 954	6 29 22	+43 19 24	
AFGL 955	6 29 39	+40 44 36	
AFGL 956	6 29 57	+80 59 18	
AFGL 957	6 30 16	+55 24 06	
AFGL 958	6 30 28	+64 07 06	
AFGL 959	6 31 41	+16 44 54	
AFGL 960S	6 31 51	+60 32 12	
AFGL 961	6 31 54	+ 4 16 36	
AFGL 962	6 31 55	+45 41 00	
AFGL 963S	6 32 00	-29 13 42	
AFGL 964	6 32 01	+ 4 59 06	
AFGL 965	6 32 19	-12 28 24	
AFGL 966	6 33 06	+38 28 42	
AFGL 967	6 33 08	+14 15 06	
AFGL 968	6 33 19	- 5 20 30	
AFGL 969	6 33 57	+17 48 18	
AFGL 970	6 34 08	+21 09 12	
AFGL 971	6 34 19	+ 3 28 24	
AFGL 972S	6 34 32	-19 13 36	
AFGL 973S	6 34 38	+81 48 48	
AFGL 974S	6 34 41	+10 57 12	
AFGL 975	6 34 44	+16 28 42	
AFGL 976	6 34 47	+14 42 42	
AFGL 977	6 34 58	- 1 21 18	
AFGL 978S	6 35 07	- 2 48 36	
AFGL 980	6 35 44	-18 12 18	
AFGL 981	6 35 49	+ 5 18 24	
AFGL 982	6 36 09	+59 54 30	
AFGL 985	6 36 51	-14 04 36	
AFGL 986	6 36 56	- 2 25 12	
AFGL 987S	6 37 01	+20 31 30	
AFGL 988	6 38 34	+27 06 42	
AFGL 989	6 38 28	+ 9 32 18	
AFGL 990	6 38 48	+ 2 48 30	
AFGL 991	6 38 52	+55 32 06	
AFGL 992S	6 39 10	- 4 33 06	
AFGL 993S	6 39 15	-18 57 54	
AFGL 994	6 39 15	+44 33 54	
AFGL 995	6 39 23	+ 8 50 06	
AFGL 998	6 39 38	+ 1 24 06	
AFGL 997	6 40 09	-18 58 12	
AFGL 998	6 40 40	+57 58 30	
AFGL 999	6 40 18	-14 23 42	
AFGL 1001	6 40 51 4	+25 10 57	790401
	6 40 52	+25 10 06	
AFGL 1002	6 41 05	-27 23 30	
AFGL 1003	6 41 28	+77 02 18	
AFGL 1004	6 41 36	+29 00 24	
	6 41 35 4	+29 01 24	790401
AFGL 1007	6 42 48	-18 37 30	
AFGL 1008	6 43 27	-36 30 06	
AFGL 1009	6 44 04	+30 18 54	
AFGL 1010	6 44 27	+ 8 00 36	
AFGL 1012	6 44 52	-20 14 48	
AFGL 1014	6 45 06	- 8 54 24	
AFGL 1016S	6 45 59	-18 13 54	
AFGL 1017	6 47 04	+ 3 01 24	
AFGL 1018	6 47 22	+11 22 36	
AFGL 1020	6 48 01	+ 5 49 30	
AFGL 1021	6 48 17	+61 04 30	
AFGL 1022	6 48 21	+ 4 49 48	
AFGL 1023	6 48 23	-33 27 00	
AFGL 1024	6 49 27	+20 54 00	
AFGL 1028	6 49 49	+ 4 10 36	
AFGL 1027	6 50 03	+ 1 02 36	
AFGL 1026	6 50 07	+ 8 27 54	
AFGL 1028S	6 50 30	+ 4 51 42	
AFGL 1030S	6 50 32	-37 09 30	
AFGL 1031S	6 51 03	-10 01 24	
AFGL 1032S	6 51 06	-77 42 24	
AFGL 1033	6 51 38	-14 18 24	
AFGL 1034	6 51 44	-11 55 48	
AFGL 1035	6 52 08	-24 10 00	
AFGL 1036	6 52 27	+77 02 36	
AFGL 1037S	6 52 40	-14 47 00	
AFGL 1038	6 53 04	+ 0 24 54	
AFGL 1039	6 53 09 7	- 2 18 18	790401
	6 53 12	- 2 18 06	
AFGL 1041	6 53 52	-14 00 24	

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	7 27 01	-19 21 44	790401
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AFGL 1133	7 27 11	+50 07 54	
AFGL 1134	7 27 58	+51 53 06	
AFGL 1135	7 28 08	- 9 38 42	
AFGL 1136	7 28 17	+20 37 24	
AFGL 1137	7 30 01	+ 28 18	
AFGL 1139	7 30 34	+11 08 54	
AFGL 1140	7 30 34	-20 34 42	
AFGL 1141	7 30 45	+30 37 48	
AFGL 1142S	7 31 05	+67 33 30	
AFGL 1143	7 31 12	+66 35 48	
AFGL 1144	7 31 22	+31 59 00	
AFGL 1145	7 31 25	-14 24 00	
AFGL 1146S	7 31 34	- 9 58 24	
AFGL 1147S	7 31 54	+ 5 47 36	
AFGL 1148	7 31 59	+37 09 48	
AFGL 1150	7 32 58	+27 02 18	
AFGL 1151	7 33 02	-23 33 30	
AFGL 1153S	7 34 51	+29 17 42	
AFGL 1154S	7 34 59	+ 8 44 30	
AFGL 1156S	7 35 27	+13 46 12	
AFGL 1157S	7 35 30	+13 12 00	
AFGL 1158S	7 35 58	- 7 32 48	
AFGL 1159	7 36 42	- 8 21 06	
AFGL 1160	7 36 46	+38 27 54	
AFGL 1161	7 36 48	+ 5 19 48	
AFGL 1162	7 37 38	-21 35 54	
AFGL 1163	7 38 09	+20 34 00	
AFGL 1164	7 38 30	-23 21 00	
AFGL 1165S	7 38 36	-28 23 18	
AFGL 1167	7 38 53	+13 35 48	
AFGL 1168	7 39 13	+14 18 36	
AFGL 1169	7 39 15	- 4 03 42	
AFGL 1170S	7 39 16	+ 8 34 54	
AFGL 1171	7 39 20	-37 20 42	
AFGL 1172S	7 39 35	+25 57 48	
AFGL 1173	7 40 01	-10 46 54	
AFGL 1174	7 40 07	+29 01 06	
AFGL 1175	7 40 46	+38 58 36	
AFGL 1176	7 40 59	+25 54 12	
AFGL 1178	7 41 26	+24 29 36	
AFGL 1179	7 41 32	-28 17 36	
AFGL 1180S	7 41 43	-19 26 24	
AFGL 1181	7 41 45	-28 50 18	
AFGL 1182S	7 41 59	+26 45 06	
AFGL 1183	7 42 18	-28 08 06	
AFGL 1184	7 42 20	+10 54 24	
AFGL 1185S	7 43 02	+ 3 42 54	
AFGL 1186	7 43 02	+13 39 48	
AFGL 1187	7 43 15	-07 39 36	
AFGL 1188	7 43 59	- 5 28 24	
AFGL 1189	7 44 05	+25 31 48	
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	7 44 17.1	+33 32 25	790401
AFGL 1192	7 44 28	-26 10 30	
AFGL 1193S	7 46 14	-15 49 00	
AFGL 1194S	7 46 26	+10 53 54	
AFGL 1195	7 47 07	-24 41 48	
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AFGL 1207S	7 52 44	- 0 16 36	
AFGL 1208S	7 52 56	+20 06 18	
AFGL 1209	7 52 57	-36 03 00	
AFGL 1210S	7 53 17	+ 8 59 18	
AFGL 1211S	7 53 29	+16 54 36	
AFGL 1212S	7 53 46	+11 02 06	
AFGL 1214S	7 56 09	+ 0 50 12	
AFGL 1215	7 58 27	-12 43 06	
AFGL 1216	7 58 36	- 1 14 24	
	7 58 40.7	- 1 15 09	790401
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	7 59 31	+ 2 28 18	
AFGL 1219S	8 00 13	+47 06 06	

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AFGL 1302	8 55 33.1	+11 02 23	790401
AFGL 1304	8 57 57	+67 50 30	
AFGL 1305S	8 59 01	+ 4 35 18	
AFGL 1308S	9 00 08	-20 50 36	
AFGL 1307	9 00 31	+38 57 00	
AFGL 1308	9 01 11	+60 29 00	
AFGL 1309	9 01 22	+ 9 04 12	
AFGL 1310	9 02 18	+64 58 30	
AFGL 1311	9 02 20	+12 53 30	
AFGL 1312S	9 02 30	- 5 56 12	
AFGL 1313S	9 02 31	- 7 08 12	
AFGL 1314	9 03 04	+38 08 42	
AFGL 1315	9 03 39	- 9 43 36	
AFGL 1316	9 03 48	+67 03 48	
AFGL 1317	9 04 24	+ 1 41 08	
AFGL 1318S	9 04 35	- 8 36 36	
AFGL 1319	9 04 49	-15 30 48	
AFGL 1320	9 04 47	+69 24 18	
AFGL 1321	9 05 45	+13 24 48	
AFGL 1322S	9 06 37	+ 3 34 12	
AFGL 1323	9 06 51	+25 27 00	
AFGL 1324	9 07 18	+ 6 39 12	
AFGL 1326	9 07 36	+31 10 12	
AFGL 1327	9 07 44	- 6 05 00	
AFGL 1329S	9 08 36	+19 11 12	
AFGL 1331S	9 11 46	+ 0 48 54	
AFGL 1332	9 12 15	+56 56 30	
AFGL 1333S	9 12 27	+ 9 49 12	
AFGL 1334	9 12 34	- 1 40 30	
AFGL 1335	9 12 38	- 3 46 54	
AFGL 1337S	9 14 10	+37 38 00	
AFGL 1338S	9 15 47	+ 5 57 06	
AFGL 1339S	9 17 40	+ 3 12 24	
AFGL 1340S	9 17 56	- 6 55 00	
AFGL 1341	9 17 59	+34 36 30	
AFGL 1342	9 18 02	+ 0 22 30	
AFGL 1343S	9 18 10	- 9 29 54	
AFGL 1344	9 18 18	+56 55 30	
AFGL 1345S	9 19 28	+41 40 30	
AFGL 1346S	9 19 45	- 6 33 54	
AFGL 1347S	9 20 29	+31 58 12	
AFGL 1348	9 20 45	+ 7 55 12	
AFGL 1349S	9 20 48	+21 35 18	
AFGL 1350	9 21 18	+64 08 48	
AFGL 1351	9 21 52	+26 22 42	
AFGL 1352	9 23 40	+21 00 24	
AFGL 1353	9 25 05	- 8 28 18	
AFGL 1354	9 25 37	+36 23 18	
AFGL 1355	9 27 51	+44 53 12	
AFGL 1357	9 28 24	+35 19 24	
AFGL 1358	9 28 50	+23 11 42	
AFGL 1359S	9 29 31	- 7 27 36	
AFGL 1360	9 29 46	+76 02 42	
AFGL 1363	9 30 07.4	+81 33 00	790106
	9 31 02	+81 34 36	
AFGL 1364S	9 31 08	- 9 03 54	
AFGL 1366	9 33 45	+31 23 42	
AFGL 1367S	9 34 53	+11 55 00	
AFGL 1369	9 37 29	+ 0 54 54	
AFGL 1370S	9 38 11	+19 27 00	
AFGL 1371	9 38 54	+31 30 42	
AFGL 1372	9 41 06	+14 15 54	
	9 41 00.6	+14 15 05	790401
AFGL 1373S	9 41 33	+46 17 36	
AFGL 1374S	9 42 01	+69 43 06	
AFGL 1375S	9 42 13	+18 01 42	
AFGL 1376	9 42 27	+34 43 54	
	9 42 34.7	+34 44 34	790401
AFGL 1377S	9 42 55	+16 16 42	
AFGL 1378	9 43 00.1	+57 21 32	790401
	9 43 03	+57 19 42	
AFGL 1379	9 43 34	+ 6 58 06	
	9 43 31.8	+ 6 56 25	790401
AFGL 1380	9 44 48	+11 39 24	
	9 44 52.2	+11 39 42	790401
AFGL 1381	9 45 10	+13 30 42	
AFGL 1382S	9 47 56	+ 2 23 42	
AFGL 1383S	9 48 09	+16 13 42	
AFGL 1384S	9 48 48	+ 0 02 06	
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AFGL 1387	9 51 07	+ 6 10 36	
	9 51 05.4	+ 6 11 41	790401

NAME	R A (1950)	DEC	POS REF
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AFGL 1486	11 23 02	-12 14 06	
AFGL 1487	11 23 20	+ 9 30 30	
AFGL 1488	11 25 10	+15 25 06	
AFGL 1489	11 25 16	+45 28 30	
AFGL 1490S	11 25 47	+24 07 18	
AFGL 1491S	11 26 08	+ 1 42 06	
AFGL 1492	11 27 46	- 2 43 42	
AFGL 1493	11 27 57	-22 21 06	
AFGL 1494	11 28 25	+69 35 00	
AFGL 1495	11 29 13	-12 05 18	
AFGL 1496S	11 29 55	+ 5 22 24	
AFGL 1497	11 30 19	-30 50 54	
AFGL 1498	11 32 26	+19 27 12	
AFGL 1499	11 32 57	+35 09 36	
AFGL 1500	11 34 11	+77 51 06	
AFGL 1501S	11 35 19	+ 2 57 06	
AFGL 1502	11 35 55	+ 8 25 18	
AFGL 1503	11 37 17	-16 20 24	
AFGL 1504S	11 37 37	+16 13 30	
AFGL 1505S	11 38 27	+26 19 12	
AFGL 1506S	11 39 19	+55 27 06	
AFGL 1507S	11 42 18	+53 48 54	
AFGL 1508	11 43 05	+36 11 42	
AFGL 1509	11 43 12	+ 8 48 54	
	11 43 17.3	+ 8 48 35	790401
AFGL 1510	11 43 22	+48 04 05	
	11 43 25.0	+48 03 24	790401
AFGL 1511	11 44 31	+43 45 30	
	11 44 36.1	+43 44 57	790401
AFGL 1512	11 46 19	-26 25 36	
AFGL 1513S	11 46 41	- 3 02 24	
AFGL 1514	11 46 50	+ 3 46 48	
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AFGL 1529S	11 59 49	+35 37 42	
AFGL 1530S	11 59 52	+21 18 24	
AFGL 1532	12 01 56	+42 58 24	
AFGL 1533S	12 03 03	-24 36 12	
AFGL 1534S	12 04 20	+19 58 30	
AFGL 1535	12 04 43	- 6 29 00	
AFGL 1536	12 07 28	-22 20 00	
AFGL 1537S	12 08 08	+35 24 30	
AFGL 1538S	12 08 57	+51 28 54	
AFGL 1539	12 08 55	+45 44 06	
AFGL 1540S	12 10 00	+21 05 24	
AFGL 1541S	12 12 10	+46 11 18	
AFGL 1542	12 12 30	+19 18 54	
AFGL 1543	12 13 35	+49 58 36	
AFGL 1545	12 17 18	+49 17 00	
AFGL 1548S	12 19 24	-19 02 30	
AFGL 1547	12 20 41	-11 34 06	
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AFGL 1552	12 25 26	+56 58 24	
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AFGL 1555	12 28 13	+69 28 36	
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AFGL 1558	12 31 47	-23 04 00	
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AFGL 1564	12 34 28	+27 21 00	
AFGL 1565	12 34 28	-17 15 48	
AFGL 1566	12 35 48	+ 2 00 12	
AFGL 1568S	12 37 20	+26 42 36	
AFGL 1570	12 37 57	+56 00 12	
AFGL 1571	12 39 00	- 1 11 00	
AFGL 1572S	12 39 42	-13 50 24	

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AFGL 1670S	13 58 08	+62 13 00	
AFGL 1671S	13 58 10	+35 15 42	
AFGL 1672S	13 58 51	+39 42 36	
AFGL 1673	13 59 33	+27 09 00	
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AFGL 1678S	14 04 44	- 7 44 24	
AFGL 1679S	14 04 48	+20 38 00	
AFGL 1680	14 05 57	+44 05 38	
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AFGL 1682S	14 06 40	-14 37 06	
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AFGL 1749S	15 00 18	- 2 18 54	
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AFGL 1760	15 15 47	+15 58 18	
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AFGL 1866S	16 29 59	-16 00 36	
AFGL 1867S	16 30 02	+50 59 00	
AFGL 1868	16 30 15	+72 23 00	
AFGL 1869	16 30 48	-16 02 48	
AFGL 1870	16 33 22	-31 06 36	
AFGL 1872	16 34 22	+60 33 48	
AFGL 1873	16 35 42	+22 30 48	
AFGL 1874	16 36 02	- 8 31 18	
AFGL 1875	16 36 15	-21 48 42	
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AFGL 1882S	16 38 43	-17 41 24	
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AFGL 1938S	17 11 22	+ 4 56 48	
AFGL 1937	17 11 38	-33 21 24	
AFGL 1938	17 11 49	+14 00 24	
AFGL 1939S	17 11 50	- 4 44 24	
AFGL 1940	17 11 54	+ 8 56 00	
AFGL 1941	17 11 58	+ 0 42 00	
AFGL 1942	17 12 00	+57 58 00	
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AFGL 2054	18 00 58	-28 19 00	
AFGL 2055S	18 01 07	-18 57 24	
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AFGL 2 32	18 18 29	-13 04 18	

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AFGL 2227	18 38 46	- 4 24 12	
AFGL 2228	18 39 22	+28 46 12	
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AFGL 2231S	18 39 36	+74 17 42	
AFGL 2232	18 39 42	+17 38 42	
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AFGL 2234S	18 39 53	- 2 07 42	
AFGL 2235	18 40 04	-19 20 18	
AFGL 2236	18 40 04	+26 55 24	
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AFGL 2238	18 40 24	- 3 36 18	
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AFGL 2240	18 41 07	+36 55 06	
AFGL 2241	18 41 15	+13 53 06	
AFGL 2242	18 41 44	+32 38 24	
AFGL 2243	18 41 42	- 4 23 18	
AFGL 2244	18 43 01	-19 38 36	
AFGL 2245	18 43 23	- 2 42 36	
AFGL 2246	18 43 39	+43 34 48	
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AFGL 2287	18 55 15	+ 3 22 54	
AFGL 2288	18 55 53	+ 4 35 24	
AFGL 2289	18 56 03	-29 55 12	
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AFGL 2294S	18 56 33	+25 11 30	

NAME	R A (1950)	DEC	POS REF
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AFGL 2388	19 24 13	+71 34 12	
AFGL 2389	19 24 14	+36 07 06	
AFGL 2390	19 24 30	+11 15 36	
AFGL 2391	19 24 51	+17 25 12	
AFGL 2392	19 24 55	+ 8 56 54	
AFGL 2393S	19 25 40	+33 25 06	
AFGL 2394S	19 26 17	+12 45 24	
AFGL 2395	19 26 41	+24 32 30	
AFGL 2396	19 27 13	+45 56 42	
AFGL 2397S	19 27 20	+13 55 54	
AFGL 2398	19 27 38	+ 2 49 36	
AFGL 2400	19 27 37	+ 0 56 36	
AFGL 2402	19 28 06	- 2 54 06	
AFGL 2403	19 28 18 0	+19 44 21	790106
"	19 28 17	+19 42 30	
AFGL 2404	19 28 26	+48 53 54	
AFGL 2405S	19 28 33	+15 32 54	
AFGL 2406	19 28 38	+27 52 06	
AFGL 2407	19 28 53	+46 02 42	
AFGL 2408	19 29 24	+18 36 48	
AFGL 2409	19 29 36	+43 31 24	
AFGL 2410	19 30 03	+13 15 12	
AFGL 2412	19 30 41	+ 4 56 24	
AFGL 2414	19 31 11	+23 31 54	
AFGL 2415	19 31 22	+ 5 21 42	
AFGL 2416	19 31 28	-18 28 48	
AFGL 2417	19 32 12	+27 57 54	
AFGL 2418	19 32 19	+49 09 06	
AFGL 2419S	19 33 09	+72 49 24	
AFGL 2420	19 33 12	+33 41 36	
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AFGL 2422	19 35 37	+50 05 36	
AFGL 2423	19 35 40	+11 38 12	
AFGL 2424	19 35 40	+69 41 12	
AFGL 2425	19 36 11	-16 57 30	
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AFGL 2428	19 38 08	+33 15 42	
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AFGL 2443	19 41 47	+34 22 24	
AFGL 2444S	19 42 13	+32 23 18	
AFGL 2445	19 42 21	+35 07 54	
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AFGL 2448	19 43 07	+19 46 30	
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AFGL 2451S	19 43 27	+31 21 18	
AFGL 2452	19 43 42	+ 1 33 36	
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AFGL 2456	19 45 08	+18 24 54	
AFGL 2457S	19 46 04	+23 46 36	
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AFGL 2459	19 46 13	+47 46 48	
AFGL 2460	19 47 10	+26 43 00	
AFGL 2461	19 47 24	- 7 43 24	
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AFGL 2463	19 48 18	+ 8 44 24	
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AFGL 2465	19 49 35	+32 47 18	
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AFGL 2467	19 49 55	+37 41 54	
AFGL 2468S	19 49 15	+22 24 06	
AFGL 2471	19 50 18	+22 18 18	
AFGL 2472	19 52 23	+49 27 48	
AFGL 2473S	19 53 00	+23 15 12	
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AFGL 2477	19 54 50 0	+30 25 57	790401

NAME	R A (1950)	DEC	POS REF
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AFGL 2568	20 21 15	+ 0 45 36	
AFGL 2569	20 21 27	+51 51 42	
AFGL 2570	20 21 28	+82 42 54	
AFGL 2571	20 21 49	+32 02 00	
AFGL 2572S	20 22 23	+24 07 18	
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AFGL 2574	20 24 01	- 2 12 42	
AFGL 2575	20 24 11	+38 11 18	
AFGL 2577	20 25 03	- 5 49 00	
AFGL 2578	20 25 17	+39 15 30	
AFGL 2579	20 25 19	+38 53 06	
AFGL 2580	20 25 18	+36 22 42	
AFGL 2581	20 25 18	+75 05 42	
AFGL 2582	20 25 21	+55 35 42	
AFGL 2583	20 25 29	+40 54 24	
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AFGL 2605	20 31 17	+40 35 24	
AFGL 2606	20 31 37	+54 17 00	
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AFGL 2632	20 39 31	+47 57 42	
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"	20 40 42	+42 46 42	
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AFGL 2643	20 43 21	+30 20 42	
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AFGL 2649	20 44 18	+81 38 54	
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AFGL 2651S	20 44 47	- 2 57 54	
AFGL 2652	20 45 07	- 5 11 18	

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AFGL	2305	19	00	05	+	8	25	18	
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AFGL	2721	21	09	05	+68	17	30		
AFGL	2722	21	09	53	-14	35	24		
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AFGL	2738S	21	16	05	-	1	27	48	
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NAME	R A (1950)	DEC	POS REF
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AFGL 2752	21 18 42	+49 07 48	
AFGL 2753	21 20 01	-22 56 42	
AFGL 2754	21 20 07	+21 47 24	
AFGL 2755	21 20 32	+42 09 36	
AFGL 2756	21 20 45	+23 14 54	
AFGL 2757	21 20 54	+77 38 30	
AFGL 2759	21 20 57	+40 42 48	
AFGL 2761	21 22 46	+79 34 00	
AFGL 2762S	21 23 38	+16 05 24	
AFGL 2763S	21 23 40	-31 18 06	
AFGL 2764	21 23 52	-22 37 06	
AFGL 2765	21 24 13	+62 22 06	
AFGL 2767	21 26 01	+59 31 54	
AFGL 2768	21 26 40	+70 00 00	
AFGL 2769	21 26 39	+21 57 42	
AFGL 2770S	21 26 54	+51 02 30	
AFGL 2771	21 27 03	+71 35 36	
AFGL 2772	21 27 42	+23 24 18	
AFGL 2774S	21 28 20	+12 44 12	
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AFGL 2776	21 29 49	- 5 48 42	
AFGL 2777	21 29 39	+60 39 36	
AFGL 2778S	21 30 14	+74 30 24	
AFGL 2779	21 31 15	+54 04 54	
AFGL 2781	21 32 03	+38 49 48	
AFGL 2782	21 32 14	+ 1 37 12	
AFGL 2783S	21 32 20	+13 39 54	
AFGL 2784	21 34 15	+31 52 18	
AFGL 2789	21 36 21	+78 23 36	
AFGL 2787	21 37 40	- 1 59 12	
AFGL 2788	21 38 10	+43 03 06	
AFGL 2789	21 38 12	+50 00 48	790401
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AFGL 2792	21 39 43	+ 5 25 42	
AFGL 2793	21 39 47	+35 16 00	
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AFGL 2796	21 40 49	+40 55 24	
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AFGL 2811	21 47 27	+52 11 36	
AFGL 2812	21 50 01	+21 01 42	
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AFGL 2815	21 52 57	+51 14 24	
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AFGL 2822	21 55 26	+80 04 06	
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AFGL 2829S	21 58 36	+76 25 30	
AFGL 2831	21 59 08	+33 28 42	
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AFGL 2971	22 49 04	+84 00 00	
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AFGL 3018	23 01 29	+37 34 54	
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AFGL 3021S	23 03 18	+65 07 54	
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AFGL 3034	23 07 40	+33 29 54	
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AFGL 3143	23 42 33	+8 12	
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AFGL 3144	23 43 06	+4 00	
AFGL 3145	23 43 23	+60 08	
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AFGL 3147	23 43 48	+ 3 11 18	
AFGL 3148	23 43 54	+54 13 00	
AFGL 3150	23 44 28	+28 09 48	
AFGL 3151	23 44 43	+39 14 54	
AFGL 3152	23 44 45	+57 09 36	
AFGL 3153	23 45 00	+25 51 12	
AFGL 3154	23 45 02	+68 17 36	
AFGL 3155S	23 46 22	+21 47 54	
AFGL 3156S	23 46 40	+76 39 18	
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AFGL 3164	23 49 28	+ 2 37 42	
AFGL 3165	23 49 35	+81 31 36	
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AFGL 3167	23 50 13	-12 16 24	
AFGL 3168	23 50 19	+60 42 30	
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AFGL 3.86	23 55 11	+24 51 00	
AFGL 3187	23 55 37	+56 12 24	
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AFGL	4016	2	04	14		-	67	45	00	
AFGL	4016S	0	10	21		-	3	39	42	
AFGL	4017	2	08	28		+	47	33	24	
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AFGL	4021	2	22	06		-	38	34	48	
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AFGL	4022	2	22	20		+	50	03	30	
AFGL	4022S	0	17	53		+	61	35	18	
AFGL	4023	2	32	11		+	21	38	54	
AFGL	4023S	0	17	59		+	7	53	36	
AFGL	4024	2	32	53		-	70	53	24	
AFGL	4024S	0	18	33		+	59	41	24	
AFGL	4025	2	37	05		-	6	28	06	
AFGL	4025S	0	18	36		-	2	38	48	
AFGL	4026	2	46	52		+	60	32	12	
AFGL	4026S	0	18	43		+	50	39	24	
AFGL	4027	2	47	26		+	59	03	06	
AFGL	4027S	0	18	56		+	66	36	18	
AFGL	4028	2	52	21		+	64	09	18	
AFGL	4028S	0	19	20		+	43	53	12	
AFGL	4029	2	57	32	5	+	60	17	22	790401
	"	2	57	17		+	60	16	54	
AFGL	4029S	0	20	14		+	69	07	30	
AFGL	4030	3	08	33		-	56	32	24	
AFGL	4030S	0	20	51		-	30	03	54	
AFGL	4031	3	09	57		-	29	12	18	
AFGL	4031S	0	21	52		-	4	56	54	
AFGL	4032	3	15	05		-	9	36	12	
AFGL	4032S	0	25	25		-	11	55	36	
AFGL	4033	3	27	50		-	18	24	18	
AFGL	4033S	0	25	27		-	49	52	42	
AFGL	4034	3	31	30		-	12	57	48	
AFGL	4034S	0	25	47		+	16	12	12	
AFGL	4035	3	33	18		-	18	52	18	
AFGL	4035S	0	26	00		-	40	13	06	
AFGL	4036	3	44	35		-	3	55	54	
AFGL	4036S	0	29	16		+	19	22	00	
AFGL	4037	3	46	26		-	20	58	18	
AFGL	4037S	0	29	26		+	14	19	24	
AFGL	4038	3	47	25		-	18	53	30	
AFGL	4038S	0	30	08		+	50	53	54	
AFGL	4039	3	52	56		+	60	58	12	
AFGL	4039S	0	31	14		-	29	51	42	
AFGL	4040	3	55	45		-	5	48	24	
AFGL	4040S	0	34	58		-	7	31	38	
AFGL	4041	3	58	47		-	13	48	00	
AFGL	4041S	0	38	52		-	15	44	54	
AFGL	4042	3	57	12		-	12	42	06	
AFGL	4042S	0	37	37		+	54	30	00	
AFGL	4043	4	01	02		+	66	33	36	
AFGL	4043S	0	38	53		-	46	28	24	
AFGL	4044	4	05	14		+	66	23	30	
AFGL	4044S	0	39	30		-	9	55	18	
AFGL	4045	4	13	36		-	21	08	54	
AFGL	4045S	0	41	58		-	70	38	42	
AFGL	4046	4	13	53		-	81	59	18	
AFGL	4046S	0	42	01		+	38	51	30	
AFGL	4047	4	24	22		+	69	16	12	
AFGL	4047S	0	42	50		+	58	09	12	
AFGL	4048	4	25	41		-	23	10	54	
AFGL	4048S	0	43	04		-	4	52	42	
AFGL	4049	5	00	23		+	29	49	30	
AFGL	4049S	0	43	18		+	57	43	54	
AFGL	4050	5	18	41		-	65	02	00	
AFGL	4050S	0	43	45		+	47	57	18	
AFGL	4051	5	20	56		-	4	30	06	
AFGL	4051S	0	43	50		-	17	19	12	
AFGL	4052	5	21	28		-	20	35	18	
AFGL	4052S	0	44	29		+	23	50	12	
AFGL	4053	5	22	32		+	30	20	06	
AFGL	4053S	0	44	56		+	53	15	24	

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NAME	R A (1950)	DEC	POS REF
AFGL 4054	5 35 39	-47 57 30	
AFGL 4054S	0 46 53	-10 54 42	
AFGL 4055	5 38 27	-69 12 36	
AFGL 405[illegible]	0 47 10	-13 47 48	
AFGL [illegible]055	5 39 57	-69 45 42	
AFGL 4055S	0 47 31	+44 27 48	
AFGL 4057	5 43 45	-66 26 54	
AFGL 4057S	0 49 31	+47 45 12	
AFGL 4058	6 08 34	-40 16 36	
AFGL 4058S	0 50 03	+53 34 48	
AFGL 4059	6 16 12	+49 04 42	
AFGL 4059S	0 50 09	-24 17 00	
AFGL 4060	6 21 40	+ 0 16 48	
AFGL 4060S	0 50 10	+44 50 30	
AFGL 406[illegible]	6 26 02	+44 47 00	
AFGL 406[illegible]	0 50 57	+73 52 36	
AFGL 40[illegible]	6 27 04	-72 47 24	
AFGL 4062S	0 52 04	+58 17 18	
AFGL 4063	6 29 05	+45 58 30	
AFGL 4063S	0 53 23	-65 12 36	
AFGL 4064	6 47 17	-66 50 30	
AFGL 4064S	0 53 29	-28 01 12	
AFGL 4065	6 54 39	-23 54 18	
AFGL 4065S	0 53 35	-11 31 00	
AFGL 4066	6 58 59	-76 55 12	
AFGL 4066S	0 54 10	+26 05 06	
AFGL 4067	6 59 50	+70 48 24	
AFGL 4067S	0 54 30	-60 56 30	
AFGL 4068	7 04 00	+59 31 12	
AFGL 4068S	0 55 08	-50 09 42	
AFGL 4069	7 06 30	+58 32 42	
AFGL 4069S	0 56 18	+39 22 00	
AFGL 4070	7 06 33	-72 54 54	
AFGL 4070S	0 56 42	+42 33 48	
AFGL 4071	7 16 52	+31 24 06	
AFGL 4071S	0 57 08	+ 6 12 24	
AFGL 4072	7 25 22	-66 44 00	
AFGL 4072S	0 57 59	+46 38 54	
AFGL 4073	7 32 57	+48 18 54	
AFGL 4073S	0 58 46	-12 19 48	
AFGL 4074	7 34 42	+38 22 36	
AFGL 4074S	0 59 29	+69 04 06	
AFGL 4075	7 37 19	-84 57 06	
AFGL 4075S	1 00 01	+62 49 42	
AFGL 4076	7 37 34	- 8 45 36	
AFGL 4076S	1 00 01	+ 7 34 36	
AFGL 4077	7 43 33	-58 19 36	
AFGL 4077S	1 00 27	- 5 08 54	
AFGL 4078	7 45 37	-71 10 06	
AFGL 4078S	1 01 12	+52 15 18	
AFGL 4079	7 47 09	+57 35 54	
AFGL 4079S	1 03 05	+49 36 00	
AFGL 4080	7 54 17	-22 19 12	
AFGL 4080S	1 04 21	+53 15 24	
AFGL 4081	8 10 42	-82 36 42	
AFGL 4081S	1 04 23	+45 21 12	
AFGL 4082	8 15 24	+72 34 48	
AFGL 4082S	1 04 27	+49 07 30	
AFGL 4083	8 21 17	+10 45 36	
AFGL 4083S	1 05 36	+ 9 38 12	
AFGL 4084	8 25 41	+72 33 12	
AFGL 4084S	1 07 21	+25 12 24	
AFGL 4085	8 26 39	+60 54 24	
AFGL 4085S	1 07 22	-85 24 54	
AFGL 4086	8 27 39	-81 14 06	
AFGL 4086S	1 07 45	+ 2 10 36	
AFGL 4087	8 36 26	+48 09 42	
AFGL 4087S	1 08 25	+20 41 00	
AFGL 4088	8 45 35	+70 28 12	
AFGL 4088S	1 08 30	-33 46 36	
AFGL 4089	8 50 54	-18 07 42	
AFGL 4089S	1 08 57	+20 46 30	
AFGL 4090	8 55 08	+55 36 12	
AFGL 4090S	1 11 23	+28 15 48	
AFGL 4091	9 11 03	+51 17 36	
AFGL 4091S	1 11 51	+74 56 54	
AFGL 4092	9 16 27	+49 58 12	
AFGL 4092S	1 12 10	- 7 21 [illegible]	
AFGL 4093	9 22 46	-57 [illegible]	
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AFGL 4094	9 28 21	+[illegible]	
AFGL 4094S	1 14 04	-[illegible]	

NAME	R A (1950)	DEC	POS REF
AFGL 4136S	1 42 02	+60 46 30	
AFGL 4137	11 48 49	-41 29 30	
AFGL 4137S	1 42 31	+ 8 51 06	
AFGL 4138	11 51 48	+37 24 30	
"	11 52 03	+37 25 12	790401
AFGL 4138S	1 43 17	- 5 55 36	
AFGL 4139	11 52 35	+37 03 18	
"	11 52 39.3	+37 02 37	790401
AFGL 4139S	1 43 44	+62 21 00	
AFGL 4140	11 53 52	-39 08 12	
AFGL 4140S	1 44 20	-42 29 30	
AFGL 4141	11 56 47	+33 28 18	
AFGL 4141S	1 44 48	-25 35 54	
AFGL 4142	12 01 05	-34 11 24	
AFGL 4142S	1 45 41	-46 27 06	
AFGL 4143	12 03 18	-51 41 00	
AFGL 4143S	1 45 43	+33 54 36	
AFGL 4144	12 06 22	-63 00 30	
AFGL 4144S	1 48 02	+37 46 06	
AFGL 4145	12 06 32	+29 28 48	
AFGL 4145S	1 49 44	- 7 16 24	
AFGL 4146	12 07 14	-82 32 00	
AFGL 4146S	1 50 07	+68 57 12	
AFGL 4147	12 09 04	+26 09 18	
AFGL 4147S	1 50 23	+60 49 54	
AFGL 4148	12 12 40	-62 43 42	
AFGL 4148S	1 51 55	+ 4 28 24	
AFGL 4149	12 14 59	-67 41 54	
AFGL 4149S	1 53 20	+37 00 24	
AFGL 4150	12 28 16	-56 51 30	
AFGL 4150S	1 55 14	-70 23 00	
AFGL 4151	12 30 02	-57 55 06	
AFGL 4151S	1 55 22	+59 01 12	
AFGL 4152	12 31 33	-61 21 00	
AFGL 4152S	1 56 08	+ 2 42 36	
AFGL 4153	12 32 03	+ 8 27 36	
AFGL 4153S	1 59 19	+55 00 24	
AFGL 4154	12 32 42	-61 34 12	
AFGL 4154S	1 59 28	- 6 12 36	
AFGL 4155	12 32 49	+ 8 22 42	
AFGL 4155S	1 59 34	- 7 33 30	
AFGL 4156	12 32 51	+ 6 18 36	
AFGL 4156S	1 59 45	+16 01 48	
AFGL 4157	12 36 00	+ 7 16 18	
AFGL 4157S	2 01 40	-12 07 24	
AFGL 4158	12 52 51	-52 43 18	
AFGL 4158S	2 01 40	-10 40 36	
AFGL 4159	12 53 15	-88 48 36	
AFGL 4159S	2 02 16	- 3 04 24	
AFGL 4160	13 01 27	+11 29 48	
AFGL 4160S	2 02 28	-17 30 12	
AFGL 4161	13 05 32	-61 58 54	
AFGL 4161S	2 04 02	-39 47 18	
AFGL 4162	13 08 25	-48 31 24	
AFGL 4162S	2 04 54	+ 0 28 36	
AFGL 4163	13 08 31	-62 18 24	
AFGL 4163S	2 06 08	-11 57 42	
AFGL 4164	13 11 02	-80 51 36	
AFGL 4164S	2 06 21	- 4 53 24	
AFGL 4165	13 11 06	-62 28 48	
AFGL 4165S	2 07 18	-13 58 12	
AFGL 4166	13 19 53	-11 24 12	
AFGL 4166S	2 08 38	+ 4 28 48	
AFGL 4167	13 23 20	-40 18 48	
AFGL 4167S	2 09 14	-27 00 36	
AFGL 4168	13 24 15	-37 14 42	
AFGL 4168S	2 09 22	-23 52 00	
AFGL 4169	13 25 15	-38 44 42	
AFGL 4169S	2 09 50	+44 00 54	
AFGL 4170	13 26 12	-36 15 48	
AFGL 4170S	2 10 18	+15 02 12	
AFGL 4171	13 27 44	-38 00 00	
AFGL 4171S	2 11 23	- 5 47 12	
AFGL 4172	13 29 18	-62 32 12	
AFGL 4172S	2 11 43	-19 47 54	
AFGL 4173	13 32 51	- 4 08 24	
AFGL 4173S	2 12 51	+67 02 36	
AFGL 4174	13 36 31	-61 28 36	
AFGL 4174S	2 13 14	+75 06 54	
AFGL 4175	13 38 52	-49 41 36	
AFGL 4175S	2 13 20	-23 32 24	
AFGL 4176	13 39 41	-61 52 42	

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AFGL 4218	15 40 21	-37 00 36	
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AFGL 4219	15 46 38	+28 17 54	
"	15 46 30.7	+28 18 32	790401
AFGL 4219S	2 39 45	-22 50 18	
AFGL 4220	15 53 32	-18 08 48	
AFGL 4220S	2 40 18	+ 0 12 24	
AFGL 4221	16 08 06	- 1 56 06	
AFGL 4221S	2 41 00	+17 19 48	
AFGL 4222	16 23 14	-04 29 54	
AFGL 4222S	2 43 00	- 1 29 42	
AFGL 4223	16 23 42	+61 38 24	
AFGL 4223S	2 43 08	+71 41 54	
AFGL 4224	16 23 44	-24 17 48	
AFGL 4224S	2 43 11	-14 15 42	
AFGL 4225	16 28 08	-82 09 30	
AFGL 4225S	2 44 23	-17 10 06	
AFGL 4226	16 30 11	- 2 20 12	
AFGL 4226S	2 46 18	-19 17 18	
AFGL 4227	16 32 48	- 8 19 42	
AFGL 4227S	2 46 22	- 4 29 00	
AFGL 4228	16 33 08	-35 08 30	
AFGL 4228S	2 47 59	+51 51 18	
AFGL 4229	16 5[illegible] 37	+ 2 44 42	
AFGL 4229S	2 47 29	-15 52 00	
AFGL 4230	17 10 49	-75 32 06	
AFGL 4230S	2 49 12	-41 09 36	
AFGL 4231	17 28 14	+ 4 49 54	
AFGL 4231S	2 51 05	+52 31 42	
AFGL 4232	17 33 46	+36 00 12	
AFGL 4232S	2 52 55	+57 22 18	
AFGL 4233	17 45 34	-77 51 36	
AFGL 4233S	2 53 00	+51 05 42	
AFGL 4234	18 03 32	+ 5 30 54	
AFGL 4234S	2 53 47	- 6 17 00	
AFGL 4235	18 08 02	-20 06 12	
AFGL 4235S	2 55 16	-12 13 48	
AFGL 4236	18 14 03	+31 36 18	
AFGL 4236S	2 55 51	-23 51 30	
AFGL 4237	18 22 42	-13 18 00	
AFGL 4237S	2 55 57	+35 00 06	
AFGL 4238	18 28 33	+89 08 00	
AFGL 4238S	2 56 45	+29 38 18	
AFGL 4239	18 45 27	-22 35 30	
AFGL 4239S	2 57 54	+10 39 48	
AFGL 4240	18 49 50	+25 36 18	
AFGL 4240S	2 58 08	-13 08 30	
AFGL 4241	18 54 01	+30 03 30	
AFGL 4241S	2 59 45	- 5 08 18	
AFGL 4242	18 59 57	+ 4 57 06	
AFGL 4242S	3 00 13	- 7 54 12	
AFGL 4243	19 01 13	+57 46 18	
AFGL 4243S	3 01 23	+35 40 42	
AFGL 4244	19 11 51	+32 30 06	
AFGL 4244S	3 01 39	-15 24 00	
AFGL 4245	19 13 22	-17 05 24	
AFGL 4245S	3 01 51	-12 59 24	
AFGL 4246	19 14 39	-20 47 36	
AFGL 4246S	3 02 22	-26 00 48	
AFGL 4247	19 16 44	+49 05 06	
AFGL 4247S	3 03 16	+74 31 48	
AFGL 4248	19 19 49	+57 30 12	
AFGL 4248S	3 03 44	+11 29 06	
AFGL 4249	19 28 05	+18 11 36	
AFGL 4249S	3 03 45	+60 19 06	
AFGL 4250	19 30 39	+13 37 30	
AFGL 4250S	3 04 08	+66 11 36	
AFGL 4251	19 32 45	+30 23 00	
AFGL 4251S	3 05 05	-11 10 12	
AFGL 4252	19 41 07	+ 0 04 30	
AFGL 4252S	3 06 24	-26 38 06	
AFGL 4253	19 45 26	+ 9 21 54	
"	19 45 31.7	+ 9 20 39	790401
AFGL 4253S	3 06 06	+39 25 06	
AFGL 4254	19 47 40	+ 8 23 30	
AFGL 4254S	3 06 11	+37 52 48	
AFGL 4255	19 51 15	+ 0 41 12	
AFGL 4255S	3 08 19	-21 53 18	
AFGL 4256	19 53 05	+27 04 12	
AFGL 4256S	3 08 44	- 4 01 00	
AFGL 4257	19 57 47	+ 1 11 48	
AFGL 4257S	3 09 03	-23 56 00	

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AFGL	4095	9	30	53	-62	34	42
AFGL	4095S	1	17	08	+57	15	18
AFGL	4096	9	35	37	+67	31	12
AFGL	4096S	1	17	43	+67	07	54
AFGL	4097	9	51	58	-67	20	00
AFGL	4097S	1	18	24	-17	16	00
AFGL	4098	9	52	14	-75	07	36
AFGL	4098S	1	19	53	+ 1	23	30
AFGL	4099	9	56	31	-58	38	48
AFGL	4099S	1	20	04	-69	15	42
AFGL	4100	9	57	35	+ 8	16	30
AFGL	4100S	1	21	03	-18	08	36
AFGL	4101	10	04	50	-56	56	24
AFGL	4101S	1	22	28	+14	35	24
AFGL	4102	10	05	39	-53	00	00
AFGL	4102S	1	22	51	+57	20	18
AFGL	4103	10	17	54	-57	41	54
AFGL	4103S	1	22	55	-46	15	24
AFGL	4104	10	18	12	-57	50	30
AFGL	4104S	1	23	15	+17	54	06
AFGL	4105	10	18	32	-60	10	30
AFGL	4105S	1	23	49	-17	13	18
AFGL	4106	10	21	32	-59	17	48
AFGL	4106S	1	24	34	+14	29	54
AFGL	4107	10	22	12	-57	31	06
AFGL	4107S	1	25	01	-22	48	24
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AFGL	4108S	1	25	39	+ 7	39	18
AFGL	4109	10	29	35	-57	45	36
AFGL	4109S	1	25	55	+61	29	00
AFGL	4110	10	35	22	-58	20	30
AFGL	4110S	1	26	15	-22	01	06
AFGL	4111	10	35	55	-58	30	18
AFGL	4111S	1	27	19	-47	03	24
AFGL	4112	10	38	31	-59	09	42
AFGL	4112S	1	28	08	+14	44	18
AFGL	4113	10	42	29	-59	50	12
AFGL	4113S	1	29	08	+15	23	00
AFGL	4114	10	43	07	-59	23	36
AFGL	4114S	1	29	58	+58	03	36
AFGL	4115	10	43	18	+57	38	42
AFGL	4115S	1	30	06	+77	18	54
AFGL	4116	10	45	14	-59	45	42
AFGL	4116S	1	30	23	+ 0	09	30
AFGL	4117	10	48	03	+59	36	12
AFGL	4117S	1	30	32	+58	59	30
AFGL	4118	10	53	50	-60	09	36
AFGL	4118S	1	31	47	+37	57	00
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AFGL	4119S	1	31	54	-19	16	12
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AFGL	4121	10	58	38	-59	33	30
AFGL	4121S	1	32	22	+18	12	12
AFGL	4122	10	58	50	-60	33	36
AFGL	4122S	1	33	37	-15	37	42
AFGL	4123	11	03	58	-41	53	00
AFGL	4123S	1	33	41	-36	38	48
AFGL	4124	11	09	39	-61	02	30
AFGL	4124S	1	35	17	- 3	40	30
AFGL	4125	11	10	32	-60	34	54
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AFGL	4126S	1	36	30	-18	13	24
AFGL	4127	11	14	27	-61	12	36
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AFGL	4128	11	15	16	-65	34	42
AFGL	4128S	1	37	32	- 2	07	06
AFGL	4129	11	15	17	-21	54	00
AFGL	4129S	1	38	43	- 1	51	12
AFGL	4130	11	19	04	-55	30	30
AFGL	4130S	1	39	10	- 3	19	42
AFGL	4131	11	22	06	+48	53	00
AFGL	4131S	1	39	56	+48	15	12
AFGL	4132	11	26	07	-62	41	48
AFGL	4132S	1	40	14	+58	32	48
AFGL	4133	11	32	26	-72	57	24
AFGL	4133S	1	40	15	- 3	58	12
AFGL	4134	11	38	20	-63	10	00
AFGL	4134S	1	40	47	-22	54	18
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AFGL	4135S	1	41	35	-16	10	48
AFGL	4136	11	46	08	-35	43	12

AFGL	4176S	2	13	28	-20	47	12
AFGL	4177	13	43	59	-62	22	06
AFGL	4177S	2	13	35	-25	48	48
AFGL	4178	13	44	08	-61	08	06
AFGL	4178S	2	13	52	+72	29	12
AFGL	4179	13	45	10	-31	15	18
AFGL	4179S	2	15	37	+31	53	06
AFGL	4180	13	45	49	-62	33	24
AFGL	4180S	2	15	43	- 1	33	36
AFGL	4181	13	46	31	+34	11	18
AFGL	4181S	2	15	59	- 5	36	24
AFGL	4182	13	47	03	-61	21	30
AFGL	4182S	2	16	55	+56	48	06
AFGL	4183	13	47	36	-65	31	48
AFGL	4183S	2	17	03	-19	02	18
AFGL	4184	13	52	31	+ 5	46	36
AFGL	4184S	2	17	38	-12	29	30
AFGL	4185	13	55	29	-61	07	30
AFGL	4185S	2	17	47	+60	32	06
AFGL	4186	13	57	46	-59	30	48
AFGL	4186S	2	17	48	-22	45	54
AFGL	4187	13	59	53	-78	32	48
AFGL	4187S	2	18	25	+23	12	42
AFGL	4188	14	00	35	-61	05	18
AFGL	4188S	2	18	36	+57	36	12
AFGL	4189	14	02	25	-82	07	00
AFGL	4189S	2	19	44	+56	59	00
AFGL	4190	14	03	57	-61	12	30
AFGL	4190S	2	20	09	-10	26	30
AFGL	4191	14	13	02	-59	41	12
AFGL	4191S	2	20	31	- 9	24	24
AFGL	4192	14	13	54	-13	52	48
AFGL	4192S	2	20	35	- 3	03	30
AFGL	4193	14	17	00	-36	38	30
AFGL	4193S	2	22	43	-13	23	06
AFGL	4194	14	19	50	+29	34	06
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AFGL	4198	14	40	55	+55	01	18
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AFGL	4199	14	41	31	-59	36	42
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AFGL	4202S	2	30	31	- 5	42	48
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AFGL	4203S	2	31	21	+67	44	42
AFGL	4204	14	51	54	-58	48	36
AFGL	4204S	2	31	49	- 3	49	00
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AFGL	4260	20	10	01	+ 0	33	18
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AFGL	4262S	3	12	44	+ 1	31	36
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AFGL	4263S	3	12	58	-30	48	18
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AFGL	4296S	3	48	33	+69	07	48
AFGL	4297	23	24	12	+27	18	36
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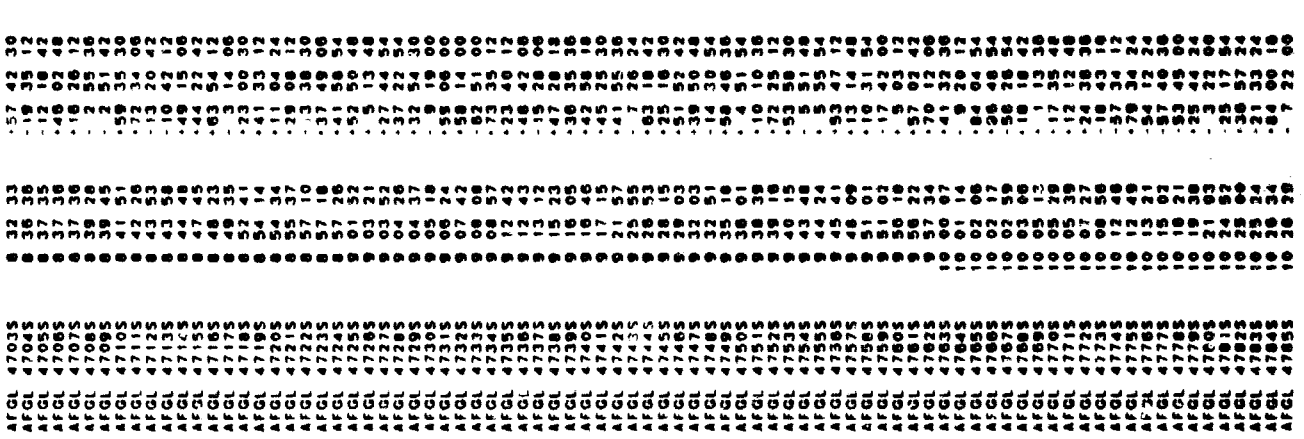
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AFGL 4303	23 48 59	+62 44 48	
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AFGL 4305	23 59 15	+67 07 18	
AFGL 4305S	3 53 10	-24 09 48	
AFGL 4306	23 59 53	+56 48 12	
AFGL 4306S	3 56 00	+10 52 36	
AFGL 4307S	3 57 13	+55 08 36	
AFGL 4308S	3 57 36	- 8 28 36	
AFGL 4309S	3 58 13	-16 07 18	
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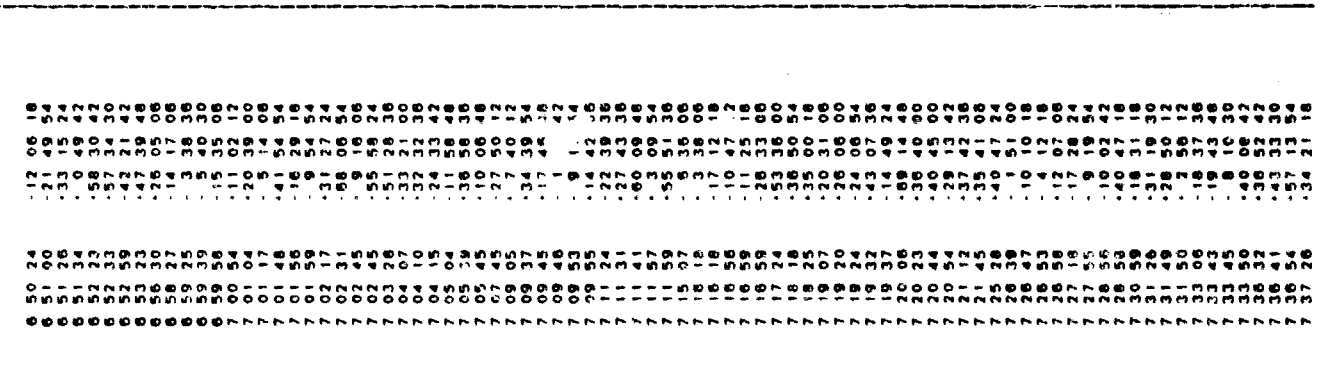
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AFGL 4464S	5 59 29	+ 8 25 42	
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AFGL 4466S	6 00 00	+46 17 42	
AFGL 4467S	6 00 08	-50 41 54	
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AFGL 4488S	6 18 04	+ 5 47 00	
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AFGL 4501S	6 27 57	-10 05 06	
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AFGL 4505S	6 30 01	-27 04 24	
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AFGL 4520S	6 38 33	+11 03 18	
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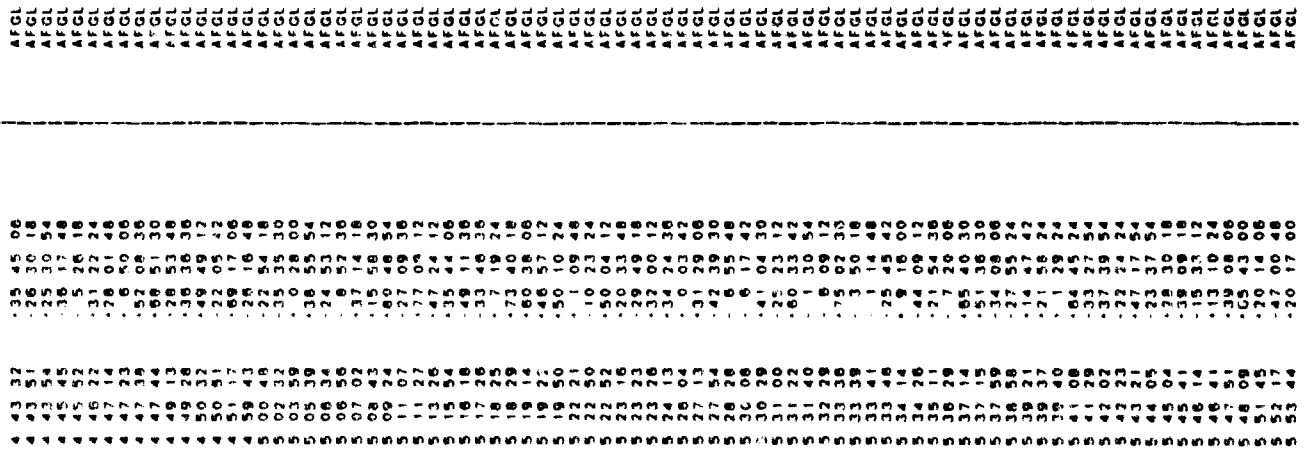
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AFGL 4631S	7 43 23	- 6 36 24	
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AFGL 4634S	7 45 11	+24 09 12	
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AFGL 4636S	7 45 18	-15 49 24	
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AFGL 4656S	7 58 19	-32 35 48	
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AFGL 4659S	8 00 08	-26 03 42	
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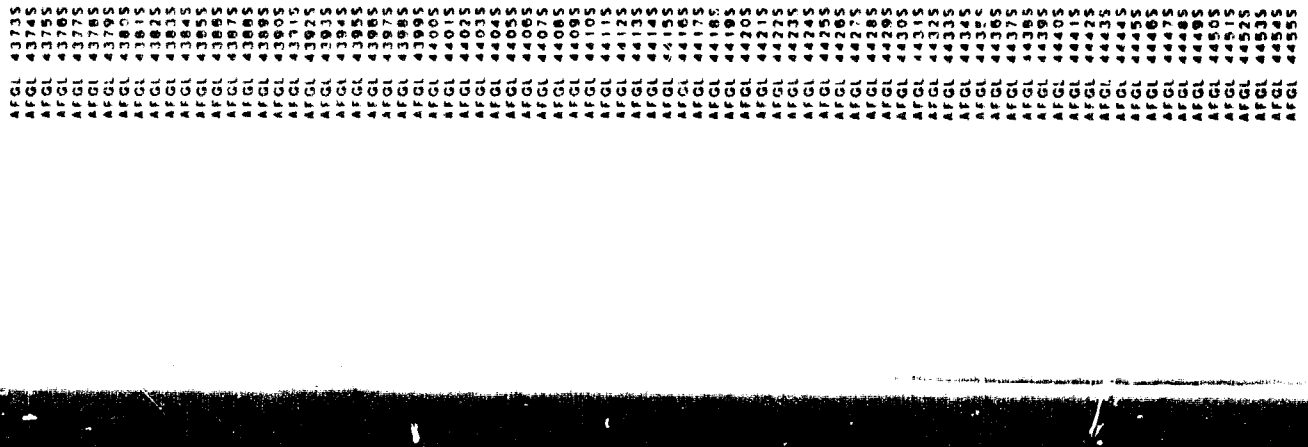
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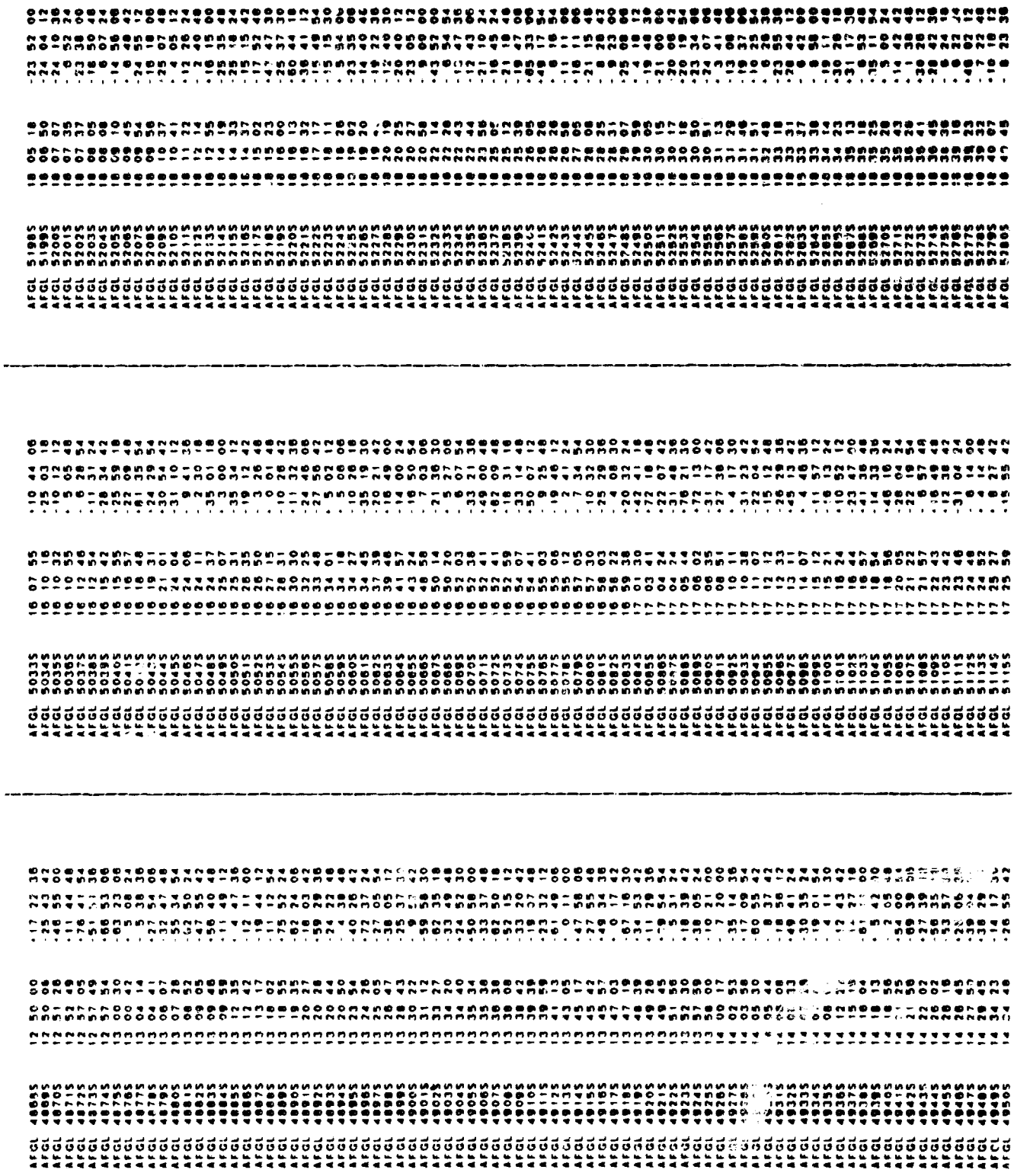
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AFGL 4794S	10 44 04	+65 51 30	
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AFGL 4797S	10 57 00	+45 48 36	
AFGL 4798S	10 57 02	-16 06 18	
AFGL 4799S	11 03 50	-62 13 30	
AFGL 4800S	11 06 29	+20 33 00	
AFGL 4801S	11 07 26	-43 47 42	
AFGL 4802S	11 08 02	+11 34 24	
AFGL 4803S	11 12 10	+73 29 54	
AFGL 4804S	11 12 52	-11 21 06	
AFGL 4805S	11 13 20	+13 34 18	
AFGL 4806S	11 14 13	+10 03 54	
AFGL 4807S	11 15 43	-39 37 36	
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AFGL 4811S	11 20 48	+17 05 24	
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AFGL 4814S	11 23 28	-13 28 36	
AFGL 4815S	11 23 57	+72 45 36	
AFGL 4816S	11 24 22	+13 09 06	
AFGL 4817S	11 24 59	+ 3 08 00	
AFGL 4818S	11 27 27	-62 23 54	
AFGL 4819S	11 29 57	-26 30 12	
AFGL 4820S	11 31 10	+ 2 47 24	
AFGL 4821S	11 34 02	+80 08 36	
AFGL 4822S	11 37 15	-58 35 06	
AFGL 4823S	11 37 43	-30 01 00	
AFGL 4824S	11 39 14	-32 09 42	
AFGL 4825S	11 39 47	-48 12 42	
AFGL 4826S	11 43 31	-24 40 36	
AFGL 4827S	11 44 03	-63 30 42	
AFGL 4828S	11 45 47	-43 46 12	
AFGL 4829S	11 47 42	+51 41 42	
AFGL 4830S	11 50 09	- 7 20 30	
AFGL 4831S	11 50 53	+53 56 48	
AFGL 4832S	11 50 48	-29 44 18	
AFGL 4833S	11 58 09	-27 28 06	
AFGL 4834S	11 58 42	-62 53 00	
AFGL 4835S	12 01 43	+19 03 30	
AFGL 4836S	12 07 34	-58 44 48	
AFGL 4837S	12 17 20	+11 53 24	
AFGL 4838S	12 17 46	- 8 42 42	
AFGL 4839S	12 17 47	+ 3 35 06	
AFGL 4840S	12 19 45	+ 5 08 24	
AFGL 4841S	12 20 12	+77 10 18	
AFGL 4842S	12 21 33	+ 8 15 36	
AFGL 4843S	12 21 35	+25 49 54	
AFGL 4844S	12 23 03	-59 42 06	
AFGL 4845S	12 23 43	-59 19 48	
AFGL 4846S	12 26 37	- 3 48 00	
AFGL 4847S	12 26 37	- 2 06 42	
AFGL 4848S	12 26 56	+76 46 00	
AFGL 4849S	12 27 55	+31 49 00	
AFGL 4850S	12 29 55	+15 35 54	
AFGL 4851S	12 31 11	- 7 03 48	
AFGL 4852S	12 31 19	+41 39 00	
AFGL 4853S	12 32 43	+18 39 24	
AFGL 4854S	12 36 12	- 4 04 42	
AFGL 4855S	12 36 31	-30 13 54	
AFGL 4856S	12 38 12	-61 28 06	
AFGL 4857S	12 38 35	-27 33 54	
AFGL 4858S	12 38 41	+11 41 42	
AFGL 4859S	12 39 02	+37 21 54	
AFGL 4860S	12 39 19	- 7 14 30	
AFGL 4861S	12 40 36	-24 42 48	
AFGL 4862S	12 40 47	+10 23 30	
AFGL 4863S	12 40 59	+77 52 06	
AFGL 4864S	12 44 08	-33 08 54	
AFGL 4865S	12 44 48	+38 40 18	
AFGL 4866S	12 45 07	+67 06 18	
AFGL 4867S	12 45 24	+30 02 42	

NAME	R A (1950)	DEC	POS REF
AFGL 4951S	14 35 32	+ 3 40 18	
AFGL 4952S	14 35 48	- 3 20 24	
AFGL 4953S	14 36 36	-10 23 54	
AFGL 4954S	14 38 18	-25 08 18	
AFGL 4955S	14 38 18	-15 42 06	
AFGL 4956S	14 39 06	-28 47 42	
AFGL 4957S	14 39 31	- 3 21 30	
AFGL 4958S	14 40 49	-43 55 12	
AFGL 4959S	14 42 21	-37 25 30	
AFGL 4960S	14 44 20	+ 7 28 24	
AFGL 4961S	14 44 30	+ 5 03 42	
AFGL 4962S	14 46 29	-24 02 30	
AFGL 4963S	14 47 35	-43 21 18	
AFGL 4964S	14 48 25	+37 28 24	
AFGL 4965S	14 52 25	-21 49 00	
AFGL 4966S	14 53 45	+ 6 02 42	
AFGL 4967S	14 54 05	-11 10 06	
AFGL 4968S	14 54 34	-59 48 24	
AFGL 4969S	14 54 43	+75 01 12	
AFGL 4970S	14 54 52	-27 52 12	
AFGL 4971S	14 54 59	-28 58 12	
AFGL 4972S	14 57 18	-58 45 06	
AFGL 4973S	14 58 35	- 2 31 12	
AFGL 4974S	14 59 18	+ 0 03 30	
AFGL 4975S	15 00 20	+31 52 06	
AFGL 4976S	15 02 11	- 7 50 42	
AFGL 4977S	15 02 32	+27 10 06	
AFGL 4978S	15 03 34	-57 33 42	
AFGL 4979S	15 03 55	-16 02 48	
AFGL 4980S	15 05 43	-68 58 06	
AFGL 4981S	15 05 48	-58 28 12	
AFGL 4982S	15 06 08	+ 0 48 54	
AFGL 4983S	15 07 38	+85 57 54	
AFGL 4984S	15 08 05	+11 51 48	
AFGL 4985S	15 09 10	-69 53 06	
AFGL 4986S	15 09 48	+22 30 12	
AFGL 4987S	15 15 24	-27 43 12	
AFGL 4988S	15 15 44	+ 0 16 36	
AFGL 4989S	15 16 33	+72 02 12	
AFGL 4990S	15 19 17	+31 36 00	
AFGL 4991S	15 20 14	-14 54 42	
AFGL 4992S	15 20 49	- 9 32 00	
AFGL 4993S	15 21 59	+15 50 18	
AFGL 4994S	15 22 06	-26 32 30	
AFGL 4995S	15 24 02	+17 08 30	
AFGL 4996S	15 24 53	-37 08 48	
AFGL 4997S	15 25 15	+25 15 24	
AFGL 4998S	15 25 35	-16 36 30	
AFGL 4999S	15 26 09	-11 44 18	
AFGL 5000S	15 27 11	+17 44 12	
AFGL 5001S	15 27 27	-12 44 24	
AFGL 5002S	15 28 31	-70 18 12	
AFGL 5003S	15 30 21	-27 02 18	
AFGL 5004S	15 30 39	-37 28 30	
AFGL 5005S	15 31 38	-27 52 24	
AFGL 5006S	15 32 21	-23 43 48	
AFGL 5007S	15 32 45	-14 34 36	
AFGL 5008S	15 33 42	-37 38 18	
AFGL 5009S	15 36 48	+33 02 42	
AFGL 5010S	15 36 57	+10 47 42	
AFGL 5011S	15 41 40	+ 2 38 24	
AFGL 5012S	15 42 21	+20 02 24	
AFGL 5013S	15 47 49	-12 39 54	
AFGL 5014S	15 47 54	-34 55 48	
AFGL 5015S	15 48 19	-31 33 48	
AFGL 5016S	15 48 28	-37 58 24	
AFGL 5017S	15 50 02	-38 27 42	
AFGL 5018S	15 50 53	-18 50 54	
AFGL 5019S	15 51 42	-20 35 38	
AFGL 5020S	15 51 52	-20 44 42	
AFGL 5021S	15 52 29	+20 25 54	
AFGL 5022S	15 54 11	-36 03 36	
AFGL 5023S	15 54 12	-34 14 30	
AFGL 5024S	15 57 15	-22 33 48	
AFGL 5025S	15 59 15	+25 16 30	
AFGL 5026S	16 00 24	-23 46 24	
AFGL 5027S	16 01 58	+85 51 00	
AFGL 5028S	16 03 09	-37 49 54	
AFGL 5029S	16 04 24	- 3 43 36	
AFGL 5030S	16 04 50	- 4 57 48	
AFGL 5031S	16 05 07	- 6 13 12	
AFGL 5032S	16 07 48	-29 15 00	

NAME	R A (1950)	DEC	POS REF
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AFGL 5117S	17 29 38	+39 42 48	
AFGL 5118S	17 29 38	+52 24 00	
AFGL 5119S	17 32 08	- 7 12 30	
AFGL 5120S	17 32 43	- 1 18 24	
AFGL 5121S	17 32 47	-14 17 18	
AFGL 5122S	17 33 18	-22 24 12	
AFGL 5123S	17 34 30	-15 19 18	
AFGL 5124S	17 35 23	-10 51 42	
AFGL 5125S	17 35 48	-14 07 24	
AFGL 5126S	17 36 01	-21 37 06	
AFGL 5127S	17 37 08	-24 37 36	
AFGL 5128S	17 38 00	+46 10 12	
AFGL 5129S	17 39 05	- 6 25 30	
AFGL 5130S	17 39 18	+11 42 30	
AFGL 5131S	17 39 55	-17 29 36	
AFGL 5132S	17 40 27	+24 35 12	
AFGL 5133S	17 40 41	- 3 53 30	
AFGL 5134S	17 41 58	-18 38 00	
AFGL 5135S	17 42 09	- 1 33 30	
AFGL 5136S	17 42 38	-28 34 24	
AFGL 5137S	17 42 56	+21 30 12	
AFGL 5138S	17 43 59	-28 58 12	
AFGL 5139S	17 44 31	+27 43 42	
AFGL 5140S	17 44 57	-24 45 30	
AFGL 5141S	17 45 43	-19 48 42	
AFGL 5142S	17 45 48	+28 47 12	
AFGL 5143S	17 46 12	-28 04 00	
AFGL 5144S	17 47 10	-22 27 30	
AFGL 5145S	17 47 14	+22 28 54	
AFGL 5146S	17 48 25	-28 26 00	
AFGL 5147S	17 48 55	-22 35 00	
AFGL 5148S	17 48 55	-29 41 06	
AFGL 5149S	17 49 20	+19 02 18	
AFGL 5150S	17 49 34	-28 15 18	
AFGL 5151S	17 50 39	-28 09 48	
AFGL 5152S	17 50 39	+45 28 42	
AFGL 5153S	17 51 37	+13 06 42	
AFGL 5154S	17 52 15	+56 31 06	
AFGL 5155S	17 52 51	-13 38 30	
AFGL 5156S	17 52 54	-27 58 54	
AFGL 5157S	17 53 18	-12 54 42	
AFGL 5158S	17 54 20	+ 5 53 06	
AFGL 5159S	17 54 25	-29 52 30	
AFGL 5160S	17 55 50	-18 36 48	
AFGL 5161S	17 55 57	-28 35 00	
AFGL 5162S	17 56 12	+29 13 06	
AFGL 5163S	17 56 18	+80 36 12	
AFGL 5164S	17 56 31	- 6 41 18	
AFGL 5165S	17 56 35	-23 27 42	
AFGL 5166S	17 56 40	- 8 06 54	
AFGL 5167S	17 57 03	-20 23 30	
AFGL 5168S	17 57 47	+18 45 00	
AFGL 5169S	17 57 54	+23 38 24	
AFGL 5170S	17 58 02	-22 58 48	
AFGL 5171S	17 58 14	+ 5 34 42	
AFGL 5172S	17 58 14	+45 29 24	
AFGL 5173S	17 58 23	-15 18 30	
AFGL 5174S	17 58 38	-15 28 00	
AFGL 5175S	17 58 38	-17 12 38	
AFGL 5176S	17 58 53	-23 59 00	
AFGL 5177S	17 58 59	+33 13 00	
AFGL 5178S	17 59 18	-12 18 54	
AFGL 5179S	17 59 20	+ 8 28 48	
AFGL 5180S	17 59 22	+21 37 18	
AFGL 5181S	17 59 24	-19 13 24	
AFGL 5182S	17 59 56	-22 00 00	
AFGL 5183S	18 00 10	-25 15 30	
AFGL 5184S	18 00 13	+ 1 42 38	
AFGL 5185S	18 00 20	+49 51 42	
AFGL 5186S	18 00 34	+28 58 18	
AFGL 5187S	18 00 38	+15 02 12	
AFGL 5188S	18 00 49	-13 14 06	
AFGL 5189S	18 01 31	-12 43 54	
AFGL 5190S	18 01 38	-28 01 00	
AFGL 5191S	18 02 14	-18 57 06	
AFGL 5192S	18 02 28	-27 03 48	
AFGL 5193S	18 02 38	-25 17 12	
AFGL 5194S	18 02 51	-25 25 54	
AFGL 5195S	18 03 28	+50 40 00	
AFGL 5196S	18 03 50	-27 50 18	
AFGL 5197S	18 04 13	-14 34 30	

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NAME	R A (1950)	DEC	POS REF
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AFGL 5283S	18 41 07	+29 45 18	
AFGL 5284S	18 41 30	- 2 34 24	
AFGL 5285S	18 41 38	- 3 51 18	
AFGL 5286S	18 42 02	+11 14 00	
AFGL 5287S	18 42 28	-17 27 12	
AFGL 5288S	18 42 57	-17 20 42	
AFGL 5289S	18 43 01	+ 4 10 12	
AFGL 5290S	18 43 13	+ 8 42 24	
AFGL 5291S	18 43 22	-22 22 42	
AFGL 5292S	18 43 38	-29 37 24	
AFGL 5293S	18 45 40	- 3 00 00	
AFGL 5294S	18 44 07	+22 25 12	
AFGL 5295S	18 44 40	+ 5 25 18	
AFGL 5296S	18 44 50	- 5 44 30	
AFGL 5297S	18 45 00	+42 43 48	
AFGL 5298S	18 46 07	+19 04 06	
AFGL 5299S	18 46 22	+15 44 24	
AFGL 5300S	18 46 25	+ 2 21 30	
AFGL 5301S	18 46 38	+69 37 42	
AFGL 5302S	18 46 59	- 5 58 36	
AFGL 5303S	18 47 28	-10 45 24	
AFGL 5304S	18 47 36	+28 04 18	
AFGL 5305S	18 48 04	+33 19 06	
AFGL 5306S	18 48 26	+24 02 42	
AFGL 5307S	18 48 34	-12 42 36	
AFGL 5308S	18 48 37	- 9 38 00	
AFGL 5309S	18 48 59	+25 00 00	
AFGL 5310S	18 49 01	+ 0 09 12	
AFGL 5311S	18 50 01	- 3 16 18	
AFGL 5312S	18 50 13	- 7 57 18	
AFGL 5313S	18 50 18	+33 30 42	
AFGL 5314S	18 50 31	+59 20 30	
AFGL 5315S	18 50 56	+17 03 12	
AFGL 5316S	18 50 56	-12 40 54	
AFGL 5317S	18 50 59	+ 9 39 48	
AFGL 5318S	18 51 10	+42 07 00	
AFGL 5319S	18 51 52	+36 49 18	
AFGL 5320S	18 52 06	+50 38 48	
AFGL 5321S	18 52 17	+ 0 22 00	
AFGL 5322S	18 52 20	+27 50 24	
AFGL 5323S	18 52 22	+ 8 12 24	
AFGL 5324S	18 52 41	- 8 14 06	
AFGL 5325S	18 53 17	-29 40 06	
AFGL 5326S	18 54 52	+71 13 54	
AFGL 5327S	18 55 07	+ 0 22 30	
AFGL 5328S	18 56 49	+10 20 36	
AFGL 5329S	18 58 17	+32 04 36	
AFGL 5330S	18 59 29	+ 5 07 36	
AFGL 5331S	19 00 03	+ 1 24 36	
AFGL 5332S	19 01 27	+29 08 18	
AFGL 5333S	19 01 40	-21 47 54	
AFGL 5334S	19 02 25	+ 1 31 30	
AFGL 5335S	19 02 26	- 7 15 30	
AFGL 5336S	19 02 42	-12 42 00	
AFGL 5337S	19 02 52	+39 10 30	
AFGL 5338S	19 02 52	+31 39 06	
AFGL 5339S	19 03 05	+17 18 24	
AFGL 5340S	19 03 32	+ 3 06 06	
AFGL 5341S	19 03 37	- 8 57 36	
AFGL 5342S	19 05 36	+31 06 48	
AFGL 5343S	19 06 11	- 4 07 54	
AFGL 5344S	19 06 52	+24 04 36	
AFGL 5345S	19 07 58	+ 7 43 30	
AFGL 5346S	19 07 59	+35 08 00	
AFGL 5347S	19 08 37	+21 57 12	
AFGL 5348S	19 08 38	+36 30 30	
AFGL 5349S	19 09 34	+32 32 30	
AFGL 5350S	19 11 18	+ 2 33 48	
AFGL 5351S	19 12 00	+11 37 06	
AFGL 5352S	19 12 47	+22 00 00	
AFGL 5353S	19 12 53	+14 36 54	
AFGL 5354S	19 12 55	+57 38 30	
AFGL 5355S	19 13 22	+18 25 48	
AFGL 5356S	19 13 44	+22 54 00	
AFGL 5357S	19 14 23	+29 14 54	
AFGL 5358S	19 15 26	+22 24 06	
AFGL 5359S	19 15 29	-19 30 42	
AFGL 5360S	19 15 53	+53 15 48	
AFGL 5361S	19 16 13	-15 40 30	
AFGL 5362S	19 17 05	+27 12 48	

NAME	R A (1950)	DEC	POS REF
AFGL 5446S	19 55 17	24 06 54	
AFGL 5447S	19 55 32	+39 41 24	
AFGL 5448S	19 56 12	- 8 04 24	
AFGL 5449S	19 56 30	+10 12 00	
AFGL 5450S	19 57 10	- 4 07 18	
AFGL 5451S	19 57 10	-16 35 54	
AFGL 5452S	19 57 55	+ 9 28 12	
AFGL 5453S	19 57 57	+35 09 12	
AFGL 5454S	19 59 05	+40 01 36	
AFGL 5455S	20 00 10	+30 39 30	
AFGL 5456S	20 00 14	+49 58 48	
AFGL 5457S	20 00 28	+ 4 33 24	
AFGL 5458S	20 02 05	+44 34 24	
AFGL 5459S	20 02 59	+44 40 24	
AFGL 5460S	20 03 04	+19 50 42	
AFGL 5461S	20 04 19	+24 18 18	
AFGL 5462S	20 04 36	+61 51 42	
AFGL 5463S	20 04 42	+13 10 06	
AFGL 5464S	20 04 49	+67 52 42	
AFGL 5465S	20 05 08	+52 52 48	
AFGL 5466S	20 05 54	+16 30 48	
AFGL 5467S	20 06 22	- 1 48 06	
AFGL 5468S	20 06 36	+56 25 24	
AFGL 5469S	20 06 41	+33 06 12	
AFGL 5470S	20 06 43	-25 41 24	
AFGL 5471S	20 06 55	+36 48 06	
AFGL 5472S	20 07 49	+28 11 36	
AFGL 5473S	20 08 07	+29 13 00	
AFGL 5474S	20 08 34	-14 27 12	
AFGL 5475S	20 08 35	+48 41 30	
AFGL 5476S	20 08 39	+33 18 06	
AFGL 5477S	20 09 54	+73 50 54	
AFGL 5478S	20 09 03	- 8 17 18	
AFGL 5479S	20 09 12	-11 51 48	
AFGL 5480S	20 09 21	+ 0 47 54	
AFGL 5481S	20 09 28	+ 0 34 42	
AFGL 5482S	20 09 32	+36 26 36	
AFGL 5483S	20 11 05	+25 05 06	
AFGL 5484S	20 11 25	+41 11 24	
AFGL 5485S	20 12 32	+60 29 18	
AFGL 5486S	20 13 07	+29 38 06	
AFGL 5487S	20 13 43	-18 32 42	
AFGL 5488S	20 13 51	+27 40 00	
AFGL 5489S	20 13 57	- 7 19 06	
AFGL 5490S	20 14 39	+49 51 24	
AFGL 5491S	20 14 41	+ 6 54 42	
AFGL 5492S	20 15 31	+72 26 18	
AFGL 5493S	20 15 59	+37 51 36	
AFGL 5494S	20 16 10	+42 35 12	
AFGL 5495S	20 16 24	+37 19 06	
AFGL 5496S	20 17 12	+38 50 24	
AFGL 5497S	20 20 52	+18 11 30	
AFGL 5498S	20 20 56	+ 7 48 18	
AFGL 5499S	20 21 14	+38 41 42	
AFGL 5500S	20 21 45	- 2 52 48	
AFGL 5501S	20 22 09	+37 27 00	
AFGL 5502S	20 22 53	+58 40 36	
AFGL 5503S	20 22 57	+16 48 54	
AFGL 5504S	20 23 12	+55 02 06	
AFGL 5505S	20 23 19	+23 50 42	
AFGL 5506S	20 24 02	+26 05 18	
AFGL 5507S	20 24 59	+40 09 48	
AFGL 5508S	20 25 16	-15 52 30	
AFGL 5509S	20 26 50	+41 43 00	
AFGL 5510S	20 29 07	+44 45 12	
AFGL 5511S	20 29 49	+18 26 42	
AFGL 5512S	20 30 29	+56 35 24	
AFGL 5513S	20 31 09	+54 44 54	
AFGL 5514S	20 31 38	+ 2 09 24	
AFGL 5515S	20 32 08	+19 22 06	
AFGL 5516S	20 32 17	+28 06 00	
AFGL 5517S	20 32 44	+52 51 12	
AFGL 5518S	20 32 45	+28 24 00	
AFGL 5519S	20 33 34	+42 23 30	
AFGL 5520S	20 33 41	+61 36 24	
AFGL 5521S	20 33 59	+34 57 18	
AFGL 5522S	20 34 02	+61 09 42	
AFGL 5523S	20 34 22	+32 14 00	
AFGL 5524S	20 35 28	+59 53 42	
AFGL 5525S	20 35 53	+33 34 30	
AFGL 5526S	20 35 56	+38 39 54	
AFGL 5527S	20 36 16	+68 23 48	

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AF[illegible] 5811S	21 20 20	-19 53 12	
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AFGL 5813S	21 23 53	-24 10 12	
AFGL 5814S	21 25 05	+13 54 54	
AFGL 5815S	21 25 26	+35 27 54	
AFGL 5816S	21 25 44	+ 7 55 30	
AFGL 5817S	21 26 04	+24 27 06	
AFGL 5818S	21 27 38	+53 11 36	
AFGL 5819S	21 28 04	+47 07 24	
AFGL 5820S	21 28 05	-14 20 18	
AFGL 5821S	21 28 46	+12 56 42	
AFGL 5822S	21 28 59	+50 27 54	
AFGL 5823S	21 29 25	+61 27 48	
AFGL 5824S	21 29 48	+ 6 33 00	
AFGL 5825S	21 31 32	-56 32 18	
AFGL 5826S	21 32 19	-65 08 12	
AFGL 5827S	21 33 29	+60 39 00	
AFGL 5828S	21 33 55	+32 17 06	
AFGL 5829S	21 35 02	-35 20 18	
AFGL 5830S	21 35 58	- 4 24 42	
AFGL 5831S	21 36 43	+ 9 01 36	
AFGL 5832S	21 36 43	+ 8 04 06	
AFGL 5833S	21 37 26	+44 36 18	
AFGL 5834S	21 38 05	- 7 38 30	
AFGL 5835S	21 38 43	+65 35 24	
AFGL 5836S	21 40 43	+22 13 42	
AFGL 5837S	21 41 42	+71 01 54	
AFGL 5838S	21 43 28	+67 21 48	
AFGL 5839S	21 43 48	+22 44 42	
AFGL 5840S	21 44 00	+65 38 42	
AFGL 5841S	21 44 48	+25 17 24	
AFGL 5842S	21 46 10	-42 06 12	
AFGL 5843S	21 47 13	+78 45 24	
AFGL 5844S	21 49 42	+74 35 54	
AFGL 5845S	21 49 44	-46 34 00	
AFGL 5846S	21 50 42	+62 34 48	
AFGL 5847S	21 53 43	- 9 51 54	
AFGL 5848S	21 54 07	+21 00 00	
AFGL 5849S	21 54 39	-66 45 30	
AFGL 5850S	21 54 42	+39 41 30	
AFGL 5851S	21 58 11	-15 18 54	
AFGL 5852S	21 58 13	+65 54 00	
AFGL 5853S	21 58 32	-25 30 00	
AFGL 5854S	21 57 23	-42 06 06	
AFGL 5855S	21 57 42	+78 11 36	
AFGL 5856S	21 57 52	+57 07 18	
AFGL 5857S	21 58 38	+ [illegible] 00 36	
AFGL 5858S	21 58 38	+ 52 54	
AFGL 5859S	21 59 00	+48 16 48	
AFGL 5860S	22 01 39	-30 06 54	
AFGL 5861S	22 01 48	-35 53 24	
AFGL 5862S	22 02 36	+14 44 48	
AFGL 5863S	22 02 41	+87 31 12	
AFGL 5864S	22 03 13	-39 44 18	
AFGL 5865S	22 03 25	+62 33 54	
AFGL 5866S	22 04 13	+ 0 40 36	
AFGL 5867S	22 04 23	+25 05 42	
AFGL 5868S	22 04 28	+81 38 06	
AFGL 5869S	22 04 39	-40 39 12	
AFGL 5870S	22 04 46	+48 13 42	
AFGL 5871S	22 05 30	+47 26 42	
AFGL 5872S	22 05 31	-34 49 18	
AFGL 5873S	22 06 49	+44 45 4[illegible]	
AFGL 5874S	22 09 31	+38 10 42	
AFGL 5875S	22 09 43	+24 43 36	
AFGL 5876S	22 09 59	- 5 38 5[illegible]	
AFGL 5877S	22 11 47	+53 20 42	
AFGL 5878S	22 14 13	- 8 01 42	
AFGL 5879S	22 14 14	+47 28 30	
AFGL 5880S	22 15 09	-10 17 12	
AFGL 5881S	22 15 37	+61 17 18	
AFGL 5882S	22 18 38	-61 05 36	
AFGL 5883S	22 19 40	-51 01 06	
AFGL 5884S	22 21 46	+51 58 12	
AFGL 5885S	22 22 56	+51 07 00	
AFGL 5886S	22 23 09	+68 46 36	
AFGL 5887S	22 23 12	-48 40 12	
AFGL 5888S	22 25 38	+43 52 18	
AFGL 5889S	22 28 51	+31 34 54	
AFGL 5890S	22 28 06	-65 41 30	
AFGL 5891S	22 26 57	+40 02 12	
AFGL 5892S	22 27 37	+34 28 54	

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AFGL	5363S	19	17	22	-	8	39	42
AFGL	5364S	19	17	33	+68	48	30
AFGL	5365S	19	17	47	+48	04	48
AFGL	5366S	19	18	12	-	4	39	48
AFGL	5367S	19	18	19	+37	47	06
AFGL	5368S	19	18	39	+41	37	12
AFGL	5369S	19	20	02	-	3	19	42
AFGL	5370S	19	20	54	-	2	42	54
AFGL	5371S	19	22	13	-	8	56	12
AFGL	5372S	19	22	38	+21	22	54
AFGL	5373S	19	22	47	+17	37	48
AFGL	5374S	19	23	13	+35	56	00
AFGL	5375S	19	23	54	+68	55	36
AFGL	5376S	19	23	58	-16	33	18
AFGL	5377S	19	24	10	+16	36	12
AFGL	5378S	19	24	18	+19	47	24
AFGL	5379S	19	24	41	+	0	56	30
AFGL	5380S	19	25	43	-16	11	54
AFGL	5381S	19	26	47	+17	54	18
AFGL	5382S	19	26	48	+	3	46	06
AFGL	5383S	19	27	03	+	4	27	12
AFGL	5384S	19	28	05	+11	16	54
AFGL	5385S	19	28	51	-10	57	42
AFGL	5386S	19	29	07	+23	24	24
AFGL	5387S	19	29	12	+49	46	24
AFGL	5388S	19	29	54		6	31	12
AFGL	5389S	19	30	46	+	3	11	06
AFGL	5390S	19	30	48	+38	44	42
AFGL	5391S	19	31	04	+	2	50	42
AFGL	5392S	19	31	05	-22	45	06
AFGL	5393S	19	31	11	+	1	32	18
AFGL	5394S	19	31	14	+32	35	36
AFGL	5395S	19	31	37	+45	21	48
AFGL	5396S	19	31	41	+	7	16	54
AFGL	5397S	19	32	29	+69	33	48
AFGL	5398S	19	32	34	+23	44	48
AFGL	5399S	19	32	43	+30	40	18
AFGL	5400S	19	32	54	+	0	38	18
AFGL	5401S	19	32	57	+80	04	06
AFGL	5402S	19	33	08	+83	31	12
AFGL	5403S	19	33	08	+	0	14	30
AFGL	5404S	19	33	21	+48	07	36
AFGL	5405S	19	33	26	+47	41	12
AFGL	5406S	19	33	43	+	0	35	30
AFGL	5407S	19	34	38	+21	38	36
AFGL	5408S	19	35	09	+20	28	18
AFGL	5409S	19	35	53	+	8	19	12
AFGL	5410S	19	36	46	+30	55	48
AFGL	5411S	19	36	55	+18	50	00
AFGL	5412S	19	37	02	+12	30	30
AFGL	5413S	19	37	08	+20	41	54
AFGL	5414S	19	37	32	+30	03	54
AFGL	5415S	19	40	11	+59	30	12
AFGL	5416S	19	40	33	+42	08	12
AFGL	5417S	19	41	08	+58	46	36
AFGL	5418S	19	41	40	+23	04	48
AFGL	5419S	19	42	01	+14	36	12
AFGL	5420S	19	42	02	+48	41	42
AFGL	5421S	19	42	27	+37	15	06
AFGL	5422S	19	42	19	+41	39	54
AFGL	5423S	19	42	36	+	0	51	48
AFGL	5424S	19	42	38	+50	55	30
AFGL	5425S	19	43	15	+58	12	36
AFGL	5426S	19	43	38	+30	07	00
AFGL	5427S	19	44	15	-17	12	12
AFGL	5428S	19	44	50	+53	05	00
AFGL	5429S	19	45	10	+15	55	00
AFGL	5430S	19	45	22	+59	28	24
AFGL	5431S	19	46	46	+26	00	18
AFGL	5432S	19	46	54	+30	18	30
AFGL	5433S	19	47	13	+21	27	12
AFGL	5434S	19	48	24	+26	12	30
AFGL	5435S	19	49	20	+52	51	48
AFGL	5436S	19	49	40	+	0	32	54
AFGL	5437S	19	50	04	+	0	48	18
AFGL	5438S	19	50	13	+42	22	24
AFGL	5439S	19	51	05	+29	30	30
AFGL	5440S	19	51	16	+33	50	00
AFGL	5441S	19	51	21	-	8	43	42
AFGL	5442S	19	52	48	+	6	16	06
AFGL	5443S	19	53	38	+15	28	18
AFGL	5444S	19	53	50	+32	36	42
AFGL	5445S	19	54	41	+17	12	06

AFGL	5528S	20	36	49	+37	43	06
AFGL	5529S	20	37	00	+44	53	36
AFGL	5530S	20	38	25	+59	19	36
AFGL	5531S	20	38	51	+52	52	06
AFGL	5532S	20	41	18	+11	40	24
AFGL	5533S	20	41	28	+27	04	24
AFGL	5534S	20	42	29	+72	12	12
AFGL	5535S	20	42	40	+32	20	12
AFGL	5536S	20	43	02	+54	04	18
AFGL	5537S	20	43	13	+40	13	54
AFGL	5538S	20	43	18	+67	12	12
AFGL	5539S	20	43	23	+32	17	06
AFGL	5540S	20	44	03	+29	58	06
AFGL	5541S	20	44	15	-	2	15	42
AFGL	5542S	20	44	55	+45	50	06
AFGL	5543S	20	44	59	+39	40	42
AFGL	5544S	20	45	12	+15	37	48
AFGL	5545S	20	45	36	+35	40	42
AFGL	5546S	20	47	04	+40	49	42
AFGL	5547S	20	47	25	+33	03	42
AFGL	5548S	20	47	59	+50	34	54
AFGL	5549S	20	49	05	+39	38	12
AFGL	5550S	20	49	40	-	3	21	24
AFGL	5551S	20	50	06	-	7	58	54
AFGL	5552S	20	50	11	+35	01	36
AFGL	5553S	20	51	08	+20	44	00
AFGL	5554S	20	52	08	+33	15	24
AFGL	5555S	20	54	11	+	8	37	24
AFGL	5556S	20	55	29	+25	20	54
AFGL	5557S	20	56	16	+72	07	30
AFGL	5558S	20	56	26	+47	28	06
AFGL	5559S	20	56	56	+36	31	48
AFGL	5560S	20	58	06	+13	26	00
AFGL	5561S	20	58	18	+18	08	24
AFGL	5562S	20	58	36	+59	14	42
AFGL	5563S	20	59	07	+49	56	12
AFGL	5564S	20	59	12	-	4	22	18
AFGL	5565S	20	59	13	+45	10	48
AFGL	5566S	20	59	34	+18	46	54
AFGL	5567S	20	59	55	-10	11	54
AFGL	5568S	21	00	30	+34	34	36
AFGL	5569S	21	00	47	+48	00	54
AFGL	5570S	21	00	52	+14	33	48
AFGL	5571S	21	00	55	+27	06	48
AFGL	5572S	21	02	22	+	5	21	00
AFGL	5573S	21	02	47	+42	14	18
AFGL	5574S	21	05	08	+	7	10	06
AFGL	5575S	21	06	02	+	4	44	42
AFGL	5576S	21	06	03	+32	01	12
AFGL	5577S	21	06	09	+66	44	42
AFGL	5578S	21	07	12	-29	53	06
AFGL	5579S	21	08	22	+	4	51	00
AFGL	5580S	21	09	03	+67	05	00
AFGL	5581S	21	09	22	+44	00	00
AFGL	5582S	21	10	04	+41	39	18
AFGL	5583S	21	10	10	+79	07	12
AFGL	5584S	21	10	24	+75	41	24
AFGL	5585S	21	11	08	+55	50	12
AFGL	5586S	21	11	21	+31	53	48
AFGL	5587S	21	11	47	+42	44	24
AFGL	5588S	21	12	03	+	0	08	36
AFGL	5589S	21	12	20	+82	33	36
AFGL	5590S	21	12	50	+61	40	18
AFGL	5591S	21	12	59	+37	49	30
AFGL	5592S	21	13	11	+46	13	42
AFGL	5593S	21	13	28	+	9	06	12
AFGL	5594S	21	13	45	+38	00	18
AFGL	5595S	21	14	00	+57	23	36
AFGL	5596S	21	14	25	+36	38	18
AFGL	5597S	21	14	27	-20	35	06
AFGL	5598S	21	15	03	+49	46	18
AFGL	5599S	21	15	35	+47	53	12
AFGL	5600S	21	16	01	-08	49	42
AFGL	5601S	21	16	09	-13	20	24
AFGL	5602S	21	16	41	+40	46	18
AFGL	5603S	21	17	00	+17	02	00
AFGL	5604S	21	17	04	+23	16	54
AFGL	5605S	21	17	50	+62	16	00
AFGL	5606S	21	19	33	+56	09	18
AFGL	5607S	21	19	50	+37	11	36
AFGL	5608S	21	19	50	+19	35	24
AFGL	5609S	21	20	12	-	5	49	12
AFGL	5610S	21	20	20	-	9	31	06

AFGL	5693S	22	27	52	-	5	40	00
AFGL	5694S	22	28	06	+12	48	36
AFGL	5695S	22	28	20	+37	16	24
AFGL	5696S	22	30	59	+	0	57	42
AFGL	5697S	22	31	19	+58	1.	12
AFGL	5698S	22	32	08	+56	21	48
AFGL	5699S	22	33	29	-	7	50	48
AFGL	5700S	22	34	22	+48	03	00
AFGL	5701S	22	34	31	+52	20	42
AFGL	5702S	22	35	53	-14	18	48
AFGL	5703S	22	36	47	+20	53	00
AFGL	5704S	22	36	56	-61	50	30
AFGL	5705S	22	36	06	+44	00	36
AFGL	5706S	22	39	21	+30	41	36
AFGL	5707S	22	39	38	-29	35	06
AFGL	5708S	22	40	44	+77	13	30
AFGL	5709S	22	41	36	+41	33	24
AFGL	5710S	22	43	06	+56	19	36
AFGL	5711S	22	43	06	+52	16	54
AFGL	5712S	22	43	38	-10	36	24
AFGL	5713S	22	43	48	-	1	24	54
AFGL	5714S	22	44	10	+11	55	18
AFGL	5715S	22	45	46	+61	00	00
AFGL	5716S	22	46	09	+49	18	06
AFGL	5717S	22	46	10	+32	03	12
AFGL	5718S	22	47	26	+59	24	06
AFGL	5719S	22	47	26	-40	08	42
AFGL	5720S	22	48	14	+17	38	36
AFGL	5721S	22	49	45	+52	00	48
AFGL	5722S	22	51	11	+59	50	30
AFGL	5723S	22	51	57	+24	05	36
AFGL	5724S	22	52	14	-	9	39	00
AFGL	5725S	22	52	30	+20	03	24
AFGL	5726S	22	53	36	+20	11	48
AFGL	5727S	22	54	46	-53	46	36
AFGL	5728S	22	55	03	-28	30	06
AFGL	5729S	22	55	11	+17	47	06
AFGL	5730S	22	55	25	+19	21	18
AFGL	5731S	22	56	00	+84	53	24
AFGL	5732S	22	56	10	+56	42	18
AFGL	5733S	22	59	42	+50	32	18
AFGL	5734S	22	59	58	-	6	52	00
AFGL	5735S	23	02	05	+66	57	24
AFGL	5736S	23	02	52	+28	43	12
AFGL	5737S	23	03	00	+58	18	12
AFGL	5738S	23	04	08	-23	59	18
AFGL	5739S	23	04	11	-30	33	18
AFGL	5740S	23	07	26	+80	58	24
AFGL	5741S	23	07	36	+80	12	48
AFGL	5742S	23	10	09	+13	06	54
AFGL	5743S	23	10	41	+	8	41	30
AFGL	5744S	23	10	54	+12	25	24
AFGL	5745S	23	11	54	+29	08	54
AFGL	5746S	23	11	58	+66	18	06
AFGL	5747S	23	13	11	+34	27	54
AFGL	5748S	23	14	29	+29	35	36
AFGL	5749S	23	15	05	+73	29	18
AFGL	5750S	23	16	13	-28	39	36
AFGL	5751S	23	16	52	+67	51	24
AFGL	5752S	23	17	25	+41	49	06
AFGL	5753S	23	17	43	+32	39	48
AFGL	5754S	23	17	53	+	5	06	36
AFGL	5755S	23	18	29	+81	56	12
AFGL	5756S	23	19	00	+20	18	18
AFGL	5757S	23	19	27	+63	23	12
AFGL	5758S	23	19	44	+25	33	54
AFGL	5759S	23	19	49	-59	16	00
AFGL	5760S	23	20	11	+28	28	00
AFGL	5761S	23	20	13	+26	41	30
AFGL	5762S	23	20	15	+25	39	48
AFGL	5763S	23	20	34	+12	00	30
AFGL	5764S	23	21	04	+55	53	30
AFGL	5765S	23	21	48	+41	19	06
AFGL	5766S	23	21	50	-17	34	48
AFGL	5767S	23	21	59	+12	40	00
AFGL	5768S	23	23	37	+27	33	30
AFGL	5769S	23	25	19	+59	04	12
AFGL	5770S	23	25	37	+44	58	48
AFGL	5771S	23	26	24	-	9	30	48
AFGL	5772S	23	26	38	+58	27	42
AFGL	5773S	23	28	18	+53	35	18
AFGL	5774S	23	30	18	+23	35	42
AFGL	5775S	23	31	08	+	5	56	54

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NAME	R A (1950)	DEC	POS REF
AFGL 5776S	23 31 43	+12 40 30	
AFGL 5777S	23 32 09	+51 52 18	
AFGL 5778S	23 33 51	-69 54 42	
AFGL 5779S	23 34 44	+46 49 54	
AFGL 5780S	23 35 06	+71 05 48	
AFGL 5781S	23 35 10	+55 33 00	
AFGL 5782S	23 37 24	+51 47 36	
AFGL 5783S	23 38 58	-18 16 30	
AFGL 5784S	23 41 22	+ 0 04 18	
AFGL 5785S	23 41 47	+29 05 12	
AFGL 5786S	23 46 32	+68 25 36	
AFGL 5787S	23 47 37	-60 48 26	
AFGL 5788S	23 48 18	+48 43 54	
AFGL 5789S	23 48 59	+29 26 54	
AFGL 5790S	23 50 11	-16 43 30	
AFGL 5791S	23 51 10	+53 19 06	
AFGL 5792S	23 51 20	+ 0 17 24	
AFGL 5793S	23 52 06	-31 00 54	
AFGL 5794S	23 53 31	-22 21 54	
AFGL 5795S	23 53 36	-22 13 12	
AFGL 5796S	23 54 09	+26 04 36	
AFGL 5797S	23 55 08	+49 39 54	
AFGL 5798S	23 57 38	+19 57 06	
AFGL 5799S	23 58 26	+38 12 42	
AFGL 5800S	23 59 03	-51 40 18	
ALLEN IRS	6 38 24.9	+ 9 32 29	720302
AND	23 09 08.6	+36 37 18	CSI
AND	0 40 20	+41 32 46	GCVS
AF AND	0 40 49	+40 55 52	"
ALF AND	0 05 47.8	+28 48 51	CSI
AQ AND	0 24 52.5	+35 18 40	"
BET AND	1 08 55.4	+35 21 21	"
8M AND	23 35 13	+48 07 36	GCVS
DEL AND	0 36 38.8	+30 35 15	CSI
EPS AND	0 35 54.4	+29 02 26	"
GAM 1 AND	2 00 49.2	+42 05 26	"
LAM AND	23 35 06.5	+46 11 14	"
MUU AND	0 53 58.2	+38 13 43	"
NUU AND	0 47 02.8	+40 48 25	"
OMI AND	22 59 38.8	+42 03 25	"
PHI AND	1 08 35.3	+46 58 33	"
R AND	0 21 23.0	+38 18 02	"
RR AND	0 48 40.0	+34 05 31	"
RU AND	1 35 41	+38 25 01	GCVS
RW AND	0 44 35.3	+32 24 20	CSI
RX AND	1 01 46	+41 01 56	GCVS
ST AND	23 36 18.2	+35 29 36	CSI
SU AND	0 02 01.7	+43 18 24	"
SV AND	0 01 45.6	+39 49 53	"
T AND	0 19 46.4	+26 43 10	"
U AND	1 12 38.5	+40 26 57	"
UX AND	2 30 13.1	+45 26 06	"
UZ AND	1 13 15.3	+41 27 55	"
V AND	0 47 22.0	+35 23 49	"
VX AND	0 17 15.0	+44 25 55	"
W AND	2 14 23.0	+44 04 29	"
Y AND	1 36 40.4	+39 05 25	"
Z AND	23 31 15.3	+48 32 31	"
2 AND	23 00 17.8	+42 29 19	"
41 AND	1 05 08.0	+43 40 35	"
50 AND	1 33 51.2	+41 09 22	"
ANOMALOUS	17 34	-33 40	ED
ANON	4 20 32.0	-38 52 17	780901
"	18 08 34	-17 35 00	790311
ANON 1	18 58 12.4	-37 05 13	760503
ANON 2	18 57 44.5	-37 02 16	"
AO 0235+164	2 35 53	+16 24 04	RA42
S APS	15 04 13.8	-71 51 50	CSI
THE APS	14 00 23.3	-76 33 25	"
AP1-1	17 25 42	-29 05	P-K
AP1-2	17 25 54	-29 12	"
AP1-3	17 28 06	-28 22	"
AP1-8	18 01 18	-28 22	"
AP1-9	18 07 18	-28 09	"
AP1-10	18 07 36	-27 59	"
AP1-11	18 07 54	-28 33	"
AP3-1	19 08 00	+ 2 45	"
AD AQL	18 56 25	- 8 14 26	GCVS
ALF AQL	19 48 19.8	+ 8 43 59	CSI
"	19 46 24	+ 8 44	771201
BET AQL	19 52 51.4	+ 6 18 49	CSI
DEL AQL	19 22 58.6	+ 3 00 49	"

NAME	R A (1950)	DEC	POS REF
ARA #Z	16 43 12	-45 45 12	741011
ARAKELIAN 120	5 13 39	- 0 12	MCG
ARCTURUS	14 13 22.8	+19 26 31	CSI
ALK ARI	2 04 20.9	+23 13 36	"
BET ARI	1 51 52.3	+20 33 51	"
R ARI	2 13 16.1	+24 49 29	"
RZ ARI	2 52 59.6	+18 07 48	"
S ARI	2 01 58.7	+12 17 29	"
T ARI	2 45 32.0	+17 18 07	"
TT ARI	2 04 10	+15 02 34	GCVS
U ARI	3 08 16.0	+14 36 32	CSI
V ARI	2 12 18	+12 00 21	GCVS
AS 201	8 29 36	-27 35	
AS 205	18 08 41	-18 31	
AS 209	18 46 26	-14 18	
AS 210	18 48 12	25 54	
AS 222	17 10 50	-38 56	
AS 225	17 17 31	-37 57	
AS 239	17 40 24	-22 45	
AS 299	18 14 09	-28 11	
AS 310	18 30 45	- 5 01	
AS 319	18 40 40	- 5 08	
AS 320	18 41 50	- 3 51	
AS 341	19 07 19	- 2 52	
AS 353	19 18 10	+10 56	
AS 441	20 44 58	+43 34	
AS 442	20 45 52	+43 35	
AS 501	22 55 39	+58 31	
AB AUR	4 52 34.3	+30 28 21	CSI
AE AUR	5 12 59.8	+34 15 24	"
ALF AUR	5 12 59.5	+45 58 57	"
BS AUR	6 01 07	+28 28 02	GCVS
CHI AUR	5 29 28.3	+32 09 25	CSI
EPS AUR	4 58 22.5	+43 45 04	"
ETA AUR	5 03 00.3	+41 10 08	"
GM AUR	4 52 00	+30 17 11	GCVS
HH AUR	5 36 17.9	+29 48 25	CSI
IOT AUR	4 53 44.0	+33 05 19	"
KR AUR	6 12 35	+28 35 18	GCVS
LAM AUR	5 15 37.3	+40 03 24	CSI
LO AUR	5 53 34	+48 22 36	GCVS
NO AUR	5 37 26.9	+31 53 43	CSI
PSI 1 AUR	6 21 02.9	+49 18 57	"
PSI 9 AUR	6 52 50.5	+46 20 22	"
R AUR	5 13 15.3	+53 31 56	"
RT AUR	6 25 21.3	+30 31 33	"
RU AUR	5 36 43	+37 38 37	GCVS
RW AUR	5 04 37.7	+30 20 14	CSI
SU AUR	4 52 47.8	+30 29 19	"
U AUR	5 38 51.1	+32 00 47	"
UU AUR	6 33 06.7	+38 29 16	"
UV AUR	5 18 33.3	+32 27 51	"
UY AUR	4 48 36	+30 42 14	GCVS
W AUR	5 23 29.9	+36 51 34	CSI
X AUR	6 08 19.3	+50 14 25	"
ZET AUR	4 58 58.7	+41 00 18	"
B #38			790201
B #64			"
B #67			"
B #70			"
B #73			"
B SUPERGIANT	20 40 48.7	+42 45 46	800801
B 234	23 00 43.2	+36 07 48	889904
B 264	12 59 30.9	+32 21 58	"
B 272	13 01 34.6	+37 30 07	ED
B 340	13 04 47.1	+34 40 39	889904
B 382			781201
BARNARD 335	19 34 35	+ 7 27 30	800806
BARNARDS STAR	17 55 23	+ 4 33 18	GLIESE
BD-21 4897	18 09 21.8	-21 07 36	CSI
BD-20 5056	18 12 25.3	-20 47 50	
BD-19 967	4 34 07.3	-19 22 49	
BD-19 4708	17 45 43.8	-19 45 51	CSI
BD-19 4907	18 10 46.1	-19 16 00	"
BD-19 5039	18 28 31.8	-19 20 30	CSI
BD-18 4320	18 42 34.6	-19 02 47	"
BD-18 4489	17 16 33.6	-18 54 14	"
BD-16 5440	19 45 42.8	-16 17 21	"
BD-14 5071	7 31 30.1	-14 24 51	"
BD-14 5105	18 30 32.6	-14 08 46	"
BD-13 3407	11 33 10.9	-14 18 59	"
BD-11 4747	18 44 18	-11 44	730001

NAME	R A (1950)	DEC	POS REF
BD+36 748	3 41 57.5	+37 14 20	
BD+37 782	3 28 46.7	+37 39 43	CSI
BD+38 1152	5 23 34.8	+38 57 14	"
BD+38 4003	20 17 08.3	+38 50 48	CSI
BD+39 1070	4 44 51.1	+39 51 41	"
BD+39 1328	5 28 44.4	+40 01 49	"
BD+39 4926	22 43 55.4	+39 50 38	"
BD+40 4124	20 18 42.6	+41 12 21	"
BD+40 4219	20 30 26.4	+41 16 56	"
BD+40 4220	20 30 34.8	+41 08 04	"
BD+40 4227	20 31 27.3	+41 06 32	"
BD+41 3306	19 17 22.1	+41 33 04	"
BD+41 3731	20 22 31.8	+42 08 15	"
BD+41 3804	20 31 58.7	+41 22 40	"
BD+41 4021	21 07 46.5	+42 13 45	"
BD+41 4064	21 14 16.1	+42 19 53	"
BD+42 1055	4 44 59.8	+43 43 36	"
BD+43 44A	0 15 31.0	+43 44 22	CSI
BD+43 1131	4 52 28.9	+43 24 54	"
BD+43 1183	5 02 29.7	+43 52 14	"
BD+43 3477	20 03 15.6	+43 28 10	"
BD+44 1005	4 53 10.7	+46 02 02	"
BD+44 4014	21 58 12.4	+45 21 34	CSI
BD+46 3471	21 50 39.7	+46 59 21	"
BD+47 3467	21 34 01.4	+47 41 15	"
BD+52 1601	11 57 24.9	+52 02 59	"
BD+52 3147	22 11 43.8	+53 22 21	"
BD+54 651	3 10 13.5	+54 44 59	"
BD+54 739	4 04 58	+55 01 12	IRC
BD+54 1323	9 38 53.9	+53 42 10	CSI
BD+55 388	1 39 45.9	+56 15 41	"
BD+55 778	3 23	+56 18	ED
BD+56 563	2 18 11.3	+56 53 47	CSI
BD+56 595	2 19 37.6	+56 58 20	"
BD+56 624	2 23 05.8	+56 52 06	"
BD+57 258	1 16 43.8	+58 02 46	"
BD+57 641	2 45 24.1	+57 48 21	"
BD+57 647	2 47 18.8	+57 39 00	"
BD+58 342	1 55 00.6	+59 01 34	"
BD+58 373	2 03 41.2	+58 33 01	"
BD+58 1218	9 49 07.8	+58 09 06	"
BD+58 2249	21 17 52.7	+58 24 41	"
BD+59 274	1 30 01.3	+60 22 25	"
BD+59 319	1 43 34.4	+60 07 23	"
BD+59 372	1 56 07.3	+60 00 43	"
BD+59 580	2 56 46.8	+59 46 16	"
BD+59 594	3 03 42.3	+60 17 53	"
BD+59 2541	22 32	+60 22	ED
BD+60 261	1 29 12.4	+60 52 22	CSI
BD+60 335	1 42 39.0	+60 44 37	"
BD+60 478	2 23 44.2	+60 29 49	"
BD+60 497	2 28 08.4	+61 23 28	"
BD+60 2522	23 18 31.8	+60 55 14	"
BD+61 40	0 17 41.3	+62 07 09	"
BD+61 154	0 40 21.8	+61 38 13	"
BD+61 2088	20 52 17.8	+61 58 34	"
BD+61 2352	22 47 53.9	+62 04 01	"
BD+63 261	1 53 49.6	+63 47 51	"
BD+63 2073	23 51 26.3	+63 59 47	"
BD+64 1842	23 39 50.5	+65 22 30	"
BD+65 1055	15 27 18.9	+65 35 34	"
BD+65 1637	21 41 42.9	+65 52 37	"
BD+65 1638	21 41 50.9	+65 52 08	"
BECKLINS STAR	5 32 46.8	- 5 24 17	670701
BIPOLAR NEB	12 41 55	-54 14 54	790801
BL L	17 50 00	-30 17	P-K
BL Q	17 51 24	-28 12	"
BL2-1	22 18 30	+57 59	"
BL3- 5	17 39 06	-30 26	"
BL3- 10	17 52 06	-29 57	"
BL3- 11	17 45 06	-28 00	"
BL3- 13	17 52 48	-29 11	"
BN	5 32 46.7	- 5 24 17	760801
"	5 32 46	- 5 25 17	790908
"	5 32 46.8	- 5 24 17	670701
BN OBJECT	"	"	"
BN SOURCE	"	"	"
BN 12"S	5 32 46.8	- 5 24 29	ED
BN 16"S,4"E	5 32 47.1	- 5 24 33	"
BN 6"S,1"E	5 32 46.9	- 5 24 23	"
BN 6"S,3"E	5 32 47.0	- 5 24 23	"
BN-KL	5 32 46.7	- 5 24 34	670701

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DY	AQL		19	43	44	3	-11	04	23	"	BD-10	1831	7	01	02	9	-10	38	12	CSI
EPS	AQL		18	57	21	1	+14	59	56	"	BD-10	4662	18	12	22	9	-10	14	54	
ETA	AQL		19	49	55	5	+ 0	52	32	"	BD-10	4738	18	42	40	4	-10	57	05	
FF	AQL		18	56	01	2	+17	17	32	"	BD- 9	1849	6	45	00	5	- 9	54	23	CSI
GAM	AQL		19	43	52	9	+10	29	24	"	BD- 8	4645	18	33	37	5	- 8	55	01	
	"		19	43	55		+10	29	02	771101	BD- 8	4827	18	37	28	3	- 8	39	59	
GY	AQL		19	47	25		- 7	44	33	GCVS	BD- 5	1318	5	32	53	3	- 5	23	30	CSI
KAP	AQL		19	34	12	1	- 3	08	24	CSI	BD- 5	4743	18	41	57	6	- 5	07	22	
NOVA	AQL	1970	19	22	15		+ 4	08	55	GCVS	BD- 4	4225	17	02	27	9	- 4	58	40	CSI
NOVA	AQL	1975	19	15	26		+ 4	41	43	"	BD- 0	1050	5	38	05	8	- 0	19	02	
R	AQL		19	07	57	7	+ 8	09	10	CSI	BD- 0	4234	21	29	36		+ 0	00		800808
	"		19	07	58	0	+ 8	09	08	780302	BD+ 0	4030	18	47	51	3	+ 0	43	45	
RR	AQL		19	54	59	8	- 2	01	07	CSI	BD+ 1	2916	14	19	12	2	+ 1	00	39	CSI
	"		19	54	58	0	- 2	01	12	780302	BD+ 1	3694	18	27	52	4	+ 1	11	16	"
RS	AQL		19	56	24	0	- 8	01	02	CSI	BD+ 2	1451	6	50	51	4	+ 1	56	09	"
RT	AQL		19	35	38	4	+11	35	03	"	BD+ 2	3336	17	28	51	8	+ 2	00	43	"
	"		19	35	38	0	+11	36	18	780302	BD+ 4	3561	17	55	28	1	+ 4	15	06	"
RU	AQL		20	10	00	2	+12	51	00	CSI	BD+ 4	40488	19	14	29	3	+ 5	05	58	"
RV	AQL		19	38	17	2	+ 9	48	47	"	BD+ 5	168	1	17	08	5	+ 5	53	58	"
S	AQL		20	09	19	4	+15	28	13	"	BD+ 5	593	4	05	36	7	+ 6	04	45	"
ST	AQL		20	04	44	7	+12	48	31	"	BD+ 5	1198	8	18	07	9	+ 5	45	49	"
	"		20	04	43	0	+12	48	10	780302	BD+ 6	319	2	00	00	3	+ 7	25	12	"
THE	AQL		20	08	43	5	- 0	58	16	CSI	BD+ 8	2654	12	49	57	8	+ 7	28	44	"
U	AQL		19	26	39	9	- 7	08	53	"	BD+ 9	2870	14	14	02	0	+ 8	41	45	"
UW	AQL		18	55	00	3	+ 0	23	17	"	BD+ 9	3920	18	52	19	7	+10	03	23	"
V	AQL		19	01	43	9	- 5	45	38	"	BD+10	1085	6	16	13	1	+10	20	50	CSI
VX	AQL		18	57	29		- 1	37	57	GCVS	BD+10	2179	10	36	17	3	+10	19	26	"
V347	AQL		19	05	33		+ 8	13	13	"	BD+10	3721	18	52	07	3	+10	34	07	"
V450	AQL		19	31	18	0	+ 5	21	23	CSI	BD+12	3703	18	51	20	4	+12	46	39	
V492	AQL		18	58	58		+ 5	18	31	GCVS	BD+13	1110	6	04	01	9	+13	36	12	CSI
V536	AQL		19	36	34		+10	23	21	"	BD+13	1212	6	18	12	1	+13	56	39	"
V603	AQL		18	46	21		+ 0	31	40	"	BD+13	1994	8	45	54	7	+12	43	58	"
V733	AQL		19	55	10	5	+10	54	31	CSI	BD+14	3837	19	19	17	4	+14	47	09	"
V844	AQL		19	04	31	0	+ 7	04	23	"	BD+16	625		32	09	4	+17	05	55	"
V923	AQL		19	28	03		+ 3	20	16	GCVS	BD+17	734	4	26	37	7	+17	47	05	"
V925	AQL		18	39	41		+11	43	10	"	BD+17	3325	17	43	23	7	+17	13	59	"
W	AQL		19	12	42		- 7	08	11	"	BD+17	4282	20	15	58	8	+18	10	17	"
X	AQL		19	48	00		+ 4	20	10	"	BD+17	4708	22	09	05	6	+17	50	41	"
Z	AQL		20	12	31	1	- 6	18	17	CSI	BD+19	1183	5	59	56	1	+19	28	54	"
58	AQL		19	52	11	1	+ 9	08	30	"	BD+19	3109	18	27	13	9	+19	36	49	CSI
AE	AQR		20	37	34		- 1	02	58	GCVS	BD+22	3840	19	50	20	8	+22	19	25	"
ALF	AQR		21	03	12	9	- 0	33	48	CSI	BD+23	1138	5	58	23	8	+23	45	24	"
BET	AQR		21	28	55	7	- 5	47	31	"	BD+23	1240	6	20	21	5	+24	19	00	"
EPS	AQR		20	44	58	3	- 9	40	47	"	BD+23	2998	16	45	18	2	+23	18	14	CSI
GAM	AQR		22	19	06	4	- 1	38	24	"	BD+23	3745	19	40	42	0	+23	20	38	"
LAM	AQR		22	50	00		- 7	50	37	771201	BD+24	1072	5	59	43	9	+24	54	48	"
OMI	AQR		22	00	43	7	- 2	23	50	CSI	BD+24	3866	19	43	34	8	+25	00	13	"
PI	AQR		22	22	43	4	+ 1	07	22	"	BD+24	3881	19	44	56	6	+24	43	29	"
R	AQR		23	41	14	2	-15	33	41	"	BD+24	3902	19	48	04	8	+24	49	31	"
RR	AQR		21	12	24	1	- 3	08	41	"	BD+25	1131	6	05	41	9	+25	39	18	"
RS	AQR		21	08	21	2	- 4	13	59	"	BD+25	4097	20	03	43	8	+25	27	24	"
S	AQR		22	54	25	8	-20	36	38	"	BD+27	2174	12	46	44	8	+27	09	25	"
SZ	AQR		22	40	07	7	-21	26	28	"	BD+27	2178	12	48	05	5	+27	28	06	"
T	AQR		20	47	16	1	- 5	20	00	"	BD+27	2183	12	49	54	3	+27	15	16	"
THE	AQR		22	14	11	8	- 8	01	58	"	BD+27	2187	12	50	36	3	+27	04	00	"
W	AQR		20	43	47		- 4	16	01	GCVS	BD+27	2188	12	51	15	7	+27	15	41	"
X	AQR		22	15	57	3	-21	09	03	CSI	BD+27	2189	12	51	29	7	+27	03	03	"
Y	AQR		20	41	47	3	- 5	01	01	"	BD+27	2190	12	51	53	0	+27	21	04	"
3	AQR		20	45	06	0	- 5	12	43	"	BD+28	834	5	08	48	8	+29	27	09	"
	AQUILA	REGION	19	30			+11	36		771109	BD+28	2153	12	46	51	3	+27	45	27	CSI
	"		19	17			+15	09		"	BD+28	2154	12	48	49	8	+27	38	46	"
	ARA	#A	16	43	12		-45	45	12	741011	BD+28	2155	12	49	01	8	+27	30	20	"
	"		16	43	25	7	-45	45	17	770302	BD+28	2156	12	49	15	8	+27	48	45	"
	ARA	#ALF	16	43	12		-45	45	12	741011	BD+28	2162	12	51	44	6	+27	34	15	"
	ARA	#B	16	43	24	3	-45	47	00	770302	BD+28	2167	12	52	42	8	+28	02	17	"
	"		16	43	12		-45	45	12	741011	BD+28	2169	12	54	26	5	+28	04	25	"
	ARA	#C		"				"		"	BD+29	3730	19	43	44	0	+30	08	02	"
	"		16	43	25	4	-45	45	11	770302	BD+30	2611	15	04	48	1	+30	12	07	"
	ARA	#D	16	43	26	0	-45	46	04	"	BD+30	3526	19	19	44	2	+31	03	59	"
	"		16	43	12		-45	45	12	741011	BD+30	3839	19	32	47	5	+30	24	21	"
	ARA	#E		"				"		"	BD+31	643AB	3	41	26	9	+32	00	41	"
	"		16	43	30	2	-45	44	39	770302	BD+31	653	3	45	19	3	+32	09	20	
	ARA	#F	16	43	12		-45	45	12	741011	BD+31	669	3	58	46	9	+31	50	40	"
	"		16	43	25	0	-45	45	24	770302	BD+31	1049	5	37	28	9	+31	53	43	CSI
	ARA	#G	16	43	12		-45	45	12	741011	BD+32	666	3	44	17	5	+33	10	16	"
	"		16	43	28	7	-45	47	10	770302	BD+32	1109	5	48	10	1	+32	06	44	"
	ARA	#H	16	43	12		-45	45	12	741011	BD+32	1113	5	49	02	5	+32	32	29	"
	"		16	43	22	7	-45	45	17	770302	BD+33	706	3	40	45	8	+34	01	18	
	ARA	#I	16	43	12		-45	45	12	741011	BD+33	743	3	52	54	9	+34	14	40	
	ARA	#K		"				"		"	BD+33	753	3	57	11	5	+34	12	10	
	ARA	#L		"				"		"	BD+35	4077	20	19	17	5	+35	27	35	CSI
	"		16	43	21	9	-45	45	23	770302	BD+35	4138	20	27	00	8	+35	22	24	"
	ARA	#M	16	43	12		-45	45	12	741011	BD+36	724	3	30	42	9	+36	50	16	"

ALF	BOO		14	13	22	8	+19	26	31	CSI	
BET	BOO		15	00	03	7	+40	35	13	"	
DEL	BOO		15	13	29	1	+33	30	01	"	
EPS	BOO		14	42	48	1	+27	17	03	"	
ETA	BOO		13	52	18	2	+18	38	51	"	
LAM	BOO		14	14	29	0	+46	19	02	"	
R	BOO		14	34	59	3	+26	57	09	"	
RHO	BOO		14	29	40	4	+30	35	24	"	
RR	BOO		14	45	08		+39	31	30	GCVS	
RV	BOO		14	37	09	3	+32	45	15	CSI	
RW	BOO		14	39	06	2	+31	47	06	"	
RX	BOO		14	21	56	7	+25	55	48	"	
	"		14	21	58	0	+25	55	54	780302	
S	BOO		14	21	12	4	+54	02	13	CSI	
SIG	BOO		14	32	30	2	+29	57	41	"	
THE	BOO		14	23	29	8	+52	04	51	"	
U	BOO		14	52	00	8	+17	53	53	"	
UPS	BOO		13	47	03	8	+16	02	42	"	
V	BOO		14	27	44	2	+39	04	59	"	
W	BOO		14	41	13	4	+26	44	21	"	
Z	BOO		14	04	04	3	+13	43	21	"	
44	I BOO		15	02	06	3	+47	50	53	"	
	BRETZ	3	6	05	44		+18	08	41	729902	
	BRETZ	4	6	10	20		- 6	13		"	
	BS	NO. 2	18	00	02	0	-24	29	25	790309	
	BS	NO. 3	18	00	16	8	-24	22	55	"	
	BS	3	0	02	46	6	- 5	59	16	CSI	
	BS	15	0	05	47	8	+28	48	51	"	
	BS	21	0	06	29	8	+58	52	26	"	
	BS	25	0	06	52	8	-46	01	23	"	
	BS	27	0	07	42	8	+45	47	38	"	
	BS	33	0	08	43	2	-15	44	32	"	
	BS	39	0	10	39	4	+14	54	20	"	
	BS	45	0	12	00	7	+19	55	43	"	
	BS	46	0	11	54	2	- 8	03	30	"	
	BS	48	0	12	06	1	-19	12	34	"	
	BS	72	0	16	07	4	- 8	19	43	"	
	BS	74	0	16	52	8	- 9	06	02	"	
	BS	77	0	17	28	8	-65	10	06	"	
	BS	85	0	19	14	5	-20	20	06	"	
	BS	90	0	21	23	0	+38	18	02	"	
	BS	98	0	23	09	3	-77	32	08	"	
	BS	109	0	25	58	8	-40	11	28	"	
	BS	113	0	27	31	6	+59	42	05	"	
	BS	117	0	27	29	2	- 4	14	00	"	
	BS	130	0	30	08	3	+62	39	22	"	
	BS	134	0	30	10	4	+28	00	16	"	
	BS	153	0	34	10	3	+53	37	20	"	
	BS	163	0	35	54	4	+29	02	26	"	
	BS	165	0	36	38	8	+30	35	15	"	
	BS	166	0	36	45	4	+20	58	52	"	
	BS	168	0	37	39	3	+56	15	48	"	
	BS	179	0	39	15	8	+50	14	19	"	
	BS	180	0	38	58	0	-46	21	33	"	
	BS	188	0	41	04	8	-18	15	38	"	
	BS	193	0	41	55	7	+48	00	39	"	
	BS	215	0	44	41	0	+23	59	43	"	
	BS	219	0	46	03	7	+57	33	03	"	
	BS	222	0	45	45	4	- 5	01	25	"	
	BS	224	0	46	05	1	- 7	18	48	"	
	BS	244	0	50	04	0	+60	51	02	"	
	BS	248	0	50	27	1	- 1	24	55	"	
	BS	258	0	52	17	1	+23	21	28	"	
	BS	263	0	53	10	8	- 7	37	02	"	
	BS	264	0	53	40	3	+60	26	47	"	
	BS	284	0	57	14	0	+ 6	12	49	"	
	BS	294	1	00	20	7	+ 7	37	17	"	
	BS	321	1	04	55	6	+54	40	33	"	
	BS	322	1	03	51	3	-46	59	09	"	
	BS	334	1	06	04	4	-10	28	49	"	
	BS	337	1	06	55	4	+35	21	21	"	
	BS	360	1	11	01	7	+24	19	09	"	
	BS	382	1	16	55	1	+57	58	09	"	
	BS	402	1	21	31	3	- 6	26	27	"	
	BS	403	1	22	31	5	+59	58	34	"	
	BS	423	1	24	40	0	-32	48	06	"	
	BS	434	1	27	33	8	+ 5	53	11	"	
	BS	437	1	28	48	2	+15	05	19	"	
	BS	458	1	33	51	2	+41	09	22	"	
	BS	464	1	34	54	7	+48	22	33	"	
	BS	472	1	35	51	3	-57	29	25	"	
	BS	483	1	38	43	8	+42	21	49	"	
	BS	489	1	38	49	8	+ 5	14	07	"	

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NAME	R A (1950)	DEC	POS REF
BS 493	1 39 46.6	+20 01 34	CS1
BS 495	1 40 13.2	+45 04 16	"
BS 496	1 40 30.8	+50 26 16	"
BS 509	1 41 44.7	-16 12 00	"
BS 510	1 42 45.[illegible]	+ 8 54 24	"
BS 519	1 44 08.[illegible]	-51 03 57	"
BS 539	1 48 59.4	-10 34 52	"
BS 542	1 50 46.4	+63 25 30	"
BS 544	1 50 13.4	+29 20 10	"
BS 553	1 51 52.3	+20 33 51	"
BS 585	1 57 38.9	-21 19 09	"
BS 587	1 57 57.8	- 8 45 54	"
BS 591	1 57 11.7	-61 48 45	"
BS 601	1 59 53.4	+13 14 11	"
BS 602	1 59 42.2	-44 57 13	"
BS 603/4	2 00 49.2	+42 05 26	"
BS 612	2 02 15.0	-29 32 09	"
BS 617	2 04 20.9	+23 13 36	"
BS 618	2 05 09.8	+58 11 13	"
BS 622	2 06 33.6	+34 45 06	"
BS 648	2 10 19.3	+15 02 47	"
BS 649	2 10 20.8	+ 8 36 47	"
BS 681	2 16 49.1	- 3 12 13	"
BS 686	2 17 25.1	-42 04 40	"
BS 696	2 21 43.1	+56 23 04	"
BS 718	2 25 29.8	+ 8 14 13	"
BS 721	2 25 09.2	-47 55 39	"
BS 740	2 29 42.9	-15 27 47	"
BS 788	2 39 05.0	+39 59 01	"
BS 799	2 40 46.3	+49 01 07	"
BS 804	2 40 42.4	+ 3 01 33	"
BS 818	2 42 46.1	-18 46 59	"
BS 824	2 44 55.5	+29 02 26	"
BS 834	2 47 01.9	+55 41 23	"
BS 841	2 48 59.8	-32 36 54	"
BS 843	2 48 25.5	+34 51 19	"
BS 850	2 48 46.2	-21 12 32	"
BS 854	2 50 41.8	+52 33 33	"
BS 857	2 50 07.4	-12 58 15	"
BS 867	2 52 59.6	+18 07 18	"
BS 874	2 53 58.9	- 9 05 45	"
BS 897/8	2 56 21.9	-40 30 15	"
BS 911	2 59 39.8	+ 3 53 40	"
BS 915	3 01 07.9	+53 19 08	"
BS 921	3 01 57.8	+38 38 53	"
BS 923	3 02 06.3	+40 23 19	"
BS 938	3 04 54.3	+40 45 52	"
BS 937	3 05 28.8	+49 25 26	"
BS 941	3 06 06.8	+44 40 09	"
BS 951	3 08 45.9	+19 32 19	"
BS 963	3 09 56.3	-29 11 09	"
BS 977	3 11 16.9	-57 30 30	"
BS 991	3 15 35.8	+34 02 28	"
BS 1003	3 17 17.5	-21 56 19	"
BS 1008	3 17 55.8	-43 15 36	"
BS 1009	3 20 18.6	+64 24 34	"
BS 1017	3 20 44.4	+49 41 08	"
BS 1030	3 22 07.1	+ 8 51 15	"
BS 1035	3 25 00.1	+59 46 05	"
BS 1040	3 25 54.2	+58 42 27	"
BS 1052	3 27 02.3	+47 49 28	"
BS 1066	3 28 06.5	+12 46 00	"
BS 1069	3 28 57.8	+45 53 21	"
BS 1084	3 30 34.3	- 9 37 35	"
BS 1101	3 34 19.1	+ 0 14 39	"
BS 1105	3 37 47.7	+63 03 25	"
BS 1106	3 35 17.9	-40 26 15	"
BS 1112	3 38 34.4	+59 48 37	"
BS 1122	3 39 21.3	+47 37 46	"
BS 1135	3 41 47.3	+42 25 20	"
BS 1136	3 40 51.0	- 9 55 52	"
BS 1140	3 41 49.5	+24 08 01	"
BS 1142	3 41 54.1	+23 57 27	"
BS 1144	3 42 10.4	+24 41 02	"
BS 1145	3 42 13.6	+24 18 43	"
BS 1149	3 42 50.8	+24 12 47	"
BS 1151	3 42 55.3	+24 23 59	"
BS 1155	3 44 55.2	+65 22 26	"
BS 1159	3 43 21.2	+23 47 39	"
BS 1162	3 43 48.5	-12 15 26	"
BS 1165	3 44 30.4	+23 57 08	"
BS 1172	3 45 22.9	+23 16 08	"

NAME	R A (1950)	DEC	POS REF
BS 1907	5 34 09.4	+ 9 15 54	CS1
BS 1908	5 34 17.5	+11 00 21	"
BS 1910	5 34 39.3	+21 06 50	"
BS 1925	5 37 18.8	+53 27 47	"
BS 1931	5 36 14.0	- 2 37 37	"
BS 1934	5 36 32.6	+ 4 05 39	"
BS 1938	5 37 21.8	+31 19 58	"
BS 1948	5 38 14.0	- 1 58 01	"
BS 1948/9	"	"	"
BS 1956	5 37 50.3	-34 05 58	"
BS 1963	5 39 53.3	+ 1 27 06	"
BS 1977	5 42 40.5	+20 40 33	"
BS 1983	5 42 22.7	-22 27 47	"
BS 1995	5 45 42.5	+39 09 58	"
BS 2004	5 45 23.0	- 9 41 08	"
BS 2011	5 47 37.8	+37 17 36	"
BS 2012	5 48 01.3	+39 08 09	"
BS 2015	5 44 40.9	-65 45 15	"
BS 2018	5 48 10.1	+32 06 44	"
BS 2020	5 46 05.9	-51 05 01	"
BS 2035	5 49 10.2	-20 52 54	"
BS 2040	5 49 11.8	-35 47 09	"
BS 2047	5 51 25.2	+20 18 07	"
BS 2056	5 51 17.8	-33 48 41	"
BS 2081	5 52 27.8	+ 7 23 57	"
BS 2065	5 52 23.5	-11 46 56	"
BS 2077	5 55 24.5	+54 17 00	"
BS 2085	5 54 07.6	-14 10 31	"
BS 2088	5 55 51.8	+44 58 41	"
BS 2091	5 56 13.3	+45 58 04	"
BS 2095	5 56 18.7	+37 12 39	"
BS 2102	5 53 43.0	-63 06 17	"
BS 2108	5 55 45.8	-35 17 14	"
BS 2113	5 57 33.2	- 3 04 29	"
BS 2120	5 57 36.9	-42 49 01	"
BS 2134	6 01 04.8	+23 16 04	"
BS 2135	6 00 56.9	+20 08 28	"
BS 2140	6 01 14.6	-26 16 59	"
BS 2199	6 09 05.8	+14 13 18	"
BS 2216	6 11 51.5	+22 31 22	"
BS 2219	6 12 11.5	+29 31 06	"
BS 2227	6 12 24.9	- 8 15 29	"
BS 2256	6 14 46.3	-35 07 22	"
BS 2263	6 15 19.0	-37 43 09	"
BS 2286	6 19 56.1	+22 32 28	"
BS 2294	6 20 29.8	-17 55 46	"
BS 2296	6 20 17.1	-33 24 36	"
BS 2308	6 22 36.9	+14 45 04	"
BS 2326	6 22 50.5	-52 40 04	"
BS 2361	6 26 18.8	-32 32 50	"
BS 2392	6 30 26.3	-11 07 41	"
BS 2405	6 33 06.7	+38 29 16	"
BS 2421	6 34 49.4	+16 25 37	"
BS 2422	6 34 43.2	+ 6 10 44	"
BS 2427	6 35 45.7	+42 32 05	"
BS 2429	6 34 30.1	-19 12 43	"
BS 2443	6 35 41.4	-18 11 33	"
BS 2451	6 36 13.8	-43 09 04	"
BS 2456	6 38 13.4	+ 9 56 37	"
BS 2467	6 39 18.1	+ 6 23 39	"
BS 2469	6 39 33.2	- 9 07 03	"
BS 2473	6 40 51.3	+25 10 56	"
BS 2478	6 41 10.1	+13 16 48	"
BS 2484	6 42 29.0	+12 57 04	"
BS 2491	6 42 56.8	-16 38 46	"
BS 2527	6 52 48.3	+77 02 43	"
BS 2549	6 49 03.2	-34 18 26	"
BS 2560	6 52 57.2	+58 29 17	"
BS 2574	6 51 51.9	-11 58 29	"
BS 2580	6 52 03.3	-24 07 12	"
BS 2591	6 52 52.2	-42 18 04	"
BS 2608	6 54 56.1	-48 39 15	"
BS 2609	7 17 50.6	+87 07 35	"
BS 2615	6 57 23.4	+18 08 58	"
BS 2618	6 56 39.6	-28 54 10	"
BS 2646	6 59 43.6	-27 51 43	"
BS 2653	7 00 56.2	-23 45 32	"
BS 2693	7 08 21.4	-26 18 45	"
BS 2697	7 07 57.5	+30 19 44	"
BS 2701	7 07 44.6	- 4 09 27	"
BS 2702	7 07 10.3	-38 34 28	"
BS 2717	7 10 30.0	+18 14 43	"

NAME	R A (1950)	DEC	POS REF
BS 3685	9 12 39.7	-69 30 39	CS1
BS 3699	9 15 45.1	-59 03 53	"
BS 3705	9 18 00.8	+34 36 18	"
BS 3718	9 19 16.7	-25 45 05	"
BS 3731	9 21 44.8	+28 23 55	"
BS 3733	9 21 02.3	-28 37 08	"
BS 3748	9 25 07.6	- 8 26 27	"
BS 3757	9 27 36.6	+63 16 55	"
BS 3765	9 27 10.8	-35 43 55	"
BS 3771	9 30 05.8	+70 03 07	"
BS 3773	9 28 52.3	+23 11 21	"
BS 3775	9 29 31.5	+51 54 22	"
BS 3777	9 26 37.4	-71 23 05	"
BS 3779	9 29 16.8	+ 9 55 13	"
BS 3786	9 28 43.7	-40 14 49	"
BS 3834	9 35 50.8	+ 4 52 33	"
BS 3836	9 35 02.2	-49 07 48	"
BS 3842	9 36 04.1	-42 57 52	"
BS 3845	9 37 18.2	- 0 54 53	"
BS 3852	9 38 30.9	+10 07 45	"
BS 3871	9 41 58.3	-27 32 23	"
BS 3873	9 43 01.0	+24 00 19	"
BS 3881	9 45 22.4	+46 15 18	"
BS 3888	9 47 27.1	+59 16 30	"
BS 3903	9 49 04.3	-14 36 40	"
BS 3905	9 49 55.4	+26 14 35	"
BS 3912	9 49 44.7	-46 18 45	"
BS 3919	9 51 56.3	-25 41 46	"
BS 3950	9 57 34.3	+ 8 17 06	"
BS 3975	10 04 36.5	+17 00 25	"
BS 3980	10 05 15.2	+10 14 36	"
BS 3982	10 05 42.7	-12 12 44	"
BS 3994	10 08 08.9	-12 06 22	"
BS 4008	10 11 41.7	+60 14 02	"
BS 4023	10 12 38.0	-41 52 25	"
BS 4031	10 13 54.8	+23 40 02	"
BS 4033	10 14 05.3	+43 09 53	"
BS 4039	10 14 29.8	+23 21 27	"
BS 4057/8	10 17 13.1	+20 05 43	"
BS 4069	10 19 21.5	+41 45 06	"
BS 4080	10 20 10.7	-41 23 52	"
BS 4092	10 23 14.3	- 6 48 25	"
BS 4094	10 23 40.3	-16 34 49	"
BS 4100	10 24 59.9	+36 57 5[illegible]	"
BS 4102	10 23 24.5	-73 40 37	"
BS 4104	10 24 51.7	-30 48 45	"
BS 4127	10 29 31.8	+14 23 40	"
BS 4133	10 30 10.8	+ 9 33 52	"
BS 4158	10 33 50.1	-16 05 08	"
BS 4163	10 35 05.0	-13 07 25	"
BS 4167	10 35 11.7	-47 57 55	"
BS 4195	10 41 37.2	+67 40 26	"
BS 4216	10 44 36.8	-49 09 19	"
BS 4232	10 47 09.3	-15 55 53	"
BS 4247	10 50 31.3	+34 29 08	"
BS 4257	10 51 27.3	-58 35 14	"
BS 4273	10 54 23.0	-36 52 07	"
BS 4287	10 57 20.2	-18 01 55	"
BS 4293	10 57 51.3	-41 57 27	"
BS 4295	10 58 50.3	+58 39 03	"
BS 4299	10 59 16.6	- 2 12 54	"
BS 4301	11 00 39.6	+62 01 13	"
BS 4335	11 06 51.6	+44 46 13	"
BS 4336	11 06 50.9	+42 28 44	"
BS 4337	11 06 26.8	-58 42 13	"
BS 4357	11 11 27.1	+20 47 52	"
BS 4359	11 11 37.1	+15 42 11	"
BS 4362	11 12 32.8	+23 22 05	"
BS 4371	11 14 43.0	+ 2 17 08	"
BS 4374/5	11 15 11.2	+31 48 40	"
BS 4377	11 15 48.9	+33 22 03	"
BS 4382	11 16 50.3	-14 30 20	"
BS 4392	11 20 05.3	+43 46 28	"
BS 4432	11 27 45.5	- 2 43 38	"
BS 4434	11 28 27.6	+69 36 26	"
BS 4450	11 30 32.3	-31 34 51	"
BS 4471	11 34 23.3	- 0 32 50	"
BS 4483	11 35 52.9	+ 8 24 39	"
BS 4494	11 37 43.5	-34 28 02	"
BS 4496	11 38 25.3	+34 29 02	"
BS 4511	11 41 07.3	-62 12 42	"
BS 4517	11 43 17.3	+ 8 46 35	"

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NAME	R A (1950)	DEC	POS REF
BS 5235	13 52 18.2	+18 38 51	CSI
BS 5249	13 55 34.8	-44 33 38	"
BS 5270	14 00 04.6	+ 9 55 39	"
BS 5287	14 03 31.1	-26 26 32	"
BS 5288	14 03 43.9	-36 07 29	"
BS 5299	14 05 55.8	+44 05 29	"
BS 5301	14 08 06.3	-16 04 00	"
BS 5315	14 10 13.4	-10 02 30	"
BS 5339	14 18 39.1	-83 26 29	"
BS 5340	14 13 22.8	+19 26 31	"
BS 5384	14 20 41.7	+ 1 28 29	"
BS 5398	14 23 04.4	-42 05 35	"
BS 5428	14 29 40.4	+30 35 24	"
BS 5435	14 30 03.8	+38 31 34	"
BS 5447	14 32 30.2	+29 57 41	"
BS 5470	14 41 33.0	-78 50 05	"
BS 5487	14 40 25.3	- 5 26 31	"
BS 5490	14 41 13.4	+26 44 21	"
BS 5502	14 42 54.3	+17 10 30	"
BS 5505/6	14 42 48.1	+27 17 03	"
BS 5510	14 43 08.2	+32 59 57	"
BS 5512	14 43 44.5	+15 20 28	"
BS 5526	14 47 20.8	-27 45 11	"
BS 5530	14 47 55.0	-15 47 25	"
BS 5531	14 48 06.4	-15 50 06	"
BS 5544	14 49 04.8	+19 18 28	"
BS 5568	14 54 32.4	-21 11 28	"
BS 5589	14 58 46.8	+66 07 52	"
BS 5601	15 00 22.3	+ 2 17 11	"
BS 5602	15 00 03.7	+40 35 13	"
BS 5603	15 01 08.3	-25 05 11	"
BS 5616	15 02 18.1	+27 08 30	"
BS 5622	15 03 49.9	-16 03 50	"
BS 5634	15 05 06.2	+25 03 46	"
BS 5649	15 08 40.8	-51 54 37	"
BS 5681	15 13 29.1	+33 30 01	"
BS 5685	15 14 18.8	- 9 11 58	"
BS 5686	15 14 46.8	-29 57 58	"
BS 5705	15 18 37.5	-36 04 53	"
BS 5739	15 23 28.1	+15 36 09	"
BS 5743	15 25 25.9	-16 32 37	"
BS 5744	15 23 48.7	+59 08 27	"
BS 5747	15 25 45.9	+29 16 38	"
BS 5777	15 31 26.5	- 9 53 40	"
BS 5787	15 32 43.5	-14 37 27	"
BS 5793	15 32 34.2	+26 52 54	"
BS 5824	15 37 19.2	-23 39 25	"
BS 5854	15 41 48.2	+ 6 34 53	"
BS 5868	15 44 00.8	+ 7 30 30	"
BS 5879	15 46 29.3	+18 17 40	"
BS 5897	15 50 43.0	-63 18 42	"
BS 5908	15 50 58.4	-18 35 03	"
BS 5914	15 50 56.7	+42 35 26	"
BS 5924	15 52 22.2	+20 27 22	"
BS 5932	15 52 57.8	+43 17 00	"
BS 5933	15 54 08.4	+15 49 24	"
BS 5947	15 55 30.9	+27 01 17	"
BS 5953	15 57 22.3	-22 28 50	"
BS 5964	15 57 39.0	+50 01 21	"
BS 5984/5	16 02 31.5	-19 40 11	"
BS 5993	16 03 52.7	-20 32 08	"
BS 5997	16 04 28.1	-20 44 05	"
BS 5999	16 05 13.0	-38 57 38	"
BS 6001	16 05 04.4	-26 11 40	"
BS 6018	16 07 08.5	+36 37 00	"
BS 6020	16 12 48.1	-78 34 26	"
BS 6021	16 12 54.7	-78 32 45	"
BS 6027	16 09 05.1	-19 19 55	"
BS 6058	16 11 43.3	- 3 34 01	"
BS 6075	16 15 40.3	- 4 34 19	"
BS 6084	16 18 08.7	-25 28 28	"
BS 6086	16 16 24.9	+59 52 33	"
BS 6092	16 18 14.1	+46 25 54	"
BS 6095	16 19 42.8	+19 16 09	"
BS 6104	16 21 10.3	-19 55 19	"
BS 6132	16 23 18.5	+61 37 37	"
BS 6134	16 26 20.2	-26 19 22	"
BS 6138	16 28 00.3	+ 0 46 31	"
BS 6146	16 28 59.8	+41 59 28	"
BS 6147	16 28 16.4	-16 30 18	"
BS 6148	16 28 04.1	+21 35 50	"
BS 6159	16 30 15.8	+11 35 38	"

NAME	R A (1950)	DEC	POS REF
BS 7352	19 16 31.5	+73 15 48	CSI
BS 7377	19 22 58.6	+ 3 00 49	"
BS 7405	19 26 37.4	+24 33 44	"
BS 7417	19 28 42.3	+27 51 12	"
BS 7429	19 31 38.8	+ 7 16 16	"
BS 7446	19 34 12.1	- 7 08 24	"
BS 7462	19 32 27.6	+69 34 34	"
BS 7475	19 37 09.8	+16 27 19	"
BS 7479	19 37 51.8	+17 53 50	"
BS 7482	19 37 48.8	+42 42 06	"
BS 7488	19 38 48.2	+17 21 31	"
BS 7503	19 40 29.1	+50 24 30	"
BS 7504	19 40 32.1	+50 24 03	"
BS 7525	19 43 52.9	+10 29 24	"
BS 7528	19 43 24.7	+45 00 28	"
BS 7536	19 45 09.4	+18 24 34	"
BS 7541	19 46 16.8	-10 59 47	"
BS 7557	19 48 19.8	+ 8 43 59	"
BS 7564	19 48 38.5	+32 47 11	"
BS 7569	19 49 55.3	+24 51 45	"
BS 7582	19 48 21.1	+70 08 27	"
BS 7602	19 52 51.4	+ 6 16 49	"
BS 7615	19 54 25.8	+34 56 58	"
BS 7635	19 56 31.9	+19 21 18	"
BS 7652	20 00 14.4	-38 04 50	"
BS 7665	20 03 50.4	-66 18 43	"
BS 7676	20 00 57.0	+64 40 50	"
BS 7678	20 02 38.4	+32 04 32	"
BS 7685	20 02 35.9	+67 43 52	"
BS 7686	20 01 02.4	+76 20 33	"
BS 7704	20 04 40.8	+67 52 59	"
BS 7710	20 08 43.5	- 0 58 16	"
BS 7735	20 12 03.3	+46 35 20	"
BS 7747	20 14 52.7	-12 39 50	"
BS 7751	20 13 55.5	+67 33 35	"
BS 7754	20 15 16.9	-12 42 04	"
BS 7763	20 15 56.5	+37 52 35	"
BS 7769	20 16 36.1	+36 50 32	"
BS 7773	20 17 53.5	-12 55 04	"
BS 7776	20 18 12.2	-14 56 26	"
BS 7796	20 20 25.9	+40 05 44	"
BS 7806	20 21 51.7	+32 01 40	"
BS 7847	20 29 05.2	+36 45 59	"
BS 7869	20 34 03.5	-47 28 03	"
BS 7882	20 35 11.8	+14 25 09	"
BS 7884	20 35 45.3	- 1 16 51	"
BS 7892	20 36 22.3	+13 08 17	"
BS 7900	20 37 12.3	-18 18 57	"
BS 7924	20 39 43.5	+45 06 03	"
BS 7939	20 42 42.6	+25 05 [illegible]	"
BS 7940	20 41 57.9	+56 55 58	"
BS 7942	20 43 35.8	+20 32 10	"
BS 7949	20 44 11.2	+33 46 55	"
BS 7950	20 44 58.3	- 9 40 47	"
BS 7951	20 45 06.0	- 5 12 40	"
BS 7957	20 44 16.5	+61 00 39	"
BS 7980	20 48 50.5	-27 06 26	"
BS 7986	20 50 55.1	-58 38 39	"
BS 8006	20 52 33.1	- 1 33 53	"
BS 8023	20 54 48.8	+44 43 54	"
BS 8062	21 00 36.8	+44 35 34	"
BS 8079	21 03 06.8	+43 43 39	"
BS 8085	21 04 39.9	+38 29 59	"
BS 8086	21 04 38.4	+38 29 30	"
BS 8093	21 06 52.3	-11 34 31	"
BS 8110	21 10 19.7	-27 49 28	"
BS 8115	21 10 48.3	+30 01 15	"
BS 8128	21 12 58.9	-15 22 49	"
BS 8130	21 12 47.6	+37 49 52	"
BS 8143	21 15 26.9	+39 11 04	"
BS 8162	21 17 23.2	+82 22 23	"
BS 8164	21 17 52.7	+58 24 41	"
BS 8167	21 19 27.9	-17 02 55	"
BS 8173	21 19 46.3	+19 35 22	"
BS 8181	21 22 20.2	-65 35 39	"
BS 8183	21 21 19.7	-21 03 56	"
BS 8204	21 23 48.9	-22 37 43	"
BS 8213	21 25 52.5	-22 01 33	"
BS 8225	21 27 40.8	+23 25 07	"
BS 8232	21 28 55.7	- 5 47 31	"
BS 8238	21 28 01.3	+70 20 27	"
BS 8252	21 32 05.8	+45 22 12	"

NAME	R A (1950)	DEC	POS REF
B2 1308+326	13 08	+32 36	ED
"	13 08 08	+32 40	RA42
B4 #80			790201
B35 ANON	5 40 46.1	+ 9 11 56	ED
B35 IRS1	5 41 24.8	+ 9 08 00	801208
B35 IRS2A	5 41 31.9	+ 9 09 29	"
B35 IRS2B	5 41 33.0	+ 9 09 45	"
B35 IRS3	5 41 38.8	+ 9 10 50	"
B35 IRS4	5 41 44.3	+ 9 09 57	"
B35 IRS5	5 41 53.3	+ 9 15 09	"
B35 IRS6	5 42 04.5	+ 9 11 56	"
B35 IRS7	5 42 08.3	+ 9 19 05	"
B35 IRS8	5 42 09.3	+ 9 15 47	"
B35 IRS9A	5 42 12.1	+ 9 13 50	"
B35 IRS9B	5 42 12.6	+ 9 13 30	"
B35 IRS10	5 42 13.7	+ 9 14 16	"
B335	19 34 35	+ 7 27 30	800806
B335 0.2M W	19 34 23	+ 7 27 30	ED
B335 0.5M E	19 35 05	+ 7 27 30	"
B335 1.1M E	19 35 41	+ 7 27 30	"
ALF CAE	4 38 56.9	-41 57 29	CSI
R CAE	4 38 44.0	-38 20 03	"
ALF CAM	4 49 03.8	+66 15 38	"
R CAM	14 21 17.8	+84 03 38	"
RU CAM	7 16 20.3	+69 45 54	"
ST CAM	4 46 01.3	+68 05 01	"
T CAM	4 35 14.0	+86 02 55	"
TW CAM	4 16 44.9	+57 18 33	"
TX CAM	4 56 42	+56 06 42	GCVS
U CAM	3 37 29 *	+72 29 18	CSI
UV CAM	4 01 31	+61 39 32	"
V CAM	5 55 58.3	+74 30 47	"
X CAM	4 39 00.0	+75 02 13	"
XX CAM	4 04 46.1	+53 13 43	"
Z CAM	8 19 40	+73 16 24	GCVS
2 H CAM	4 35 59.8	+53 22 37	CSI
11 CAM	5 01 47.2	+58 54 19	"
ALF 1 CAP	20 14 52.7	-12 39 50	"
BET CAP	20 18 12.2	-14 56 26	"
EPS CAP	21 34 17.0	-19 41 27	"
ETA CAP	21 01 33.7	-20 03 13	"
RR CAP	20 59 22.6	-27 17 21	"
RS CAP	21 04 28.0	-18 37 26	"
RX CAP	20 12 09	-13 05 47	GCVS
T CAP	21 19 15.4	-15 22 21	CSI
U CAP	20 45 21.3	-14 58 12	"
UPS CAP	20 37 12.3	-18 18 57	"
V CAP	21 04 42.7	-24 07 05	"
W CAP	20 11 33.1	-22 07 41	"
X CAP	21 05 41.2	-21 33 08	"
Z CAP	21 07 50	-18 22 40	GCVS
47 CAP	21 43 36.3	- 9 30 27	CSI
CARINA	10 41 39	-59 18 02	791002
"	10 42 34	-59 24 02	"
CARINA I	10 41 27	-59 19 00	790105
CARINA II	10 42 57	-59 23 00	"
AG CAR	10 54 10.8	-60 11 10	CSI
ALF CAR	6 22 50.5	-52 40 04	"
BO CAR	10 43 53.2	-59 13 31	"
BZ CAR	10 52 08.6	-61 46 34	"
CK CAR	10 22 39.0	-59 56 15	"
CL CAR	10 52 04.0	-60 49 55	"
DI CAR	11 13 54.7	-69 38 31	"
ETA CAR	10 43 06.8	-59 25 15	"
"	10 43 06.4	-59 26 22	791002
EV CAR	10 18 37.4	-60 12 02	CSI
GG CAR	10 53 58.0	-60 07 30	"
HR CAR	10 21 07.3	-59 22 17	"
IX CAR	10 48 27.5	-59 43 02	"
PP CAR	10 30 15	-61 25 43	GCVS
R CAR	9 30 59.3	-62 34 02	CSI
RT CAR	10 42 44.7	-59 06 48	"
THE CAR	10 41 10.1	-64 07 55	"
CAS A	23 20 56	+58 32 12	800903
"	23 21	+58 32	ED
"	23 21 10	+58 31 18	800903
"	23 21 10	+58 33 54	"
CAS A#A	23 21 05	+58 34 00	780801
CAS A#B	23 21 07	+58 32 48	"
CAS A#C	23 21 15	+58 31 06	"
CAS A#D	23 21 40	+58 31 06	"
ALF CAS	0 37 39.3	+58 15 48	CSI

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OF POOR QUALITY

ORIGINAL PAGE IS
OF POOR QUALITY

BS 6163	16 35 53.1	-77 25 01	"
BS 6175	16 34 24.2	-10 28 03	"
BS 6212	16 39 24.0	+31 41 31	"
BS 6220	16 41 10.8	+39 00 58	"
BS 6228	16 43 25.8	+ 8 40 20	"
BS 62[illegible]1	16 46 55.2	-34 12 15	"
BS 6258	16 48 42.8	+29 53 26	"
BS 6272	16 51 28.8	-41 04 15	"
BS 6285	16 54 28.4	-55 54 49	"
BS 6293	16 53 10.3	+18 30 43	"
BS 6299	16 55 18.0	+ 9 27 04	"
BS 6337	17 00 50.3	+14 09 44	"
BS 6353	17 02 57.5	- 0 49 29	"
BS 6378	17 07 30.4	-15 39 51	"
BS 6392	17 10 59.5	-39 42 35	"
BS 6396	17 08 38.2	+65 46 34	"
BS 6406	17 12 21.9	+14 26 45	"
BS 6410	17 12 58.6	+24 53 48	"
BS 6418	17 13 18.3	+36 51 51	"
BS 6453	17 18 56.2	-24 57 04	"
BS 6461	17 21 08.3	-55 29 06	"
BS 6464	17 18 56.3	+46 17 21	"
BS 6497	17 24 13.6	-12 28 12	"
BS 6498	17 24 01.9	+ 4 10 58	"
BS 6526	17 28 42.9	+26 08 49	"
BS 6536	17 29 18.0	+52 20 18	"
BS 6543	17 31 26.5	+14 52 32	"
BS 6556	17 32 36.7	+12 35 42	"
BS 6601	17 41 05.0	- 7 03 28	"
BS 6603	17 41 00.0	+ 4 35 12	"
BS 6623	17 44 30.0	+27 44 55	"
BS 6630	17 46 27.2	-37 01 46	"
BS 6688	17 52 39.7	+56 52 48	"
BS 6693	17 55 52.4	-30 14 59	"
BS 6695	17 54 32.2	+37 15 21	"
BS 6698	17 56 16.3	- 9 46 09	"
BS 6702	17 55 22.3	+45 21 21	"
BS 6703	17 55 49.3	+29 15 07	"
BS 6705	17 55 28.6	+51 29 38	"
BS 6707	17 56 35.3	+30 11 31	"
BS 6738	18 00 48.4	-24 21 48	"
BS 6746	18 02 35.7	-30 25 35	"
BS 6752	18 02 55.6	+ 2 30 34	"
BS 6766	18 04 54.9	-28 27 52	"
BS 6806	18 07 58.0	+38 27 12	"
BS 6815	18 10 01.2	+31 23 30	"
BS 6859	18 17 47.6	-29 51 04	"
BS 6861	18 18 26.7	-24 56 21	"
BS 6868	18 18 10.9	+21 56 19	"
BS 6869	18 18 43.3	- 2 54 48	"
BS 6872	18 18 06.4	+36 02 27	"
BS 6879	18 20 51.2	-34 24 36	"
BS 6891	18 20 15.8	+49 05 44	"
BS 6895	18 21 33.9	+21 44 44	"
BS 6913	18 24 53.1	-25 27 04	"
BS 6973	18 32 29.1	- 8 16 50	"
BS 6982	18 37 12.3	-71 28 29	"
BS 7001	18 35 14.7	+38 44 10	"
BS 7023	18 39 58.3	-19 20 01	"
BS 7063	18 44 31.3	- 4 48 11	"
BS 7064	18 44 03.5	+26 36 27	"
BS 7066	18 44 48.8	- 5 45 36	"
BS 7106	18 48 13.9	+33 18 12	"
BS 7120	18 52 05.8	-22 44 07	"
BS 7133	18 52 38.2	+22 34 50	"
BS 7139	18 52 45.2	+36 50 02	"
BS 7150	18 54 44.8	-21 10 26	"
BS 7157	18 53 48.8	+43 52 46	"
BS 7169	18 57 40.6	-37 07 54	"
BS 7170	18 57 41.7	-37 07 57	"
BS 7176	18 57 21.1	+14 59 56	"
BS 7178	18 57 04.3	+32 37 11	"
BS 7193	18 59 00.6	- 5 48 39	"
BS 7217	19 01 41.3	-21 48 59	"
BS 7234	19 03 49.2	-27 44 43	"
BS 7235	19 03 06.7	+13 47 16	"
BS 7236	19 03 35.7	- 4 57 32	"
BS 7264	19 06 47.4	-21 06 17	"
BS 7310	19 12 32.8	+67 34 24	"
BS 7314	19 14 37.8	+38 02 37	"
BS 7317	19 16 09.0	-15 37 29	"
BS 7328	19 15 56.8	+53 16 31	"
BS 7340	19 18 46.4	-17 56 35	"

BS 8255	21 32 43.8	+38 18 32	"
BS 8262	21 34 08.2	+45 09 00	"
BS 8278	21 37 19.3	-16 53 20	"
BS 827[illegible]	21 36 34.7	+61 51 21	"
BS 82[illegible]	21 39 54.3	+35 16 53	"
BS 8300	21 41 43.8	+ 9 38 41	"
BS 8313	21 42 08.5	+17 07 11	"
BS 8316	21 41 58.5	+58 33 01	"
BS 8318	21 43 36.3	- 9 30 27	"
BS 8321	21 43 48.2	+22 43 03	"
BS 8322	21 44 17.0	-16 21 18	"
BS 8327	21 43 30.8	+62 13 47	"
BS 8334	21 44 00.3	+60 53 23	"
BS 8383	21 55 14.4	+63 23 13	"
BS 8413	22 03 09.4	+ 4 48 48	"
BS 8414	22 03 12.9	- 0 33 48	"
BS 8421	22 03 17.0	+46 30 05	"
BS 8424	22 04 00.3	+44 46 14	"
BS 8425	22 05 05.5	-47 12 15	"
BS 8428	22 03 36.3	+62 02 11	"
BS 8430	22 04 40.8	+25 06 01	"
BS 8465	22 09 05.9	+57 57 15	"
BS 8469	22 09 48.6	+59 10 03	"
BS 8481	22 14 32.6	-80 41 24	"
BS 8485	22 11 43.7	+39 27 58	"
BS 8498	22 13 47.2	+37 29 56	"
BS 8499	22 14 11.8	- 8 01 58	"
BS 8521	22 19 41.2	-46 12 02	"
BS 8538	22 21 35.3	+51 58 41	"
BS 8541	22 22 29.0	+49 13 21	"
BS 8551	22 25 19.5	+ 4 26 39	"
BS 8560	22 26 46.7	-44 00 20	"
BS 8572	22 27 26.5	+47 27 01	"
BS 8621	22 36 39.5	+56 32 08	"
BS 8622	22 37 00.8	+38 47 22	"
BS 8632	22 38 19.0	+44 00 54	"
BS 8650	22 40 39.3	+29 57 33	"
BS 8667	22 44 07.2	+23 18 07	"
BS 8677	22 45 23.6	+58 13 07	"
BS 8679	22 46 56.8	-13 51 24	"
BS 8681	22 47 02.0	+10 12 51	"
BS 8684	22 47 35.2	+24 20 13	"
BS 8685	22 48 11.8	-39 25 19	"
BS 8694	22 47 53.6	+65 56 14	"
BS 8698	22 50 00.3	- 7 50 46	"
BS 8709	22 51 59.9	-16 05 13	"
BS 8726	22 54 14.1	+49 27 58	"
BS 8728	22 54 53.5	-29 53 15	"
BS 8720	22 55 00.3	+20 30 00	"
BS 8752	22 57 58.2	+56 40 37	"
BS 8775	23 01 20.8	+27 48 40	"
BS 8781	23 02 16.1	+14 56 09	"
BS 8795	23 04 29.0	+ 9 08 20	"
BS 8799	23 05 00.6	+20 51 50	"
BS 8808	23 05 44.8	+63 21 45	"
BS 8812	23 06 47.0	-21 26 39	"
BS 8832	23 10 51.6	+56 53 31	"
BS 8834	23 11 44.0	- 6 19 07	"
BS 8841	23 13 13.9	- 9 21 03	"
BS 8848	23 14 31.5	-58 30 36	"
BS 8852	23 14 34.3	+ 3 00 31	"
BS 8860	23 15 25.2	+48 44 30	"
BS 8892	23 20 20.8	-20 22 25	"
BS 8905	23 22 52.8	+23 07 43	"
BS 8906	23 23 25.3	-20 54 58	"
BS 8916	23 25 25.8	+ 6 06 14	"
BS 8923	23 26 37.4	+12 29 04	"
BS 8961	23 35 06.5	+46 11 14	"
BS 8989	23 39 58.4	+64 14 17	"
BS 9004	23 43 50.1	+ 3 12 33	"
BS 9045	23 51 52.4	+57 13 18	"
BS 9047	23 52 13.0	- 0 10 06	"
BS 9064	23 55 12.4	+24 51 48	"
BS 9088	23 59 33.2	+26 49 03	"
BS 9089	23 59 23.8	- 6 17 31	"
BS4	2 23 46.5	+61 42 30	791001
BW 25			801103
BW 45			"
BW 89			"
B2 0912+29	9 12 53.5	+29 46 12	RA42
B2 1215+30	12 15 22.3	+30 23 30	"
B2 1225+31	12 25 56.3	+31 45 48	"
B2 1225+317	"	"	"

AO CAS	0 15 03.3	+51 09 19	"
AZ CAS	1 38 50.9	+61 10 06	"
BET CAS	0 06 29.8	+58 52 26	"
DEL CAS	1 22 31.5	+59 58 34	"
EO CAS	23 50 23	+54 44 05	GCVS
ETA CAS	0 46 03.7	+57 33 03	CSI
ETA CAS A	"	"	"
FZ CAS	0 36 09	+59 24 30	GCVS
GAM CAS	0 53 40.3	+60 26 47	CSI
GP CAS	2 36 04.6	+59 22 58	"
HS CAS	1 05 07.8	+63 19 11	"
HV CAS	1 08 05	+53 26 00	GCVS
KAP CAS	0 30 08.3	+62 39 22	CSI
KN CAS	0 06 56.2	+62 22 24	"
LW CAS	2 53 26	+60 29 09	GCVS
MUU CAS	1 04 55.6	+54 40 33	CSI
MZ CAS	0 18 39.3	+59 40 19	"
OMI CAS	0 41 55.7	+48 00 39	"
PHI CAS	1 16 55.1	+57 58 09	"
PZ CAS	23 41 36.4	+61 30 55	"
"	23 41 41.0	+61 31 00	760302
R CAS	23 55 51.7	+51 06 36	CSI
"	23 55 53.0	+51 06 36	760302
RHO CAS	23 51 52.4	+57 13 16	CSI
RR CAS	23 52 17.7	+53 13 10	"
RV CAS	0 49 54.2	+47 09 22	"
S CAS	1 15 57.8	+72 20 55	"
SS CAS	0 06 59.8	+51 17 19	"
ST CAS	0 14 52.7	+50 00 36	"
SU CAS	2 47 28.9	+68 40 59	"
SZ CAS	2 23 33.2	+59 14 11	"
T CAS	0 20 31.3	+55 30 56	"
TU CAS	0 23 36.7	+51 00 13	"
TZ CAS	23 50 26.8	+60 43 27	"
U CAS	0 43 31.6	+48 00 11	"
UV CAS	23 00 08	+59 20 31	GCVS
V CAS	23 09 31.1	+59 25 41	CSI
VX CAS	0 28 30	+61 43 23	GCVS
V338 CAS	0 10 29	+48 49 41	"
V358 CAS	23 28 00.9	+57 42 43	CSI
V376 CAS	0 08 43	+58 34 17	GCVS
V466 CAS	1 16 43.8	+58 02 46	CSI
WX CAS	1 50 34.9	+60 51 56	"
WZ CAS	23 58 41.9	+60 04 37	"
Y CAS	0 00 47	+55 24 06	GCVS
"	0 00 45.0	+55 24 21	760302
Z CAS	23 42 06.8	+56 18 39	CSI
ZET CAS	0 34 10.3	+53 37 20	"
6 CAS	23 46 23.2	+61 56 12	"
CASE 23	0 46 24	+64 29 23	ED
CASE 31	2 53 08	+57 20 15	"
CASE 33	3 03 41.3	+55 33 35	CSI
CASE 34	3 11 24	+54 42 18	ED
CASE 39	4 48 03.2	+39 54 14	549901
CASE 49	18 22 44	-13 47 26	ED
CASE 62	19 59 15.8	+30 43 04	549901
CASE 75	22 31 40	+58 38 27	ED
CASE 76	22 47 22	+59 01 51	"
CASE 79	22 52	+61 03	"
CASE 81	23 11 20	+60 14 18	"
CD-60 3227	10 48 27	-60 31 52	
CD-60 3621	11 33 26	-61 18 34	
CD-60 3636	11 33 54	-61 19 35	
CD-59 3174	10 34 00	-59 46 31	
CD-59 4459	12 50 41	-60 04 19	
CD-59 4549	12 50 44.5	-60 06 12	ED
CD-58 3538	10 42 44.7	-59 06 46	CSI
CD-57 3459	10 42 22	-57 47 43	
CD-57 3493	10 45 40	-57 39 49	
CD-56 3464	10 36 05	-56 33 34	
CD-44 11324	16 55 21	-44 19 22	
CD-41 11303	17 05 42	-41 07 46	
CD-37 7613	11 59 40.3	-37 53 09	
CD-35 10525	15 45 56.1	-35 29 57	
CD-33 10685	15 42 01.9	-34 08 00	
CD-31 4916	7 38 06.4	-31 33 17	CSI
CD-27 3544	6 59 43.6	-27 51 43	"
CD-24 5721	7 37 00.4	-24 38 08	
"	7 37 00	-24 38	730001
CD-24 12698	16 28 38.9	-24 18 52	CSI
CED 110	11 04 54	-77 06	ED
CEN A	13 22 32.0	-42 46 00	791002
"	13 22 30	-42 46	

NAME	R A (1950)	DEC	POS REF
CEN X-3	11 19	-60	790601
ALF CEN	14 36 11 3	-60 37 48	CSI
ALF CEN A	"	"	"
ALF CEN B	14 36 11 2	-60 37 45	"
AM CEN	13 44 04	-53 06 28	GCVS
ETA CEN	14 32 19 3	-41 56 21	CSI
MUU CEN	13 46 35.7	-42 13 32	"
OME CEN G55	13 23 48	-47 13	RNGC
OME CEN G78	"	"	"
OME CEN G318	"	"	"
OME CEN RGO40	"	"	"
OME CEN RGO43	"	"	"
OME CEN RGO56	"	"	"
OME CEN RGO66	"	"	"
OME CEN V6	"	"	"
OME CEN V17	"	"	"
OME CEN V53	"	"	"
OME CEN V138	"	"	"
OME CEN V148	"	"	"
OME CEN V162	"	"	"
OME CEN V184	"	"	"
OMI 1 CEN	11 29 26 8	-59 09 57	CSI
R CEN	14 12 56 9	-59 40 55	"
RT CEN	13 45 24 8	-36 36 50	"
RX CEN	13 48 29 9	-36 41 58	"
T CEN	13 38 53 3	-33 20 41	"
UW CEN	12 40 26	-54 15 18	GCVS
VX CEN	13 47 46	-60 09 45	"
V396 CEN	13 14 11 4	-61 19 14	CSI
V882 CEN	14 27 20	-34 33 14	GCVS
V748 CEN	14 56 32	-33 13 28	"
V771 CEN	11 24 43 9	-61 25 38	CSI
V772 CEN	11 39 26 9	-63 08 13	"
X CEN	11 46 41 6	-41 28 39	"
Y CEN	14 28 01 7	-29 52 34	"
Z CEN	13 46 32 4	-34 12 06	"
CEP 083 FIRST	22 54 42	-57 47 12	790514
AZ CEP	22 08 57 9	+59 18 17	CSI
DEL CEP	22 27 17 5	+58 08 52	"
DI CEP	22 54 09	+58 24 00	GCVS
EH CEP	21 02 53	+67 47 32	"
GL CEP	21 36 12	+57 30 59	"
GU CEP	23 08 06	+60 59 15	"
LAM CEP	22 09 48 6	+59 10 03	CSI
MUU CEP	21 41 58 5	+58 33 01	"
NUU CEP	21 44 00 3	+60 53 23	"
RR CEP	2 36 12	+80 55 26	GCVS
RW CEP	22 21 14 0	+55 42 38	CSI
S CEP	21 35 52 7	+78 23 59	"
ST CEP	22 28 18 5	+56 44 38	"
SV CEP	22 20 33 8	+73 25 14	"
SW CEP	21 24 32 3	+62 21 25	"
T CEP	21 08 52 8	+68 17 11	"
U CEP	0 57 44 9	+81 36 24	"
VV CEP	21 55 14 4	+63 23 13	"
W CEP	22 34 32 8	+58 10 00	"
X CEP	21 00 08 2	+62 52 00	"
Y CEP	0 34 17 3	+79 53 00	"
Z CEP	2 19 21	+81 27 09	GCVS
9 CEP	21 36 34 7	+61 51 21	CSI
13 CEP	21 53 12 1	+56 22 26	"
21 CEP	22 09 06 9	+57 57 15	"
ALF CET	2 59 39 8	+ 3 53 40	"
"	2 59 41	+ 3 53 38	771201
GAM CET	2 40 42.4	+ 3 01 33	CSI
IOT CET	0 16 52.8	- 9 08 02	"
KAP CET	3 16 44.2	+ 3 11 17	"
OMI CET	2 16 49.1	- 3 12 13	"
R CET	2 23 28.8	- 0 24 10	"
S CET	0 21 30.9	- 9 36 15	"
TAU CET	1 41 44.7	-16 12 00	"
U CET	2 31 19.6	-13 22 02	"
UV CET A+B	1 36 26	-18 12 43	GCVS
UZ CET	2 03 38.3	-10 27 02	CSI
V CET	23 55 20.3	- 9 14 14	"
W CET	23 59 33.7	-14 57 14	"
X CET	3 16 53.3	- 1 14 45	"
XI 2 CET	2 25 29.8	+ 8 14 13	"
Z CET	1 04 09.0	- 1 44 53	"
CHA T#A	11 07	-76 33	ED
CHA T#B	11 05	-76 58	"
CHA T#C	11 02	-76 06	"

NAME	R A (1950)	DEC	POS REF
27 CMA	7 12 12.8	-26 15 53	CSI
ALF CMI	7 36 41.1	+ 5 21 17	"
BET CMI	7 24 26.3	+ 8 23 29	"
R CMI	7 05 57.6	+10 06 15	"
S CMI	7 30 00.3	+ 8 25 35	"
T CMI	7 31 12.9	+11 51 16	"
U CMI	7 38 36.8	+ 8 30 13	"
V CMI	7 04 13.8	+ 8 56 34	"
VY CMI	7 53 28	+ 4 23 03	GCVS
BET CNC	8 13 48.3	+ 9 20 28	CSI
R CNC	8 13 48.5	+11 52 52	"
RS CNC	9 07 37.8	+31 10 05	"
RT CNC	8 55 33.1	+11 02 23	"
RX CNC	8 11 44.0	+24 53 16	"
RZ CNC	8 36 02.7	+31 58 21	"
T CNC	8 53 48.9	+20 02 29	"
U CNC	8 32 54.7	+19 04 10	"
V CNC	8 18 52.1	+17 26 42	"
VV CNC	8 08 22.9	+19 17 52	"
W CNC	9 06 55.9	+25 26 59	"
X CNC	8 52 34.0	+17 25 22	"
Z CNC	8 19 38.9	+15 09 11	"
CNMY 17	18 12 12	-30 33	P-R
CN1- 1	15 47 42	-46 36	"
CN1- 2	16 40 00	-62 31	"
CN1- 3	17 22 42	-44 09	"
CN1- 4	17 24 12	-46 53	"
CN1- 5	18 26 00	-31 32	"
CN2- 1	17 51 12	-34 27	"
CN3- 1	18 15 12	+10 37	"
COALSACK D-0	12 28 00.6	- 58	801105
COALSACK D-1	12 28 11.0	-63 57	"
COALSACK D-2	12 28 07.1	-63 31	"
COALSACK D-3	12 28 06.9	-63 29	"
COALSACK D-4	12 28 13.0	-63 23 52	"
COALSACK D-5	12 28 14.9	-63 31 58	"
COALSACK D-6	12 28 16.7	-63 24 37	"
COALSACK D-6A	12 28 21.7	-63 30 30	"
COALSACK D-7	12 28 23.0	-63 29 05	"
COALSACK D-8	12 28 22.2	-63 23 47	"
COALSACK D-9	12 28 25.5	-63 23 37	"
COALSACK D-10	12 28 31.4	-63 23 52	"
COALSACK D-11	12 28 33.1	-63 24 33	"
COALSACK D11A	12 28 38.7	-63 24 21	"
COALSACK D-12	12 28 38.7	-63 26 07	"
COALSACK D-13	12 28 45.7	-63 24 16	"
COALSACK D-14	12 28 48.2	-63 30 55	"
COALSACK D-15	12 28 58.6	-63 31 10	"
COALSACK D15A	12 28 53.0	-63 32 34	"
COALSACK D15B	12 29 00.5	-63 27 43	"
COALSACK D-16	12 29 06.2	-63 25 48	"
COALSACK D-17	12 29 07.9	-63 27 07	"
COALSACK D-18	12 29 07.6	-63 25 09	"
COALSACK D-19	12 29 07.9	-63 30 58	"
COALSACK D-20	12 29 12.3	-63 27 13	"
COALSACK D-21	12 29 19.2	-63 26 43	"
COALSACK D-22	12 29 19.1	-63 23 32	"
COALSACK D-23	12 28 39.9	-63 27 11	"
COALSACK D-24	12 28 30.9	-63 27 21	"
COALSACK D-26	12 29 02.4	-63 27 36	"
COALSACK D-27	12 28 41.5	-63 27 49	"
COALSACK D-28	12 28 50.6	-63 28 41	"
COALSACK D-29	12 28 56.0	-63 29 39	"
COALSACK D-30	12 28 59.2	-63 29 50	"
COALSACK D-31	12 28 51.7	-63 29 52	"
COALSACK D-32	12 28 29.5	-63 29 53	"
COALSACK D-33	12 28 24.7	-63 29 50	"
COALSACK D-34	12 28 32.3	-63 30 11	"
COALSACK D-35	12 28 42.2	-63 30 22	"
COALSACK D-37	12 28 36.7	-63 30 38	"
COALSACK D-38	12 28 48.8	-63 30 54	"
COALSACK E-1	12 28 01.8	-63 14 43	"
COALSACK E-2	12 28 02.4	-63 20 58	"
COALSACK E-3	12 28 04.2	-63 18 27	"
COALSACK E-4	12 28 11.8	-63 21 30	"
COALSACK E-5	12 28 18.5	-63 18 17	"
COALSACK E-5	12 28 25.3	-63 19 51	"
COALSACK E-7	12 28 21.1	-63 14 54	"
COALSACK E-9	12 28 39.2	-63 18 16	"
COALSACK E-10	12 28 41.1	-63 15 05	"
COALSACK E-11	12 28 49.8	-63 14 31	"
COALSACK E-12	12 28 51.8	-63 21 27	"

NAME	R A (1950)	DEC	POS REF
R CRA #11	18 59 30.1	-37 14 14	780503
R CRA #12	19 00 16.1	-37 13 54	"
R CRA #17	18 57 56.2	-37 01 06	"
R CRA #18	18 58 04.2	-37 03 38	"
S CRA	18 57 48	-37 01 15	GCVS
"	18 57 46.2	-37 01 36	780503
T CRA	18 58 37	-37 02 18	GCVS
TY CRA	18 58 18.6	-36 56 51	CSI
"	18 58 19.5	-36 55 35	780503
V CRA	18 44 06.9	-38 12 51	CSI
VV CRA	18 59 45	-37 17 01	GCVS
"	18 59 44.1	-37 17 14	780503
WX CRA	18 05 26.9	-37 20 07	CSI
CRAB #A	5 31 30	+21 59 43	780601
CRAB #B	5 31 25	+22 00 00	"
CRAB #C	5 31 35	+21 59 50	"
CRAB #D	5 31 34	+21 57 55	"
CRAB #E	5 31 28	+21 58 40	"
CRAB NEBULA	5 31 31.7	+21 59 29	790803
"	5 31 30	+21 59	RNGC
CRAB PULSAR	5 31 31.5	+21 58 55	780601
CRAB 2' SW	5 31 22	+21 58	ED
ALF CRB	15 32 34 2	+26 52 54	CSI
EPS CRB	15 55 30 9	+27 01 17	"
R CRB	15 46 30 7	+28 18 32	"
RR CRB	15 39 36 2	+38 43 00	"
RY CRB	16 21 07.8	+30 57 55	"
S CRB	15 19 21.5	+31 32 46	"
"	15 19 19.0	+31 32 36	780302
SIG CRB	16 12 48 2	+33 59 04	CSI
T CRB	15 57 24 5	+26 03 39	"
THE CRB	15 30 54 7	+31 31 36	"
THE 1 CRB	"	"	"
V CRB	15 47 44 1	+39 43 23	"
W CRB	16 13 37 3	+37 55 10	"
X CRB	15 47 00 9	+36 23 59	"
Z CRB	15 54 13 5	+29 23 09	"
CRL 67	0 24 47.0	+69 22 16	780106
CRL 107	0 42 29	+68 55 36	AFGL
CRL 190	1 14 26.3	+66 58 08	780606
"	1 14 22.4	+66 58 00	780106
CRL 230	1 31 07.2	+62 11 31	780605
CRL 341	2 29 19.2	+57 49 27	"
"	2 29 21.1	+57 48 53	780606
CRL 437	3 03 31 3	+58 19 19	780106
CRL 482	3 18 38 8	+70 16 47	780606
"	3 18 38.8	+70 16 27	770502
"	3 38	+70 16 54	AFGL
CRL 490	3 [illegible] 8	+58 36 39	770502
"	3 [illegible]	+58 35 24	AFGL
"	3 23 [illegible]	+58 36 48	780804
"	3 23 4[illegible]	+58 36 52	780604
CRL 568	4 17 5[illegible]	-13 34 28	CSI
CRL 601	4 33 10	+18 23 18	AFGL
CRL 618	4 39 33.8	+36 01 15	751203
"	4 39 30	+36 01 48	AFGL
CRL 712	5 13 07.3	+45 30 50	770502
CRL 799	5 37 46.8	+13 48 45	780606
"	5 37 46 8	+13 48 55	771005
"	5 37 56	+13 45 42	AFGL
CRL 809	5 40 33.3	+32 40 49	790401
"	5 40 38	+32 41 06	AFGL
CRL 865	6 01 18	+ 7 25 24	"
"	6 01 17 5	+ 7 26 03	780804
"	6 01 17 4	+ 7 26 06	771005
CRL 877	6 05 19	- 6 23 18	AFGL
CRL 915	6 17 37 0	-10 36 52	771005
"	6 17 35	-10 36 00	AFGL
CRL 935	6 23 02	- 9 29 06	"
"	6 23 04 7	- 9 30 21	771005
"	6 23 04.8	- 9 30 57	780605
CRL 954	6 29 05 8	+43 19 30	770502
CRL 956	6 30 00.3	+60 58 48	"
CRL 961	6 31 57 1	+ 4 15 03	780803
"	6 31 57.3	+ 4 15 12	771005
CRL 971	6 34 19	+ 3 26 24	AFGL
"	6 34 16.6	- 3 28 07	780803
"	6 34 16.5	- 3 28 04	770502
CRL 989	6 38 26	+ 9 32 18	AFGL
"	6 38 25 7	+ 9 32 18	780605
"	6 38 24 9	+ 9 32 29	771005
CRL 1011	6 44 03.1	- 4 20 18	780803

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NAME	R A (1950)	DEC	POS REF
CRL 2132	18 18 26.7	-13 02 52	760604
"	18 18 29	-13 04 18	AFGL
CRL 2135	18 19 27.5	-27 08 03	760604
"	18 19 26.9	-27 08 05	770502
"	18 19 26.7	-27 08 02	771005
CRL 2136	18 19 36.9	-13 31 47	"
"	18 19 36.8	-13 31 40	770502
"	18 19 39.3	-13 31 18	760605
CRL 2143	18 21 38.7	-16 17 45	771005
CRL 2154	18 23 57.9	- 6 55 55	"
"	18 23 57.0	- 6 55 35	760604
"	18 23 57.6	- 6 55 55	770502
CRL 2155	18 24 00.4	-23 26 50	760604
"	18 24 00.8	-23 27 01	770502
CRL 2161	18 24 29.3	-12 01 38	"
CRL 2165	18 25 00.9	- 3 51 39	771005
"	18 24 59	- 3 51 30	AFGL
"	18 25 01.8	- 3 51 44	770502
"	18 25 00.9	- 3 51 29	770605
CRL 2170	18 26 44.7	- 6 06 45	771005
CRL 2171	18 27 37.2	+82 36 52	770502
CRL 2174	18 28 28.5	- 9 47 02	760605
"	18 28 26.4	- 9 46 54	770502
"	18 28 27.0	- 9 47 14	771005
CRL 2178	18 28 54	- 8 38	760604
"	18 28 52.7	- 8 37 41	771005
"	18 28 52.4	- 8 37 27	770502
"	18 28 56	- 8 38 12	AFGL
CRL 2179	18 28 58.5	-10 01 24	770502
"	18 28 59	-10 00 [illegible]8	760604
"	18 28 56.8	-10 01 31	771005
"	18 28 55	-10 00 18	AFGL
CRL 2188A	18 30 41.6	- 9 06 10	771005
CRL 2188B	18 30 56.1	- 9 11 31	"
CRL 2192	18 31 29.6	-11 31 45	770502
"	18 31 37	-11 33 18	AFGL
"	18 31 29.0	-11 31 47	760604
"	18 31 29.1	-11 31 54	771005
CRL 2199	18 33 19.2	+ 5 33 16	"
"	18 33 18.9	+ 5 33	760604
"	18 33 19.6	+ 5 33 [illegible]7	770502
CRL 2205	18 34 52.3	- 5 26 34	780106
"	18 34 47	- 5 27 42	AFGL
"	18 34 51.9	- 5 26 35	760604
"	18 34 52.5	- 5 26 42	771005
CRL 2208	18 35 13	+38 44 30	AFGL
CRL 2212	18 37 20.9	- 0 21 27	770502
"	18 37 20.7	- 0 21 26	760605
"	18 37 21.3	- 0 21 38	771005
CRL 2259	18 47 25	+ 9 29 30	AFGL
"	18 47 31.6	+ 9 28 39	771005
"	18 47 31.1	+ 9 28 34	760604
CRL 2288	18 49 23.6	+12 08 50	780106
"	18 49 25.5	+12 09 30	770502
CRL 2290	18 50 04	+ 8 38 18	AFGL
"	18 50 04.1	+ 8 38 50	771005
"	18 50 03.8	+ 8 38 52	760605
CRL 2318	19 03 00.9	+ 8 08 20	"
"	19 02 57.0	+ 8 07 51	770502
"	19 02 58.2	+ 8 08 28	771005
CRL 2318	19 02 56.9	+20 17 25	770502
"	19 02 57.1	+20 17 28	780106
CRL 2341	19 10 53	+10 48 08	787F04
"	19 10 52.3	+10 49 30	771005
CRL 2350	19 13 30.9	+ 9 31 38	770502
"	19 13 28.9	+ 9 31 39	771005
"	19 13 28	+ 9 34 08	AFGL
"	19 13 25.6	+ 9 32	780[illegible]4
CRL 2361	19 15 46.5	-17 06 36	770502
CRL 2372	19 18 08.0	+23 43 53	"
"	19 18 08.9	+23 43 58	780106
CRL 2370	19 17 51.5	+26 20 22	771005
"	19 17 50.8	+26 20 18	770502
"	19 17 48.1	+28 20 02	760604
CRL 2382	19 24 48.8	+ 6 56 05	771005
"	19 24 49.0	+ 6 57 38	760605
CRL 2413	19 30 42.9	+13 36 14	770502
CRL 2425	19 38 08.7	+20 58 50	771005
CRL 2428	19 38 05.9	+33 15 04	760605
"	19 38 07.6	+33 15 27	770502
CRL 2445	19 42 18.1	+35 06 50	760604
"	19 42 15.7	+35 08 52	770502

NAME	R A (1950)	DEC	POS REF
CYG OB2 #31	20 31 30	+41 16	751004
CYG OB2 #32	"	"	"
CYG OB2 #33	"	"	"
CYG OB2 #34	"	"	"
CYG OB2 #35	"	"	"
CYG OB2 #36	"	"	"
CYG OB2 #37	"	"	"
CYG OB2 #38	"	"	"
CYG OB2 #39	"	"	"
CYG OB2 #40	"	"	"
CYG OB2 #41	"	"	"
CYG OB2 #111	"	"	"
CYG OB2 #210	"	"	"
CYG OB2 #268	"	"	"
CYG OB2 #274	"	"	"
CYG OB2 #280	"	"	"
CYG OB2 #284	"	"	"
CYG OB2 #295	"	"	"
CYG OB2 #303	"	"	"
CYG OB2 #311	"	"	"
CYG OB2 #312	"	"	"
CYG OB2 #324	"	"	"
CYG OB2 #349	"	"	"
CYG OB2 #380	"	"	"
CYG OB2 #392	"	"	"
CYG OB2 #413	"	"	"
CYG OB2 #426	"	"	"
CYG OB2 #451	"	"	"
CYG OB2 #492	"	"	"
CYG OB2 #500	"	"	"
CYG OB2 #502	"	"	"
CYG OB2 #545	"	"	"
CYG OB2 #560	"	"	"
CYG OB2 #570	"	"	"
CYG OB2 #603	"	"	"
CYG OB2 #629	"	"	"
CYG OB2 #681	"	"	"
CYG OB2 #662	"	"	"
CYG OB2 #664	"	"	"
CYG OB2 #686	"	"	"
CYG OB2 #688	"	"	"
CYG OB2 #680	"	"	"
CYG OB2 #683	"	"	"
CYG OB2 #689	"	"	"
CYG OB2 #692	"	"	"
CYG OB2 #702	"	"	"
CYG OB2 #706	"	"	"
CYG OB2 #738	"	"	"
CYG OB2 #741	"	"	"
CYG OB2 #748	"	"	"
CYG OB2 #749	"	"	"
CYG OB2 #788	"	"	"
CYG OB2 #814	"	"	"
CYG OB2 #815	"	"	"
CYG OB2 #840	"	"	"
CYG OB2 #841	"	"	"
CYG OB2 #852	"	"	"
CYG OB2 #853	"	"	"
CYG OB2 #858	"	"	"
CYG OB2 #887	"	"	"
CYG OB2 #920	"	"	"
CYG OB2 #922	"	"	"
CYG OB2 #953	"	"	"
CYG OB2 #984	"	"	"
CYG OB2 #986	"	"	"
CYG OB2 #1029	"	"	"
CYG OB2 #1030	"	"	"
CYG OB2 #1031	"	"	"
CYG OB2 #1032	"	"	"
CYG OB2 #1069	"	"	"
CYG OB2 #1074	"	"	"
CYG OB2 #1078	"	"	"
CYG OB2 #1093	"	"	"
CYG OB2 #1121	"	"	"
CYG OB2 #1144	"	"	"
CYG OB2 #1171	"	"	"
CYG OB2 #1245	"	"	"
CYG OB2 #1252	"	"	"
CYG OB2 #1359	"	"	"
CYG OB2 #1384	"	"	"
CYG OB2 #1419	"	"	"
CYG OB2 #1420	"	"	"

NAME			R A (1950)	DEC	POS REF
NML CYG			20 44 33.9	+39 55 58	720001
NOVA CYG	1975		21 09 53	+47 56 42	GCVS
NOVA CYG	1978		21 40 38.1	+43 48 11	760911
P CYG			20 15 56.5	+37 52 35	CSI
R CYG			19 35 28.7	+50 05 12	"
RS CYG			20 11 34.6	+38 34 38	"
RT CYG			19 42 12.7	+48 39 25	"
RU CYG			21 38 58.5	+54 05 49	"
RV CYG			21 41 12.0	+37 47 17	"
RW CYG			20 27 01.4	+39 48 52	"
RZ CYG			20 50 05.5	+46 45 25	"
S CYG			20 04 37.3	+57 50 30	"
SIG CYG			21 15 26.9	+39 11 04	"
SS CYG			21 40 22.5	+43 20 19	"
ST CYG			20 31 12.9	+54 48 10	"
SU CYG			19 42 48.5	+29 08 34	"
SV CYG			20 07 58.7	+47 43 25	"
SX CYG			20 13 36.2	+30 55 04	"
TT CYG			19 39 01.9	+32 30 02	"
TU CYG			19 44 48.8	+48 57 17	"
TW CYG			21 03 41.8	+29 19 28	"
U CYG			20 18 03.3	+47 44 09	"
UPS CYG			21 15 51.6	+34 41 10	"
UX CYG			20 52 59.2	+30 13 20	"
"			20 53 00.0	+30 13 24	780302
V CYG			20 39 41.3	+47 57 45	CSI
VI CYG	#1245				730004
VI CYG	#1359				"
VI CYG	A				800204
VI CYG	NO 3				"
VI CYG	NO 5		20 30 34.8	+41 08 04	CSI
VI CYG	NO 7		20 31 25	+41 09	"
VI CYG	NO 9		20 31 02	+41 04 32	"
VI CYG	NO 10		20 31 27	+41 19 54	"
VI CYG	NO 11				780001
VI CYG	NO 12		20 30 53.4	+41 04 12	780403
VI CYG	NO 103				730004
VI CYG	NO 629				"
V560 CYG			21 08 29	+30 28 05	GCVS
V425 CYG			20 08 12.2	+35 58 39	CSI
V444 CYG			20 25 13.9	+38 23 18	"
V444 CYG			20 17 42.6	+38 34 24	"
V457 CYG			20 35 57	+30 14 39	GCVS
V460 CYG			21 39 54.3	+35 18 53	CSI
V517 CYG			20 45 37	+43 33 54	GCVS
V644 CYG			21 38 19	+45 10 34	"
V645 CYG			21 38 12	+50 00 46	"
V717 CYG			19 59 05	+30 42 12	"
V729 CYG			20 30 34.8	+41 08 04	CSI
V786 CYG			20 13 29	+59 35 09	GCVS
V1016 CYG			19 55 20	+39 41 42	"
V1057 CYG			20 37 06	+44 03 48	"
V1195 CYG			20 22 43	+55 01 43	"
V1329 CYG			20 49 02	+35 23 35	"
V1331 CYG			20 59 31	+50 09 45	"
V1515 CYG					800101
W CYG			21 34 08.2	+45 09 00	CSI
X CYG			20 41 26.6	+35 24 23	"
XI CYG			21 03 06.8	+43 43 34	"
Z CYG			20 00 00.9	+49 54 17	"
"			20 00 00.0	+49 54 08	760302
ZET CYG			21 10 48.3	+30 01 15	CSI
16 CYG	A		19 40 29.1	+50 24 30	"
16 CYG	B		19 40 32.1	+50 24 03	"
29 CYG			20 12 39.6	+38 39 07	"
44 CYG			20 29 05.2	+58 45 59	"
55 CYG			20 47 14.0	+45 55 41	"
61 CYG			21 04 39.9	+38 29 59	"
61 CYG	A		"	"	"
61 CYG	B		21 04 38.4	+38 29 30	"
62 CYG			21 03 06.6	+43 43 39	"
68 CYG			21 18 35.2	+43 44 05	"
75 CYG			21 38 13.2	+43 02 48	"
EU DEL			20 35 37.8	+18 05 30	"
GAM DEL			20 44 20.2	+15 54 38	"
NOVA DEL	1967		20 40 04	+18 38 47	GCVS
R DEL			20 12 30.3	+ 8 58 08	CSI
RS DEL			20 26 51.3	+16 06 21	"
S DEL			20 40 46.8	+18 54 27	"
T DEL			20 43 02.0	+16 12 58	"
TX DEL			20 47 42.0	+ 3 27 54	"
U DEL			20 43 16.8	+17 54 26	"

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	NAME	R A (1950)	DEC	POS REF
30	DOR #29	5 39 04	-69 05 35	780801
30	DOR #30	5 39 04	-69 06 05	"
30	DOR #31	5 39 04	-69 06 35	"
30	DOR #32	5 39 04	-69 07 05	"
30	DOR #33	5 39 04	-69 07 35	"
30	DOR #34	5 39 04	-69 08 35	"
30	DOR #35	5 39 04	-69 19 35	"
30	DOR #36	5 39 04	-69 10 35	"
30	DOR #37	5 39 09	-69 05 35	"
30	DOR #38	5 39 09	-69 06 05	"
30	DOR #39	5 39 09	-69 06 35	"
30	DOR #40	5 39 09	-69 07 05	"
30	DOR #41	5 39 09	-69 06 05	"
30	DOR #42	5 39 14	-69 05 05	"
30	DOR #43	5 39 14	-69 05 35	"
30	DOR #44	5 39 14	-69 06 05	"
30	DOR #45	5 39 14	-69 06 35	"
30	DOR #46	5 39 14	-69 07 05	"
30	DOR #47	5 39 14	-69 07 35	"
30	DOR #48	5 39 14	-69 08 35	"
30	DOR #49	5 39 19	-69 05 35	"
30	DOR #50	5 39 19	-69 06 05	"
30	DOR #51	5 39 19	-69 06 35	"
30	DOR #52	5 39 19	-69 07 05	"
30	DOR #53	5 39 24	-69 05 05	"
30	DOR #54	5 39 24	-69 06 05	"
30	DOR #55	5 39 24	-69 07 05	"
30	DOR #56	5 39 24	-69 07 35	"
30	DOR #57	5 39 29	-69 06 05	"
30	DOR #58	5 39 34	-69 07 35	"
	DR 15 #A	20 30 34	+47 04 24	780801
	DR 15 #B	20 30 22	+40 03 00	"
	DR 21	20 37 14	+42 08 55	ED
	"	20 37 14 0	+42 09 00	"
	"	20 37 14 8	+42 08 57	770104
	"	20 37 14 9	+42 09 12	790511
	"	20 37 14 2	+42 09 07	780801
	"	20 37 14 1	+42 09 18	ED
	"	20 37 13 5	+42 08 51	791008
	"	20 37 12	+42 09	721003
	DR 21 A	20 37 13 7	+42 08 57	790909
	DR 21 B	20 37 14 9	+42 09 03	"
	DR 21 B(0 2E)	20 37 14 2	+42 09 03	"
	DR 21 C(0 1E)	20 37 14 2	+42 08 54	"
	DR 21 D	20 37 14 2	+42 09 18	"
	DR 21 H2	20 37 21 9	+42 09 18	800803
	DR 21 IRS	20 37 14 8	+42 08 57	770104
	DR 21 N	20 37 14 0	+42 09 17	800803
	"	20 37 13 7	+42 09 09	770104
	"	20 37 14 5	+42 09 20	ED
	DR 21 N-S	20 37 13 7	+42 09 09	770104
	DR 21 OH	20 37 14	+42 12 00	780801
	"	20 37 14	+42 11 45	ED
	"	20 37 14 5	+42 12 05	800803
	"	20 37 14 1	+42 09 18	770208
	DR 21 POS1	20 37 17	+42 10 25	ED
	DR 21 POS2	20 37 17	+42 09 18	"
	DR 21 POS3	20 37 19	+42 09 45	"
	DR 21 POS4	20 37 19	+42 09 18	"
	DR 21 POS5	20 37 19	+42 08 45	"
	DR 21 POS6	20 37 22	+42 10 25	"
	DR 21 POS7	20 37 22	+42 09 45	"
	DR 21 POS8	20 37 22	+42 10 25	"
	DR 21 POS9	20 37 25	+42 09 45	"
	DR 21 POS10	20 37 25	+42 09 45	"
	DR 21 POS11	20 37 27	+42 10 25	"
	DR 21 S	20 37 03 3	+42 09 04	790909
AB	DRA	16 51 04	+77 37 03	GCVS
AC	DRA	20 18 53 2	+88 43 12	CSI
AG	DRA	16 01 23 3	+88 56 25	"
AH	DRA	18 47 24 0	+57 53 59	"
BET	DRA	17 29 18 0	+52 20 16	"
CM	DRA	18 33 24	+57 14 48	GCVS
GAM	DRA	17 55 26 8	+51 29 38	CSI
KAP	DRA	12 31 21 8	+70 03 49	"
LAM	DRA	11 28 27 8	+69 38 28	"
R	DRA	16 32 31 3	+68 51 29	"
RY	DRA	12 54 28 1	+68 15 52	"
SIG	DRA	18 32 27 8	+69 34 34	"
SV	DRA	18 32 22	+49 18 54	GCVS
T	DRA	17 58 37 3	+58 13 24	CSI
TX	DRA	16 34 17 4	+60 34 00	"

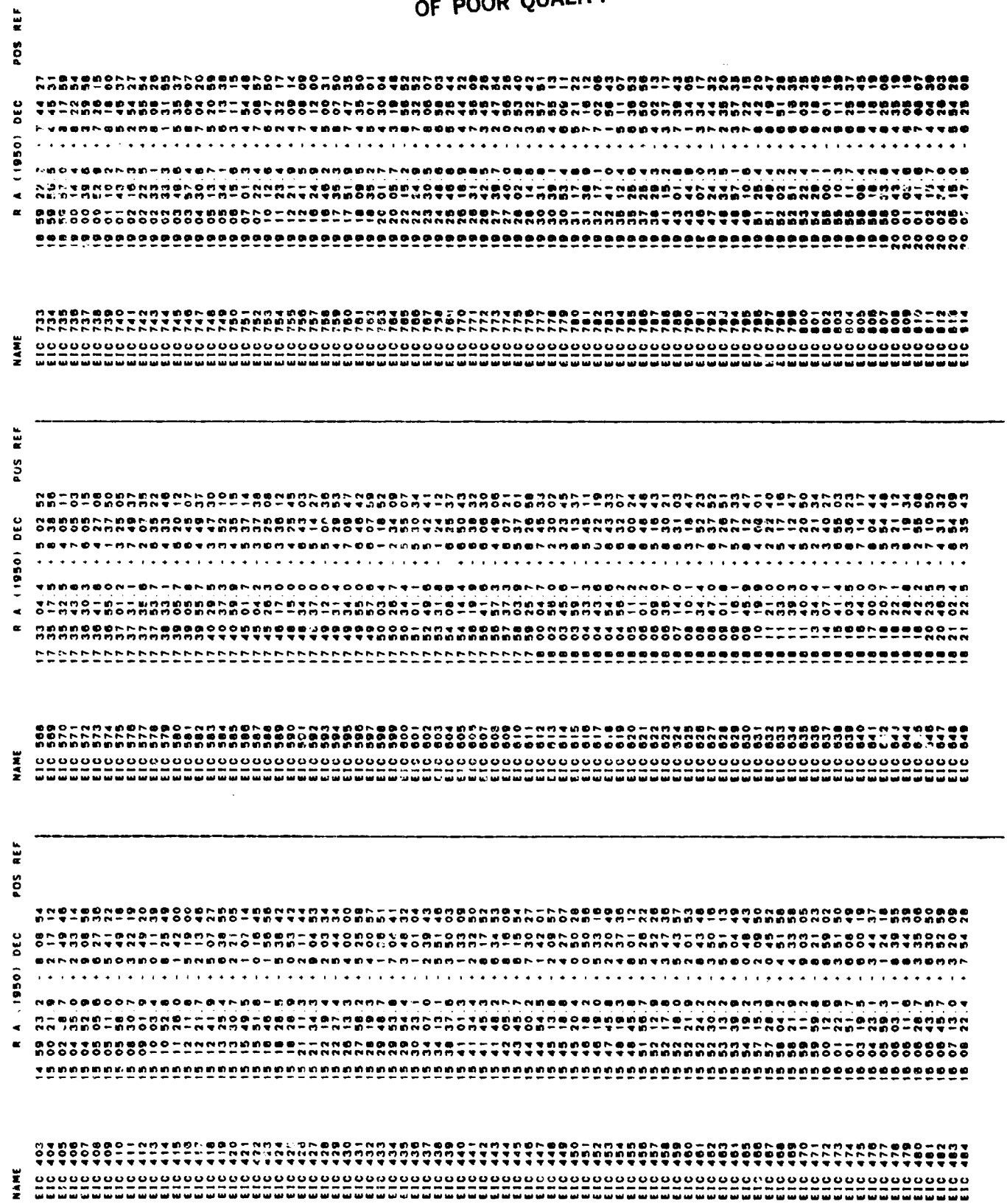
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	EIC 73	4 49 37 4	- 8 26 04	
	EIC 74	4 50 48 1	- 2 25 36	
	EIC 75	4 52 05 3	- 7 41 56	
	EIC 76	4 55 57 2	- 1 38 24	
	EIC 77	4 58 29 5	+ 5 15 59	
	EIC 78	4 59 03 4	+ 6 35 36	
	EIC 79	5 02 48 6	+ 1 06 37	
	EIC 80	5 04 01 7	+ 0 28 57	
	EIC 81	5 05 22 1	- 7 50 03	
	EIC 82	5 09 00 8	+ 8 32 55	
	EIC 83	5 09 26 1	+ 6 48 00	
	EIC 84	5 10 40 2	+ 2 48 10	
	EIC 85	5 12 03 8	- 0 37 09	
	EIC 86	5 12 04 4	+ 5 06 00	
	EIC 87	5 12 07 8	+ 8 15 29	
	EIC 88	5 12 29 6	+ 6 30 38	
	EIC 89	5 18 05 3	+ 8 38 31	
	EIC 90	5 18 31 1	+ 7 18 24	
	EIC 91	5 21 31 8	- 7 51 09	
	EIC 92	5 22 02 2	+ 6 11 28	
	EIC 93	5 22 26 8	+ 8 18 19	
	EIC 94	5 25 39 2	+ 8 39 02	
	EIC 95	5 26 32 6	- 4 43 51	
	EIC 96	5 27 11 5	- 1 07 47	
	EIC 97	5 29 13 1	+ 7 34 39	
	EIC 98	5 30 31 6	+ 7 07 08	
	EIC 99	5 30 35 8	+ 8 30 16	
	EIC 100	5 32 32 6	+ 8 40 06	
	EIC 101	5 35 06 9	- 1 47 59	
	EIC 102	5 35 38 2	+ 8 27 34	
	EIC 103	5 39 53 1	+ 1 27 10	
	EIC 104	5 46 02 3	+ 7 51 42	
	EIC 105	5 49 50 3	+ 1 50 35	
	EIC 106	5 51 11 6	+ 8 26 15	
	EIC 107	5 51 38 3	+ 3 13 02	
	EIC 108	5 52 27 7	+ 7 23 56	
	EIC 109	5 56 21 5	+ 8 55 37	
	EIC 110	5 59 15 8	- 2 21 11	
	EIC 111	5 59 27 2	+ 8 27 07	
	EIC 112	6 00 26 4	+ 7 37 42	
	EIC 113	6 02 52 9	+ 7 32 32	
	EIC 114	6 07 04 5	+ 8 45 16	
	EIC 115	6 08 08 9	- 3 48 03	
	EIC 116	6 08 58 0	- 7 14 18	
	EIC 117	6 10 18 7	+ 6 01 49	
	EIC 118	6 10 25 6	- 7 17 07	
	EIC 119	6 12 24 9	- 6 15 28	
	EIC 120	6 14 58 2	+ 8 32 20	
	EIC 121	6 17 29 1	- 2 55 14	
	EIC 122	6 18 07 9	+ 5 45 50	
	EIC 123	6 18 28 1	- 2 35 38	
	EIC 124	6 19 15 5	- 7 22 28	
	EIC 125	6 19 48 0	- 3 26 59	
	EIC 126	6 20 12 3	- 2 10 08	
	EIC 127	6 21 04 0	+ 8 31 30	
	EIC 128	6 21 08 3	+ 8 30 49	
	EIC 129	6 21 24 5	+ 8 28 09	
	EIC 130	6 22 08 7	+ 3 47 31	
	EIC 131	6 23 57 0	+ 8 39 55	
	EIC 132	6 26 10 6	+ 8 47 44	
	EIC 133	6 26 37 9	+ 2 40 48	
	EIC 134	6 26 50 8	- 8 03 58	
	EIC 135	6 26 51 2	+ 8 49 18	
	EIC 136	6 27 19 1	+ 7 57 19	
	EIC 137	6 27 41 2	+ 8 05 44	
	EIC 138	6 27 41 6	+ 9 03 35	
	EIC 139	6 31 39 7	+ 8 57 31	
	EIC 140	6 31 56 0	+ 5 00 22	
	EIC 141	6 32 40 3	- 1 28 08	
	EIC 142	6 33 18 8	- 5 20 07	
	EIC 143	6 34 59 1	- 1 21 02	
	EIC 144	6 35 13 2	+ 7 46 23	
	EIC 145	6 38 11 0	+ 4 14 11	
	EIC 146	6 38 28 0	+ 8 46 53	
	EIC 147	6 37 52 2	- 6 17 57	
	EIC 148	6 39 34 6	+ 7 26 48	
	EIC 149	6 42 03 1	+ 3 22 08	
	EIC 150	6 42 21 2	+ 9 05 28	
	EIC 151	6 42 59 9	+ 8 05 30	
	EIC 152	6 43 48 5	+ 9 15 30	
	EIC 153	6 44 22 7	+ 6 04 11	
	EIC 154	6 44 38 0	+ 1 35 05	

	NAME	R A (1950)	DEC	POS REF
	EIC 238	9 32 02 9	- 5 41 28	
	EIC 239	9 34 34 [illegible]	- 7 03 38	
	EIC 240	9 35 50 [illegible]	- 4 52 32	
	EIC 241	9 37 18 0	- 0 54 55	
	EIC 242	9 43 31 8	+ 8 56 24	
	EIC 243	9 43 48 2	+ 8 41 17	
	EIC 244	9 51 05 3	+ 6 11 41	
	EIC 245	9 51 29 8	+ 5 10 54	
	EIC 246	9 52 18 5	+ 5 28 06	
	EIC 247	9 53 46 7	+ 9 10 14	
	EIC 248	9 55 28 7	+ 8 33 10	
	EIC 249	9 56 11 9	+ 5 02 53	
	EIC 250	9 57 34 2	+ 8 17 03	
	EIC 251	10 05 15 9	- 7 23 09	
	EIC 252	10 08 37 7	+ 8 25 00	
	EIC 253	10 08 52 2	+ 9 50 18	
	EIC 254	10 19 35 8	+ 9 13 06	
	EIC 255	10 20 23 6	+ 6 47 47	
	EIC 256	10 22 37 0	+ 9 02 20	
	EIC 257	10 23 13 8	- 8 48 18	
	EIC 258	10 23 27 2	- 7 15 34	
	EIC 259	10 28 28 2	- 7 22 48	
	EIC 260	10 28 45 9	+ 9 38 31	
	EIC 261	10 32 11 2	+ 7 12 42	
	EIC 262	10 38 48 1	+ 8 49 25	
	EIC 263	10 40 45 0	+ 5 00 39	
	EIC 264	10 42 32 4	- 6 33 40	
	EIC 265	10 46 07 1	- 1 41 41	
	EIC 266	10 48 09 5	+ 8 55 48	
	EIC 267	10 53 25 5	+ 6 27 08	
	EIC 268	10 57 58 6	+ 3 53 11	
	EIC 269	10 59 18 4	- 2 12 54	
	EIC 270	10 59 40 6	+ 4 28 05	
	EIC 271	11 01 05 3	- 2 56 04	
	EIC 272	11 01 43 7	+ 5 29 40	
	EIC 273	11 02 25 7	+ 7 36 29	
	EIC 274	11 03 27 9	+ 1 28 49	
	EIC 275	11 04 20 4	+ 2 13 36	
	EIC 276	11 07 54 8	+ 8 09 47	
	EIC 277	11 11 25 9	+ 8 20 01	
	EIC 278	11 14 43 0	+ 2 17 07	
	EIC 279	11 17 30 9	+ 5 55 27	
	EIC 280	11 18 54 6	+ 4 12 41	
	EIC 281	11 23 42 5	+ 8 56 [illegible]	
	EIC 282	11 25 21 8	+ 3 07 [illegible]	
	EIC 283	11 27 45 5	- 2 43 40	
	EIC 284	11 28 52 4	+ 9 01 32	
	EIC 285	11 30 14 8	- 7 33 04	
	EIC 286	11 31 02 0	- 2 48 30	
	EIC 287	11 34 19 6	+ 9 48 20	
	EIC 288	11 35 13 8	+ 4 35 59	
	EIC 289	11 35 34 9	+ 9 09 37	
	EIC 290	11 35 52 8	+ 8 24 38	
	EIC 291	11 43 17 2	+ 8 48 28	
	EIC 292	11 43 31 8	+ 7 27 05	
	EIC 293	11 44 20 2	+ 1 52 53	
	EIC 294	11 48 06 5	+ 2 02 38	
	EIC 295	11 48 59 8	+ 7 08 15	
	EIC 296	11 50 11 5	- 7 18 05	
	EIC 297	11 51 30 5	+ 5 09 23	
	EIC 298	11 52 26 9	+ 8 43 19	
	EIC 299	11 55 10 5	+ 7 15 06	
	EIC 300	11 55 46 1	+ 3 45 38	
	EIC 301	11 56 49 9	+ 2 06 15	
	EIC 302	12 00 01 2	+ 8 29 53	
	EIC 303	12 00 17 6	- 7 24 18	
	EIC 304	12 01 44 9	+ 5 12 38	
	EIC 305	12 02 02 0	+ 2 53 53	
	EIC 306	12 02 39 0	+ 9 00 38	
	EIC 307	12 04 40 8	+ 8 29 15	
	EIC 308	12 07 12 7	+ 8 27 23	
	EIC 309	12 17 47 7	+ 3 35 27	
	EIC 310	12 19 41 6	+ 5 07 55	
	EIC 311	12 21 38 2	+ 8 14 56	
	EIC 312	12 22 40 5	+ 1 02 45	
	EIC 313	12 25 09 2	+ 9 53 11	
	EIC 314	12 27 47 8	+ 4 41 32	
	EIC 315	12 28 48 7	+ 7 52 48	
	EIC 316	12 30 39 5	+ 7 31 32	
	EIC 317	12 35 49 0	+ 2 07 44	
	EIC 318	12 35 57 4	+ 7 15 47	
	EIC 319	12 38 39 2	- 7 43 15	

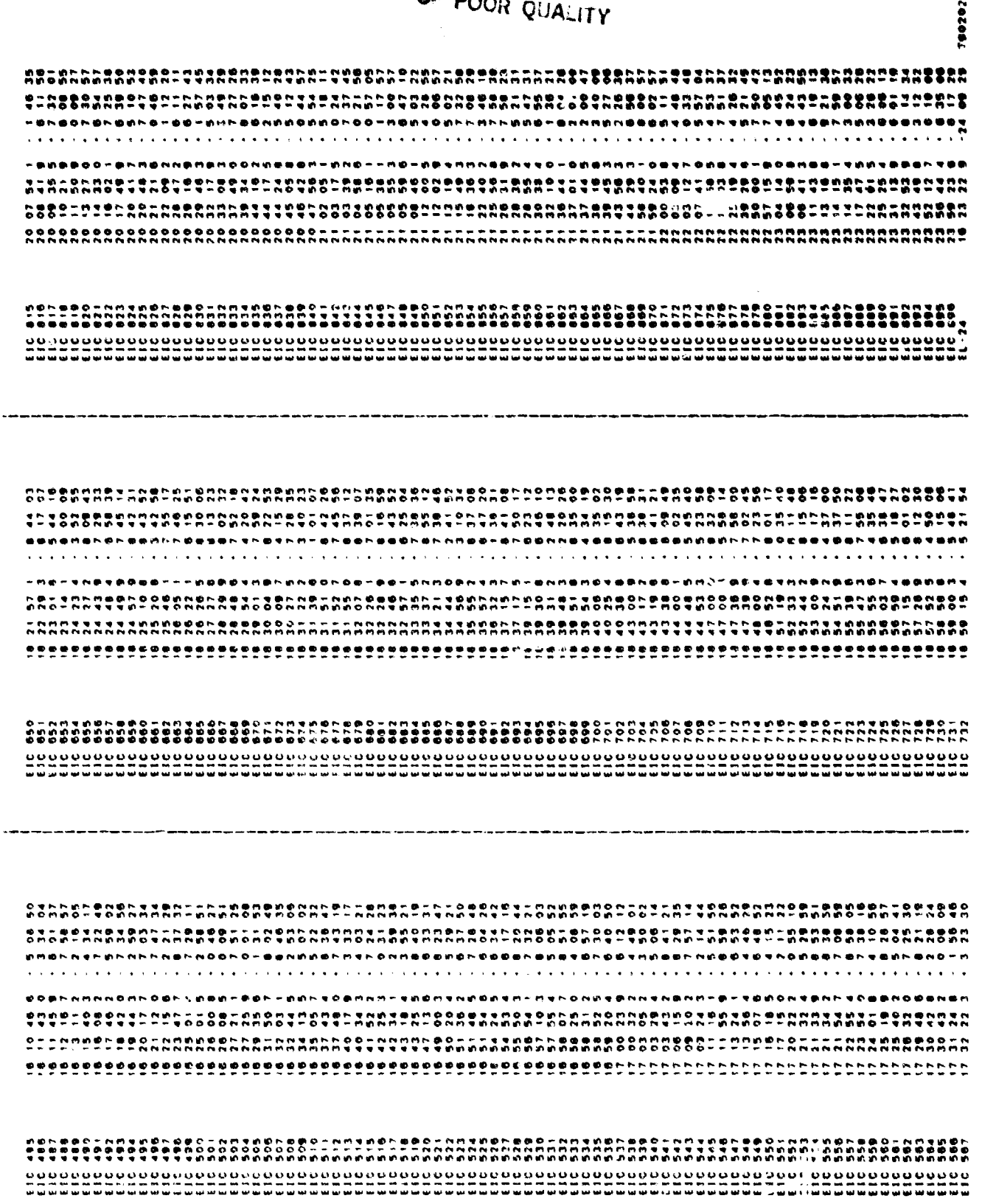
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NAME	R A (1950)	DEC	POS REF
DEL EQU	21 12 02.8	+ 9 48 19	CSI
GAM EQU	21 07 54.6	+ 9 55 45	"
R EQU	21 10 47 8	+12 35 43	"
RV EQU	21 12 27	+ 8 47 10	GCVS
EPS ERI	3 30 34.3	- 9 37 35	CSI
GAM ERI	3 55 41 7	-13 38 56	"
"	3 55 44	-13 38 38	771201
OMI 2 ERI	4 12 58.2	- 7 43 46	CSI
RT ERI	3 31 53.9	-18 19 47	"
T ERI	3 53 05.6	-24 10 40	"
TAU 4 ERI	3 17 17.5	-21 58 19	"
U ERI	3 48 19.3	-25 06 46	"
V ERI	4 02 01 6	-15 51 38	"
W ERI	4 09 23 7	-25 16 05	"
"	4 09 26.0	-25 15 26	760302
Z ERI	2 45 32.1	-12 40 04	CSI
58 ERI	4 41 41 0	- 3 35 43	"
ESO 151-G55			790307
ESO 103-G35	18 33 22	-65 28 18	790705
ESPIN 1181	1 41 12	+61 22 09	ED
F-9	1 21 54	-59 04	790117
F-51	18 40 12	-62 25	ED
FG 1	11 28 12	-52 38	P-K
FG 2	17 35 42	-44 08	"
FG 3	17 56 42	-38 50	"
FIELD 1	5 32 47.9	- 5 25 12	ED
FIR #1	17 23 03	-35 26	"
FIR #2	17 23 54	-34 28	"
FIR #3	17 32 31	-32 18	"
FIR #4	17 35 56	-30 59	"
FIR #5	17 42 28	-28 55	"
FIR #6	17 44 31	-28 22	"
FIR #7	17 50 44	-26 17	"
FIR #8	17 54 28	-24 28	"
FIR #9	17 58 11	-23 48	"
FIR #10	17 59 38	-22 50	"
FIR #11	18 02 49	-21 32	"
FIR #12	18 06 58	-20 01	"
FIR #13	18 11 41	-18 00	"
FIR #14	18 17 12	-16 13	"
FIR #15	18 16 25	-13 50	"
FIR #16	18 19 29	-14 21	"
FIR #17	18 22 27	-12 35	"
FIR #18	18 25 22	-11 02	"
FIR #19	18 30 36	- 9 27	"
FIR #20	18 31 33	- 8 47	"
FIR #21	18 32 43	- 7 48	"
FIR #22	18 35 52	- 6 45	"
FIR #23	18 41 15	- 4 11	"
FIR #24	18 43 19	- 2 45	"
FIR #25	18 44 58	- 1 57	"
FIR #26	18 50 30	+ 0 43	"
FIR #27	18 53 03	+ 1 30	"
FIR #28	18 58 58	+ 4 07	"
FIR #29	19 04 12	+ 7 18	"
FIR #30	19 06 38	+ 8 26	"
FJM 3 #1	20 56 30.1	+57 46 38	770210
FJM 3 #2	20 56 25.2	+57 45 47	"
FJM 3 #3	20 56 28.6	+57 43 08	"
FJM 3 #4	20 56 07.8	+57 40 02	"
FJM 3 #5	20 56 09.4	+57 39 16	"
FJM 3 #6	20 56 34.5	+57 35 28	"
FJM 3 #7	20 56 00.2	+57 35 30	"
FJM 3 #8	20 55 27.5	+57 39 28	"
FJM 3 #9	20 55 41.9	+57 40 59	"
FJM 3 #10	20 55 33.3	+57 46 26	"
FJM 3 #11	20 56 25.6	+57 49 01	"
FJM 3 #12	20 56 41.3	+57 48 24	"
FJM 3 #13	20 56 57.2	+57 47 47	"
FJM 3 #14	20 56 49.6	+57 53 22	"
FJM 3 #15	20 56 29.7	+57 54 27	"
FJM 3 #16	20 56 08.2	+57 55 12	"
FJM 3 #17	20 56 58.6	+58 03 00	"
FJM 3 #18	20 56 16.7	+58 04 58	"
FJM 3 #19	20 55 40.6	+56 05 11	"
FJM 3 #20	20 55 40.7	+57 45 21	"
FJM 6	21 08 57	+47 17 00	751202
FJM 6 #1	21 11 05.5	+47 06 55	79.003
FJM 6 #2	21 10 59.7	+47 10 28	"
FJM 6 #3	21 10 47.5	+47 10 16	"
FJM 6 #4	21 10 38.3	+47 10 53	"
FJM 6 #5	21 10 31.0	+47 12 02	"

NAME	R A (1950)	DEC	POS REF
GAL CEN IRS16	17 42 29.3	-28 59 16	750903
GAL CEN IRS17	17 42 30.2	-28 59 12	790508
GAL CEN IRS19	17 42 30 3	-28 59 35	750903
GAL CEN IRS20	17 42 29 3	-28 59 24	780109
"	17 42 29 1	-28 59 23	"
GAL. CENTER	17 51	-25 08	ED
"	18 00	-28	"
ALF GEM	7 31 24.7	+31 59 59	CSI
BET GEM	7 42 15.5	+28 08 55	"
BN GEM	7 34 13.3	+17 01 01	"
BU GEM	6 09 17.2	+22 55 17	"
EPS GEM	6 40 51 3	+25 10 56	"
ETA GEM	6 11 51 5	+22 31 22	"
GAM GEM	6 34 49.4	+16 26 37	"
GH GEM	7 01 18	+12 06 41	GCVS
MUU GEM	6 19 56.1	+22 32 28	CSI
NUU GEM	6 25 59.7	+20 14 44	"
OME GEM	6 59 22 0	+24 17 18	"
R GEM	7 04 20.8	+22 46 57	"
RHO GEM	7 25 53.8	+31 53 08	"
S GEM	7 40 02.6	+23 34 08	"
SS GEM	6 05 33.5	+22 37 32	"
ST GEM	7 35 56	+34 35 49	GCVS
SU GEM	6 10 50.7	+27 42 27	CSI
T GEM	7 48 18.2	+23 51 39	"
TU GEM	6 07 46.8	+26 01 34	"
TV GEM	6 08 50.9	+21 52 51	"
UPS GEM	7 32 50.6	+27 00 30	"
V GEM	7 20 12.9	+12 51 47	"
W GEM	6 32 05.6	+15 22 16	"
WY GEM	6 08 53.9	+23 13 10	"
X GEM	6 43 55.0	+30 19 53	"
XI GEM	6 42 29.0	+12 57 04	"
3 GEM	6 06 41.8	+23 07 24	"
9 GEM	6 13 55.7	+23 45 34	"
12 GEM	6 18 18	+23 18	730001
GICLAS 51-15	8 26 52	+26 57 06	750807
GLIESE 11AB	0 10 30	+69 02 12	709903
GLIESE 15A	0 15 31	+43 44 24	"
GLIESE 15B	0 15 34	+43 44 42	"
GLIESE 29.1	0 40 05	+35 18 24	"
GLIESE 48	0 58 48	+71 25 00	"
GLIESE 49	0 59 27	+62 04 30	"
GLIESE 51	1 00 08	+62 05 48	"
GLIESE 65AB	1 38 25	-18 12 42	"
GLIESE 65B	1 38 25	-18 12 48	"
GLIESE 83.1	1 57 28	+12 50 06	"
GLIESE 84.2	2 03 47	+44 57 12	"
GLIESE 86	2 18 57	+47 39 06	"
GLIESE 102	2 30 44	+24 43 00	"
GLIESE 105.5	2 38 07	+ 0 58 54	"
GLIESE 105A	2 33 20	+ 6 39 00	"
GLIESE 105B	2 33 31	+ 6 38 06	"
GLIESE 109	2 41 18	+25 19 00	"
GLIESE 129	3 10 29	+18 39 24	"
GLIESE 144	3 30 34	- 9 37 36	"
GLIESE 157.1	3 56 49	+25 57 06	"
GLIESE 166C	4 13 04	- 7 44 06	"
GLIESE 169.1	4 28 47	+58 53 54	ED
GLIESE 170	4 26 59	+39 45 00	709903
GLIESE 176	4 39 58	+18 52 54	"
GLIESE 182	4 56 59	+ 1 42 36	"
GLIESE 184	4 59 17	+53 04 48	"
GLIESE 185AB	5 00 20	-21 19 24	"
GLIESE 192	5 09 44	+19 36 18	"
GLIESE 199	5 18 40	-21 26 42	"
GLIESE 205	5 28 55	- 3 41 06	"
GLIESE 207.1	5 31 09	+ 1 54 48	"
GLIESE 213	5 39 14	+12 29 18	"
GLIESE 228	6 08 09	+10 20 36	"
GLIESE 229	6 08 28	-21 50 36	"
GLIESE 232	6 21 40	+23 29 24	"
GLIESE 234AB	6 26 51	- 2 46 12	"
GLIESE 239	6 34 19	+17 36 12	"
GLIESE 247	6 45 27	+60 23 12	"
GLIESE 251	6 51 35	+33 20 18	"
GLIESE 268	7 06 39	+38 37 30	"
GLIESE 270	7 16 15	+32 55 42	"
GLIESE 273	7 24 43	+ 5 22 42	"
GLIESE 277A	7 28 40	+38 19 48	"
GLIESE 277B	7 28 40	+36 20 24	"
GLIESE 278C	7 31 28	+31 58 48	"

NAME	R A (1950)	DEC	POS REF
GLIESE 747AB	19 05 45	+32 27 00	709903
GLIESE 748	19 09 38	+ 2 48 30	"
GLIESE 752	19 14 29	+ 5 05 48	"
GLIESE 752A	"	"	"
GLIESE 766AB	19 43 43	+27 07 12	"
GLIESE 777	20 01 23	+29 43 54	"
GLIESE 778	20 01 47	+23 11 42	"
GLIESE 781	20 03 55	+54 16 06	"
GLIESE 788	20 12 24	+77 04 48	"
GLIESE 791.2	20 27 21	+ 9 31 12	ED
GLIESE 808	20 43 18	+44 18 42	709903
GLIESE 809	20 52 18	+81 58 30	"
GLIESE 811.1	20 54 04	+10 37 36	"
GLIESE 815AB	20 58 09	+39 52 42	"
GLIESE 829	21 27 13	+17 25 06	"
GLIESE 830	21 27 18	-12 43 36	"
GLIESE 860AB	22 26 13	+57 26 48	"
GLIESE 866	22 35 45	-15 35 30	"
GLIESE 867	22 36 01	-20 52 48	"
GLIESE 867A	"	"	"
GLIESE 867B	"	"	"
GLIESE 873	22 44 40	+44 04 36	"
GLIESE 876	22 50 35	-14 31 12	"
GLIESE 880	22 54 10	+16 17 24	"
GLIESE 884	22 57 38	-22 47 36	"
GLIESE 892	23 10 52	+56 53 30	"
GLIESE 896AB	23 29 20	+19 39 42	"
GLIESE 897AB	23 30 09	-17 01 30	"
GLIESE 905	23 39 27	+43 55 12	"
GLIESE 908	23 46 36	+ 2 08 12	"
GMB 1830	11 50 06.2	+38 04 39	CSI
GP OBJECT	13 23 09.3	+42 41 02	809906
GRU	22 19 41.2	-46 12 02	CSI
GRW+70 8247	19 00 39.1	+70 35 07	ED
GS 5	16 22 17.7	-24 20 06	730903
GS 8	16 22 20.5	-24 23 39	"
GS 15	16 22 33.9	-24 27 13	"
GS 23	16 23 02.1	-24 16 44	"
GS 26	16 23 06.9	-24 14 13	"
GS 28	16 23 15.7	-24 13 42	"
GS 29	16 23 15.7	-24 15 43	"
GS 30	16 23 19.7	-24 16 14	"
GS 31	16 23 21.4	-24 14 13	"
GS 32	16 23 22.5	-24 18 13	"
GS 35	16 23 32.7	-24 18 44	"
GS 39	16 23 43.3	-24 16 24	790202
G0.0-0.0	17 42 28	-28 55 00	ED
G0.01+0.02	17 42	-28 54	"
G0.01-0.12	17 43	-28 58	"
G0.07+0.04	17 42	-28 50	"
G0.4-0.1	17 44	-28 38	"
G0.5+0.0(N)	17 43 55	-28 29 30	"
G0.5+0.0(S)	17 43 50	-28 32 00	"
G0.6+0.0	17 44	-28 25	"
G0.6-0.1	17 41 21	-29 22 06	710206
G0.7-0.0	17 44	-28 22	ED
G10.6-0.4	18 07 31	-19 58	780410
G12.2-0.1IRS1	18 09 43.6	-18 25 10	780515
G12.2-0.1IRS2	18 09 50	-18 26 54	"
G12.2-0.1IRS3	18 09 53	-18 23 36	"
G29.9-0.0	18 43	- 2 45	ED
"	18 43 27.7	- 2 42 48	750807
G45.1+0.1	19 11 06.4	+10 48 24	750706
"	19 11	+10 48	ED
G45.1+0.1 IRS	"	"	"
G45.13+0.34	19 11 06.3	+10 48 29	770401
G45.18+0.13	19 11 46 9	+11 07 15	"
G45.5+0.1	19 12 00.0	+11 04 00	750706
G45.5+0.1 #2	19 11 56.3	+11 05 20	771109
G45.5+0.1IRS1	19 12 00.2	+11 04 06	771010
G45.5+0.1IRS2	19 11 57.8	+11 05 24	"
G45.5+0.1IRS3	19 11 43.8	+11 07 45	"
G45.5+0.1IRS4	19 11 39.5	+11 05 03	"
G45-20	10 54 06	+ 7 19 12	"
G51-15	8 28 52	+28 57 06	741004
G69-47	1 02 46	+28 13 38	"
G75.77+0.34	20 19 50.0	+37 18 18	770401
G75.84+0.4	20 19 47	+37 21 30	790513
G75.84+0.40	20 19 47.4	+37 21 32	770401
G77-31	3 10 40	+ 4 35 12	741004
G85-58	3 48 48	+43 17 38	"
G99-47	5 53 47	+ 5 22 00	GICLAS

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FJM 6 #6			21	10	32.1	+47	07	54		"
FJM 6 #7			21	10	30.5	+47	15	40		"
FJM 6 #8			21	10	24.9	+47	10	18		"
FJM 6 #9			21	10	20.2	+47	08	00		"
GAL A			18	46	14	+80	01			ED
GAL ANTICEN			5	13	55	+22	18	41		"
GAL B			18	46	07	+79	58			"
GAL CEN			17	42	30	-28	59	24		680101
"			17	37		-33	08			ED
"			17	42	29.5	-28	59	18		780303
"			17	42	29.9	-28	59	25		801008
"			17	42	29.2	-28	59	12		750903
"			17	42	28	-28	55	00		ED
"			17	42	32.6	-28	59	27		"
"			17	42		-29	00			"
"			17	44		-28	54			"
"			17	42	32.5	-28	59	22		"
"			17	42	32	-28	59	42		730802
"			17	43		-28	52			ED
GAL CEN #A			17	42	29.6	-28	59	04		"
GAL CEN #B			17	42	29.6	-28	59	16		"
GAL CEN #C			17	42	29.6	-28	59	26		"
GAL CEN #D			17	42	28.8	-28	59	22		"
GAL CEN #E			17	42	28.9	-28	59	32		"
GAL CEN #F			17	42	28.9	-28	59	11		"
GAL CEN #G			17	42	29.2	-28	59	20		"
GAL CEN #H			17	42	28.8	-28	59	22		"
GAL CEN #I			17	42	28.5	-28	59	22		"
GAL CEN #III			17	42	28.9	-28	59	14		791002
GAL CEN #1			17	42	30.6	-28	59	20		ED
"			17	42	29.6	-28	59	17		750903
"			17	42	29.7	-28	59	18		780303
"			17	42	29.7	-28	59	17		750903
"			17	42	29.5	-28	59	17		730902
GAL CEN #2			17	42	29.1	-28	59	22		"
"			17	42	29.0	-28	59	21		750903
"			17	42	30.0	-28	59	26		ED
GAL CEN #3			17	42	29.0	-28	59	14		780303
"			17	42	28.9	-28	59	14		750903
"			17	42	29.7	-28	59	18		ED
GAL CEN #4			17	42	30.3	-28	59	23		730902
"			17	42	31.1	-28	59	28		ED
GAL CEN #5			17	42	29.7	-28	59	06		730902
"			17	42	29.9	-28	59	07		750903
"			17	42	29.8	-28	59	08		"
GAL CEN #6			17	42	28.6	-28	59	15		"
GAL CEN #7			17	42	29.2	-28	59	12		791002
"			17	42	29.3	-28	59	12		780303
GAL CEN #8			17	42	29.4	-28	58	48		750903
"			17	42	29.3	-28	56	49		"
GAL CEN #9			17	42	29.6	-28	59	23		"
GAL CEN #10			17	42	29.7	-28	59	13		"
"			17	42	29.8	-28	59	12		"
GAL CEN #11			17	42	28.4	-28	59	06		"
GAL CEN #12			17	42	28.9	-28	59	25		"
GAL CEN #13			17	42	28.9	-28	59	19		"
GAL CEN #14			17	42	29.2	-28	59	26		"
GAL CEN #15			17	42	29.2	-28	59	06		"
GAL CEN #16			17	42	29.3	-28	59	18		"
GAL CEN #17			17	42	30.2	-28	59	12		"
GAL CEN #18			17	42	30.3	-28	59	27		"
GAL CEN #19			17	42	30.3	-28	59	35		"
GAL CEN #22			17	42	29.1	-28	59	42		790308
GAL CEN IRS1			17	42	29.6	-28	59	17		790506
"			17	42	29.7	-28	59	17		750903
"			17	42	29.8	-28	59	19		780109
GAL CEN IRS2			17	42	29.0	-28	59	23		"
GAL CEN IRS3			17	42	29.1	-28	59	15		"
GAL CEN IRS4			17	42	30.4	-28	59	24		"
GAL CEN IRS5			17	42	30.0	-28	59	12		"
GAL CEN IRS6			17	42	28.7	-28	59	18		"
GAL CEN IRS7			17	42	29.3	-28	59	45		ED
"			17	42	29.3	-28	59	13		780109
"			17	42	29.3	-28	58	41		ED
"			17	42	27.2	-28	59	13		"
"			17	42	29.2	-28	59	12		750903
"			17	42	31.4	-28	59	13		ED
GAL CEN IRS8			17	42	29.5	-28	58	49		780109
GAL CEN IRS9			17	42	29.7	-28	59	28		"
GAL CEN IRS10			17	42	29.6	-28	59	14		ED
"			17	42	29.8	-28	59	14		780109
GAL CEN IRS11			17	42	28.4	-28	59	06		750903
GAL CEN IRS12			17	42	28.9	-28	59	25		"

GLIESE 285			7	42	04	+ 3	40	48		"
GLIESE 299			8	09	11	+ 8	59	42		"
GLIESE 300			8	10	29	-21	23	30		"
GLIESE 324A			8	49	37	+20	31	24		"
GLIESE 324B			8	49	42	+28	30	30		"
GLIESE 326AB			8	51	42	-12	55	36		"
GLIESE 338A			9	10	59	+52	54	06		"
GLIESE 338B			9	11	01	+52	54	12		"
GLIESE 347			9	28	25	- 7	08	30		"
GLIESE 352			9	28	53	-13	16	06		"
GLIESE 365			9	40	17	+42	55	54		"
GLIESE 369			9	48	40	-12	04	30		"
GLIESE 380			10	08	19	+49	42	30		"
GLIESE 382			10	09	46	- 3	29	42		"
GLIESE 388			10	16	54	+20	07	18		"
GLIESE 390			10	22	44	- 9	58	48		"
GLIESE 393			10	28	23	+ 1	06	24		"
GLIESE 402			10	48	19	+ 7	05	06		"
GLIESE 406			10	54	05	+ 7	19	00		"
GLIESE 411			11	00	37	+36	18	18		"
GLIESE 412A			11	03	00	+43	47	00		"
GLIESE 412B			11	03	02	+43	46	42		"
GLIESE 413			11	05	53	+16	02	36		"
GLIESE 424			11	17	29	+66	07	00		"
GLIESE 445			11	44	34	+78	57	42		"
GLIESE 447			11	45	09	+ 1	06	00		"
GLIESE 463			12	20	45	+64	18	12		"
GLIESE 465			12	22	13	-17	56	00		"
GLIESE 473			12	30	51	+ 9	17	42		"
GLIESE 473AB				"			"			"
GLIESE 487			12	47	04	+66	23	00		"
GLIESE 488			12	48	10	- 0	29	24		"
GLIESE 494			12	58	19	+12	38	42		"
GLIESE 512			13	25	46	- 2	05	36		"
GLIESE 513			13	26	52	+11	42	54		"
GLIESE 514			13	27	27	+10	39	00		"
GLIESE 514.1			13	27	30	- 8	26	36		"
GLIESE 516AB			13	30	18	+17	04	12		"
GLIESE 526			13	43	12	+15	09	42		"
GLIESE 537AB			14	00	32	+46	34	54		"
GLIESE 544B			14	17	00	- 4	55	12		"
GLIESE 546			14	19	48	+29	51	42		"
GLIESE 550.1			14	25	31	+24	03	48		"
GLIESE 551			14	28	19	-62	28	06		"
GLIESE 553.1			14	28	20	-12	04	12		"
GLIESE 555			14	31	35	-12	18	36		"
GLIESE 568AB			14	51	41	+23	45	30		"
GLIESE 570B			14	54	31	-21	11	18		"
GLIESE 581			15	18	50	- 7	32	24		"
GLIESE 585			15	21	35	+17	39	36		"
GLIESE 595			15	39	20	-19	18	36		"
GLIESE 616.2			16	15	59	+55	23	48		"
GLIESE 617			16	16	37	+67	21	30		"
GLIESE 617A				"			"			"
GLIESE 617B			16	16	39	+67	22	36		"
GLIESE 628			16	27	31	-12	32	18		"
GLIESE 631			16	33	44	- 2	13	12		"
GLIESE 642			16	51	54	+11	59	24		"
GLIESE 643			16	52	45	- 8	13	54		"
GLIESE 644			16	52	48	- 8	14	42		"
GLIESE 653			17	02	27	- 4	59	00		"
GLIESE 654			17	02	37	- 5	00	42		"
GLIESE 661AB			17	10	40	+43	44	48		"
GLIESE 669A			17	17	54	+26	32	48		"
GLIESE 669B				"			"			"
GLIESE 673			17	23	16	+ 2	10	12		"
GLIESE 679			17	30	13	+34	18	18		"
GLIESE 687			17	36	42	+68	23	06		"
GLIESE 695BC			17	44	28	+27	44	42		"
GLIESE 699			17	55	23	+ 4	33	18		"
GLIESE 702AB			18	02	56	+ 2	30	36		"
GLIESE 706			18	07	58	+38	27	12		"
GLIESE 717			18	30	42	-11	40	18		"
GLIESE 719			18	32	45	+51	41	00		"
GLIESE 720			18	33	50	+45	41	48		"
GLIESE 725A			18	42	13	+59	33	18		"
GLIESE 725AB				"			"			"
GLIESE 725B			18	42	14	+59	33	00		"
GLIESE 729			18	46	45	-23	53	30		"
GLIESE 735			18	53	03	+ 8	20	18		"
GLIESE 740			18	55	34	+ 5	21	24		"
GLIESE 745A			19	04	58	+20	48	48		"
GLIESE 745B			19	05	06	+20	48	06		"

G107-70			7	27	06	+48	17	24		"
G112-50			7	49	21	+ 0	08	00		"
G133.7+1.2			2	21	52	+61	51	36		740908
G133.9+1.1			2	23	22	+61	38	54		"
G139-12			17	05	17	+ 7	26	12		741004
G149-172										780702
G158-27			0	04	12	- 7	47	54		741004
G195-19			9	12	27	+53	38	36		GICLAS
G231-27			21	08	44	+59	32	00		741004
G268.0-1.1			8	57		-47	23			ED
G282.0-1.2			10	04	55.9	-58	57	58		770503
"			10	04	55.9	-58	57	48		780910
G285.3-0.0			10	29	35.7	-57	46	37		"
G287.6-0.6			10	43		-59	24			ED
G291.3-0.7			11	10		-61	02			"
G291.6-0.5			11	12	50.8	-60	59	37		"
G298.2-0.3			12	07	22.5	-62	33	20		780910
"			12	07		-62	31			ED
"			12	07	22.7	-62	33	14		781008
G322.2+0.6			15	15		-56	28			ED
G324.2+0.1			15	29		-55	47			"
G327.3-0.5			15	49		-54	24			"
G330.9-0.4			16	07		-51	58			"
G331.5-0.1			16	08		-51	21			"
G332.8-0.6			16	13		-50	49			"
G333.1-0.4			16	17	12.8	-50	28	05		"
"			16	17	14.6	-50	28	50		780910
"			16	17	00	-50	28	12		ED
"			16	17	11.3	-50	27	52		"
G333.3-0.4			16	17	44.1	-50	16	02		740908
G333.6-0.2			16	18	23.5	-49	58	58		770403
"			16	18	24.4	-49	58	58		ED
"			16	18	23.6	-49	58	57		801006
"			16	18	22.6	-49	58	58		ED
"			16	18	22.5	-49	59	00		780910
"			16	18	23.5	-49	58	45		ED
"			16	18	23.5	-49	59	11		"
"			16	18	23.0	-49	58	54		800807
"			16	18	27.1	-49	58	54		740908
"			16	18	23.4	-49	58	59		801006
"			16	18	24.5	-49	59	11		"
"			16	18	22.5	-49	58	58		780910
G336.5-1.5			16	36		-48	40			ED
G337.1-0.2			16	33		-47	27			"
G337.9-0.5			16	37		-47	04			"
"			16	38		-47	04			"
"			16	37	27.1	-47	01	00		770503
G337.9-0.5N				"			"			780910
G337.9-0.5S			16	37	27.1	-47	01	58		"
G345.4-0.9			17	08		-41	30			ED
G346.7-1.0			17	16		-38	54			"
G351.1+0.7			17	16		-35	58			"
G351.31+0.6			17	17		-35	51			"
G351.34+0.6			17	18		-35	49			"
G351.4+0.7			17	17		-35	43			"
G351.6-1.3			17	26		-36	41			"
"			17	25	53.0	-36	37	48		780910
H-C #10										720601
H-C #13										"
H-C #22										"
H-C #23										"
H-C #26										"
H-C #38										"
H-C #50										"
H-C #52										"
H-C #54										"
H-C #57										"
H-C #58										"
H-C #61										"
H-C NO.1			20	32	04	+42	09			650004
H-C NO.2			20	31	03	+40	27			"
H-C NO.3			20	23	46	+40	34			"
H-C NO.4			20	24	51	+39	39			"
H-C NO.6			20	39	03	+40	54			"
H-C NO.7			20	40	15	+40	11			"
H-C NO.8			20	41	51	+40	43			"
H-C 1			20	32	04	+42	09			"
H-C 2			20	31	03	+40	27			"
H-C 6			20	39	03	+40	54			"
H-H 1			5	33	54.8	- 8	47	02		751001
H-H 2			5	33	59.5	- 8	48	57		"
H-H 7										800203
H-H 11										"

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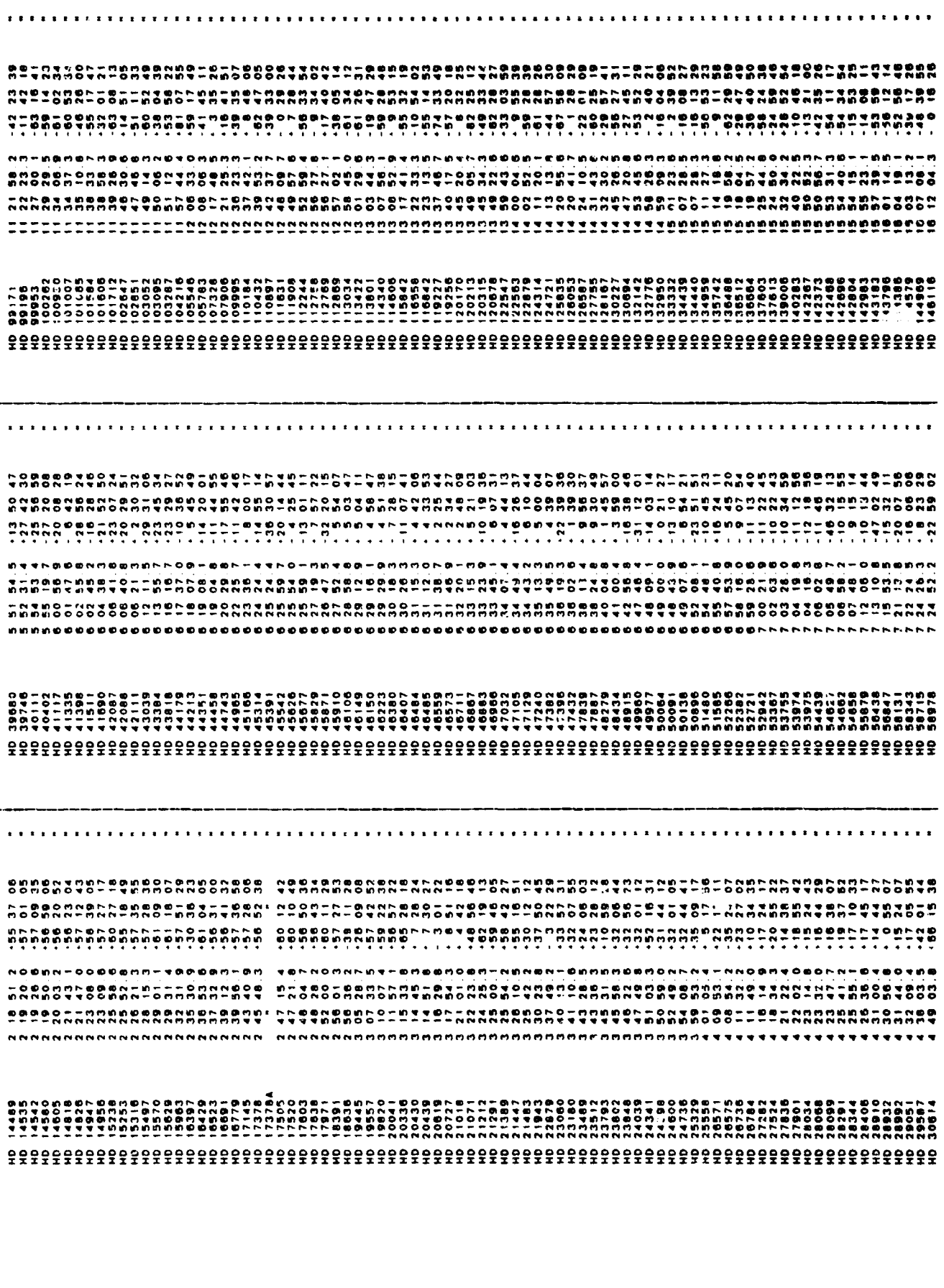
NAME	R A (1950)	DEC	POS REF
H-H 12	3 25 55.6	+31 10 10	740706
H-H 24	5 43 34.5	- 0 11 07	740704
H-H 100	18 58 26.7	-37 02 36	740705
"	18 58 26.3	-37 02 27	780503
H-H 101	18 58 12.3	-37 07 17	740706
HARO S6-2			791211
HARO 1-1	16 18 31.1	-20 05 22	729902
HARO 1-4	16 22 10.5	-23 12 24	"
HARO 1-8	16 23 47.4	-23 08 09	"
HARO 1-14	16 28 03.1	-23 58 07	"
HARO 1-16	16 28 31.7	-24 21 13	"
HARO 13A	5 36 07	- 7 07	
HARO 14A	5 35 45.4	- 7 1. 08	740706
HARO 2-249	5 36 23	- 7 12 47	791211
HARO 2-249C	5 36 22	- 7 12 50	"
HARO 4-255	5 36 55	- 7 27	729902
HARO 6-5			791211
HARO 6-8			"
HARO 6-8/C			"
HARO 8-13	4 29 18	+24 24	ED
HARO 8-16	4 29 25	+24 11	"
HARO 8-17	4 29 32	+24 13	"
HARO 8-18	4 29 34	+24 13	"
HARO 8-19	4 29 37.6	+24 15 08	780909
HARO 8-28	4 32 55.9	+22 48 30	ED
HARO 8-35			791211
HARO 8-37	4 44 05.9	+16 57 19	729902
HARO 7-2	5 39 28	- 8 02 19	"
HB 7	18 52 00	-32 20	[illegible]
HB 12	23 24 00	+57 54	"
HBV 475	20 49 02.6	+35 23 37	749903
HD 28	0 02 47.4	+ 8 30 38	CSI
HD 108	0 03 26.8	+63 24 08	"
HD 1544	0 17 21.8	+61 47 20	"
HD 2905	0 30 08.3	+62 35 22	"
HD 3369	0 34 12.2	+33 28 40	"
HD 4004	0 40 28.8	+64 29 18	"
HD 4174	0 41 52.7	+40 24 22	"
HD 4727	0 47 02.8	+40 48 25	"
HD 4817	0 48 15.9	+61 32 02	"
HD 5550	0 55 19.7	+66 04 57	"
HD 5996	0 59 35.3	+68 57 38	"
HD 6582	1 04 55.7	+54 40 33	"
HD 6961	1 08 02.6	+54 53 04	"
HD 7836	1 14 18.4	+57 22 08	"
HD 7874	1 13 58.1	-13 48 41	"
HD 7902	1 18 42.0	+57 56 44	"
HD 7983	1 16 30.7	- 9 11 45	"
HD 8538	1 22 31.5	+59 58 34	"
HD 9105	1 27 54.0	+63 05 25	"
HD 9311	1 29 54.2	+60 25 46	"
HD 9974	1 35 39.0	+57 54 22	"
HD 10494	1 40 44.1	+61 35 56	"
HD 10516	1 40 30.8	+50 26 16	"
HD 11092	1 47 38.3	+64 36 27	"
HD 11241	1 48 41.3	+5. 54 02	"
HD 11636	1 51 52.3	+20 33 51	"
HD 11961	1 55 10.7	+30 53 31	"
HD 11979	1 55 37.3	+45 11 32	"
HD 12111	1 57 48.5	+70 39 57	"
HD 12302	1 59 05.4	+59 26 52	"
HD 12399	2 00 05.6	+63 59 51	"
HD 12953	2 05 09.8	+58 11 13	"
HD 13043	2 05 01.8	- 0 51 00	"
HD 13268	2 08 02.7	+55 55 28	"
HD 13478	2 10 08.6	+58 19 39	"
HD 13658	2 11 40.6	+57 54 36	"
HD 13681	2 11 28.1	+54 17 57	"
HD 13869	2 11 35.1	+55 33 38	"
HD 13854	2 13 20.9	+58 49 26	"
HD 14134	2 15 32.7	+58 54 20	"
HD 14142	2 15 45.6	+58 43 53	"
HD 14143	2 15 42.0	+58 56 23	"
HD 14242	2 16 44.1	+59 26 23	"
HD 14270	2 16 57.0	+56 45 51	"
HD 14322	2 17 13.1	+55 40 49	"
HD 14330	2 17 27.1	+56 55 47	"
HD 14404	2 18 07.9	+57 38 06	"
HD 14422	2 18 17.4	+57 09 31	"
HD 14433	2 18 22.3	+57 00 54	"
HD 14434	2 18 20.1	+58 40 37	"
HD 14442	2 18 31.9	+59 19 19	"

NAME	R A (1950)	DEC	POS REF
HD 31237	4 51 38.7	+ 2 21 37	CSI
HD 31274	4 50 38.4	-46 56 03	"
HD 31648	4 55 35.5	+29 46 08	"
HD 31869	4 56 11.8	-28 06 40	"
HD 32990	5 05 03.6	+24 12 03	"
HD 33232	5 07 17.6	+40 56 29	"
HD 33461	5 08 43.7	+41 09 19	"
HD 34078	5 12 59.8	+34 15 24	"
HD 34085	5 12 08.0	- 8 15 28	"
HD 34578	5 16 42.9	+33 54 27	"
HD 34864	5 13 55.0	-67 3. 39	"
HD 34748	5 17 03.2	- 1 27 43	"
HD 34989	5 19 00.1	+ 8 22 51	"
HD 35039	5 19 12.5	- 0 25 46	"
HD 35079	5 19 28.0	- 3 00 40	"
HD 35149	5 20 12.2	+ 3 29 51	"
HD 35165	5 19 28.2	-34 23 35	"
HD 35299	5 21 08.8	- 0 12 18	"
HD 35468	5 22 26.8	+ 8 18 22	"
HD 35502	5 22 30.8	- 2 51 34	"
HD 35601	5 23 58.5	+29 52 45	"
HD 35673	5 23 54.2	+ 2 53 37	"
HD 35910	5 25 29.1	+ 3 29 43	"
HD 35956	5 26 02.9	+12 30 52	"
HD 35972	5 25 51.8	- 0 44 30	"
HD 36267	5 28 08.4	+ 5 54 41	"
HD 36351	5 28 37.0	+ 3 15 20	"
HD 36552	5 28 49.2	-43 43 52	"
HD 36805	5 30 16.8	- 0 44 50	"
HD 36829	5 30 28.7	- 4 36 01	"
HD 36846	5 30 35.5	- 1 45 07	"
HD 36781	5 31 28.8	- 1 47 14	"
HD 36811	5 31 36.2	- 1 56 05	"
HD 36819	5 32 23.8	+24 00 29	"
HD 36824	5 32 03.0	+ 5 37 42	"
HD 36826	5 31 46.6	- 2 25 04	"
HD 36881	5 32 23.1	+ 9 54 12	"
HD 36981	5 32 38.5	- 5 14 09	"
HD 37025	5 32 49.0	- 6 03 51	"
HD 37042	5 32 58.9	- 5 26 52	"
HD 37043	5 32 59.2	- 5 56 28	"
HD 37128	5 33 40.5	- 1 13 55	"
HD 37140	5 33 45.3	- 0 20 01	"
HD 37428	5 35 50.4	- 6 10 02	"
HD 37468	5 36 14.0	- 2 37 37	"
HD 37808	5 38 31.7	- 2 44 29	"
HD 37838	5 35 45.6	-69 42 15	"
HD 37903	5 39 07.3	- 2 16 57	"
HD 37903 40"E	5 39 10.0	- 2 16 5.	ED
HD 37903 40"N	5 39 07.3	- 2 16 1.	"
HD 37903 40"S	5 39 07.3	- 2 17 5.	"
HD 37903 40"W	5 39 04.6	- 2 16 5.	"
HD 37903 60"E	5 39 11.3	- 2 16 5.	"
HD 37903 60"N	5 39 07.3	- 2 15 5.	"
HD 37903 60"S	5 39 07.3	- 2 17 5.	"
HD 37903 60"W	5 39 03.3	- 2 16 5.	"
HD 37903 80"E	5 39 12.6	- 2 16 5.	"
HD 37903 80"N	5 39 07.3	- 2 15 5.	"
HD 37903 80"S	5 39 07.3	- 2 16 1.	"
HD 37903 80"W	5 39 02.0	- 2 16 5.	"
HD 37903 120N	5 39 07.3	- 2 14 5.	"
HD 37903 120S	5 39 07.3	- 2 18 5.	"
HD 37903 120W	5 38 59.3	- 2 16 5.	"
HD 37903 160N	5 39 07.3	- 2 14 1.	"
HD 37903 160S	5 39 07.3	- 2 19 3.	"
HD 37903 160W	5 38 56.6	- 2 16 5.	"
HD 37903 200N	5 39 07.3	- 2 13 3.	"
HD 37974	5 36 48.4	-69 24 19	CSI
HD 38051	5 40 17.6	- 4 39 30	"
HD 38087	5 40 29.5	- 2 20 04	"
HD 38165	5 41 11.2	- 0 57 35	"
HD 38238	5 41 44.6	+ 0 07 28	"
HD 38247	5 42 15.3	+18 41 04	"
HD 38427	5 42 41.5	-22 52 90	"
HD 38563 C	5 44 11.5	+ 0 01 38	750301
HD 38563 N	5 44 10.9	+ 0 04 17	"
HD 38563 S	5 44 09.5	+ 0 03 33	"
HD 38563A	"	"	ED
HD 385836	5 44 10.9	+ 0 04 17	"
HD 38708	5 45 42.8	+29 07 14	CSI
HD 38856	5 46 11.3	+ 0 42 38	"
HD 39033	5 47 24.4	+ 0 06 24	"

NAME	R A (1950)	DEC	POS REF
HD 59059	7 25 56.8	+15 12 47	CSI
HD 59075	7 25 24.0	-18 23 37	"
HD 60325	7 31 04.1	-14 13 45	"
HD 60648	7 34 13.3	+17 01 01	"
HD 62150	7 39 18.3	-32 31 33	"
HD 64090	7 50 21.7	+30 45 39	"
HD 64760	7 51 50.0	-47 58 18	"
HD 65412	7 55 42.0	-20 17 34	"
HD 65873	7 58 39.3	+16 35 40	"
65875	7 58 13.3	- 2 44 35	"
65552	8 01 52.0	+18 59 06	"
67728	8 06 24.3	-19 41 34	"
68468	8 09 40.8	-14 01 06	"
HD 68960	8 11 36.2	-35 44 50	"
HD 69862	8 15 34.5	-42 21 55	"
HD 70011	8 17 33.9	+24 10 52	"
HD 7.072	8 22 38.8	-12 36 03	"
HD 73394	8 36 43.2	+51 55 50	"
HD 73865	8 37 14.0	+20 11 38	"
HD 73710	8 37 30.0	+19 50 53	"
HD 73862	8 37 19.5	-40 14 32	"
HD 74272	8 39 34.7	-47 08 16	"
HD 75021	8 44 31.1	-29 32 38	"
HD 75156	8 45 54.7	+12 43 58	"
HD 76534	8 53 20.7	-43 16 29	"
HD 76644	8 55 47.7	+48 14 22	"
HD 76764	8 54 49.7	-43 00 32	"
HD 76830	8 56 21.5	+18 19 50	"
HD 76838	8 55 18.9	-43 03 45	"
HD 76868	8 56 22.4	+ 3 51 02	"
HD 77443	9 00 35.8	+38 58 27	"
HD 77581	9 00 13.2	-40 21 25	"
HD 78146	9 03 35.1	-27 52 56	"
HD 78765	9 06 37.8	-46 03 02	"
HD 79452	9 12 10.4	+34 50 28	"
HD 80077	9 14 13.3	-49 45 50	"
HD 80558	9 17 03.1	-51 20 56	"
HD 81057	9 23 42.8	+58 21 37	"
HD 82585	9 28 54.3	-36 38 15	"
HD 83953	9 38 00.0	-23 21 48	"
HD 84937	9 46 12.1	+13 59 16	"
HD 86612	9 58 47.5	-23 42 39	"
HD 87843	10 02 49.8	-58 25 16	"
HD 87898	10 04 29.2	+35 29 21	"
HD 87737	10 04 38.5	+17 00 25	"
HD 87901	10 05 42.7	+12 12 44	"
HD 88230	10 08 19.1	+49 42 28	"
HD 88609	10 11 14.3	+53 48 35	"
HD 88725	10 11 32.2	+ 3 24 19	"
HD 88249	10 14 29.8	-55 20 52	"
HD 89884	10 19 34.8	-17 46 55	"
HD 90382	10 23 14.3	- 6 46 25	"
HD 90508	10 24 59.3	+49 03 99	"
HD 90588	10 24 18.8	-53 38 12	"
HD 90708	10 25 03.7	-57 21 08	"
HD 90772	10 25 32.4	-57 23 00	"
HD 91093	10 27 39.8	-57 43 18	"
HD 91120	10 28 32.3	-13 19 52	"
HD 91316	10 30 10.8	+ 9 33 52	"
HD 91619	10 31 31.7	-57 55 58	"
HD 91805	10 33 00.2	-43 24 21	"
HD 92207	10 35 32.3	-58 26 24	"
HD 92839	10 41 37.2	+67 40 28	"
HD 92984	10 40 44.3	-58 57 12	"
HD 93208	10 42 27.0	-59 43 48	"
HD 93281	10 43 01.1	-59 40 19	"
HD 94028	10 48 47.6	+20 32 57	"
HD 94599	10 52 04.0	-60 48 55	"
HD 94909	10 54 20.0	-57 17 02	"
HD 94956	10 55 00.5	-29 00 47	"
HD 95687	10 59 32.8	-60 46 47	"
HD 95735	11 00 30.6	+36 18 20	"
HD 95950	11 01 02.4	-60 36 28	"
HD 96088	11 01 52.7	-57 41 07	"
HD 97300	11 08 18.0	-76 20 30	"
HD 97534	11 10 28.6	-60 02 43	"
HD 97603	11 11 27.1	+20 47 52	"
HD 97670	11 11 20.5	-59 20 48	"
HD 97671	11 11 20.6	-38 48 16	"
HD 97907	11 13 19.0	+13 34 49	"
HD 98624	11 17 52.8	-60 57 22	"
HD 98817	11 19 23.8	-60 42 24	"

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NAME	R A (1950)	DEC	POS REF
HD 146331	16 13 47.9	-25 44 23	CSI
HD 146706	16 15 28.7	-23 09 10	"
HD 147012	16 17 16.3	-25 29 26	"
HD 147013	16 17 12.4	-25 31 35	"
HD 147084	16 17 37.3	-24 03 01	"
HD 147165	16 18 08.7	-25 26 26	"
HD 147196	16 18 18.9	-23 35 22	"
HD 147384	16 19 35.8	-24 15 57	"
HD 147648	16 21 00.3	-25 17 59	"
HD 147888	16 22 24.1	-23 20 47	"
HD 147889	16 22 22.8	-24 21 08	"
HD 147932	16 22 35.0	-23 17 30	"
HD 147933/4	16 22 35.0	-23 19 58	"
HD 147955	16 22 46.5	-26 27 18	"
HD 148184	16 24 07.3	-18 20 39	"
HD 148379	16 26 04.4	-46 08 03	"
HD 148579	16 26 56.7	-25 02 21	"
HD 148605	16 27 09.9	-25 00 25	"
HD 148688	16 28 12.8	-41 42 37	"
HD 148703	16 28 06.6	-34 35 50	"
HD 148818	16 28 00.8	+ 4 18 17	"
HD 148937	16 30 09.7	-48 00 24	"
HD 149019	16 30 36.1	-49 39 58	"
HD 149160	16 30 58.8	-28 24 05	"
HD 149228	16 31 20.8	-25 26 47	"
HD 149367	16 32 10.5	-26 22 32	"
HD 149757	16 34 24.2	-10 28 03	"
HD 149827	16 35 11.9	-24 47 18	"
HD 150080	16 36 38.1	-24 54 38	"
HD 150193	16 37 16.4	-23 47 56	"
HD 150207	16 37 23.0	-23 33 11	"
HD 150898	16 43 03.4	-58 15 07	"
HD 151656	16 46 35.8	-21 45 58	"
HD 151804	16 48 04.2	-41 08 47	"
HD 151932	16 48 48.3	-41 46 17	"
HD 151937	16 47 18.4	+30 02 57	"
HD 152003	16 49 16.8	-41 42 11	"
HD 152147	16 49 57.2	-42 02 22	"
HD 152234	16 50 30.9	-41 43 31	"
HD 152235	16 50 27.6	-41 54 47	"
HD 152236	16 50 27.8	-42 16 51	"
HD 152408	16 51 28.8	-41 04 15	"
HD 152424	16 51 31.8	-42 00 38	"
HD 152667	16 53 08.8	-40 44 44	"
HD 153919	17 00 32.7	-37 46 29	"
HD 154043	17 01 35.8	-47 00 02	"
HD 154278	17 01 36.3	+17 15 36	"
HD 154445	17 02 57.5	0 49 29	"
HD 155737	17 11 45.3	-39 35 43	"
HD 155851	17 12 18.0	-32 38 01	"
HD 156074	17 11 56.6	+42 09 49	"
HD 156201	17 14 25.4	-35 10 14	"
HD 156880	17 17 15.1	+ 2 11 21	"
HD 157038	17 19 14.5	-37 45 27	"
HD 157089	17 18 35.5	+ 1 29 18	"
HD 157214	17 18 47.2	+32 31 51	"
HD 157451	17 21 46.8	-43 26 52	"
HD 160529	17 38 41.2	-33 28 47	"
HD 160641	17 38 55.0	-17 52 43	"
HD 160810	17 40 05.1	-35 18 32	"
HD 161056	17 41 05.0	- 7 03 28	"
HD 161261	17 41 48.7	+ 5 44 38	"
HD 161798	17 43 41.3	+50 03 48	"
HD 161961	17 46 00.8	- 2 10 50	"
HD 162978	17 51 48.3	-24 52 44	"
HD 163296	17 53 20.7	-21 56 57	"
HD 163428	17 54 04.0	-23 56 01	"
HD 163800	17 55 55.7	-22 30 50	"
HD 164270	17 58 26.4	-32 42 54	"
HD 164353	17 58 08.3	+ 2 55 55	"
HD 164740	18 00 33.8	-24 23 10	"
HD 164906	18 01 21.8	-24 23 22	"
HD 165052	18 02 06.5	-24 24 10	"
HD 165195	18 02 10.8	+ 3 48 34	"
HD 165319	18 03 08.2	-14 12 12	"
HD 165401	18 03 09.3	+ 4 39 23	"
HD 165462	18 03 33.2	- 0 27 07	"
HD 165516	18 04 11.3	-21 27 02	"
HD 165634	18 04 54.9	-28 27 52	"
HD 165763	18 05 28.8	-21 15 40	"
HD 165908	18 05 07.5	+30 33 13	"
HD 166097	18 06 22.7	+ 9 26 36	"

NAME	R A (1950)	DEC	POS REF
HD 194334	20 21 45.3	+38 43 13	CSI
HD 194839	20 24 35.1	+41 12 52	"
HD 195050	20 25 43.0	+38 18 31	"
HD 195358	20 27 59.3	+19 15 09	"
HD 195407	20 27 53.9	+36 48 44	"
HD 195592	20 28 52.8	+44 08 45	"
HD 196610	20 35 37.8	+18 05 30	"
HD 197076	20 38 29.4	+19 45 08	"
HD 197345	20 39 43.5	+45 06 03	"
HD 197406	20 39 51.2	+52 24 39	"
HD 197434	20 40 02.0	+54 01 48	"
HD 198478	20 47 14.0	+45 55 41	"
HD 198820	20 49 58.2	+32 39 37	"
HD 198931	20 50 23.8	+44 14 43	"
HD 199081	20 51 28.5	+44 11 50	"
HD 199216	20 52 15.5	+49 20 33	"
HD 199356	20 53 30.2	+40 06 28	"
HD 199478	20 52 04.4	+74 34 57	"
HD 199478	20 54 08.4	+47 13 31	"
HD 199579	20 54 48.8	+44 43 54	"
HD 199801	20 56 50.6	+ 8 26 33	"
HD 200775	21 00 59.7	+67 57 56	"
HD 200857	21 02 25.9	+55 01 51	"
HD 201626	21 07 48.3	+26 24 37	"
HD 201733	21 08 10.8	+45 17 53	"
HD 201891	21 09 40.0	+17 32 04	"
HD 202380	21 11 30.8	+59 53 27	"
HD 203532	21 25 57.9	-62 54 14	"
HD 203938	21 22 01.8	+46 56 56	"
HD 204827	21 27 31.3	+58 31 13	"
HD 206773	21 40 50.3	+57 30 25	"
HD 207076	21 43 56.5	- 2 26 41	"
HD 207230	21 44 00.3	+60 53 23	"
HD 207673	21 47 37.8	+40 54 54	"
HD 208501	21 53 12.1	+56 22 26	"
HD 208906	21 56 27.8	-29 34 43	"
HD 209008	21 57 38.0	+ 6 28 36	"
HD 209975	22 03 36.3	+62 02 11	"
HD 210418	22 07 40.6	+ 5 57 04	"
HD 210594	22 08 36.0	+30 16 23	"
HD 211853	22 16 54.5	+55 52 30	"
HD 212044	22 18 24.9	+51 36 32	"
HD 213320	22 28 00.1	-10 58 04	"
HD 214419	22 34 56.8	+56 38 46	"
HD 214454	22 35 18.8	+51 17 11	"
HD 215773	22 44 40.4	+46 26 46	"
HD 216411	22 49 33.0	+58 44 35	"
HD 216777	22 53 11.8	- 8 05 20	"
HD 216898	22 53 44.2	+62 02 21	"
HD 217050	22 54 51.8	+48 25 00	"
HD 217086	22 54 49.0	+62 27 35	"
HD 217101	22 55 21.8	+39 02 28	"
HD 217476	22 57 58.2	+56 40 37	"
HD 217543	22 58 34.8	+38 26 22	"
HD 217701	22 59 56.8	- 6 50 33	"
HD 218209	23 03 07.5	+68 08 41	"
HD 218342	23 04 06.6	+62 56 34	"
HD 218393	23 04 51.2	+49 55 17	"
HD 218915	23 08 52.3	+52 47 11	"
HD 219287	23 11 52.7	+59 06 08	"
HD 219480	23 13 02.0	+60 10 38	"
HD 219817	23 14 29.6	-14 06 28	"
HD 219888	23 15 18.3	- 7 27 20	"
HD 220300	23 18 53.6	+56 04 28	"
HD 221170	23 27 00.5	+30 09 28	"
HD 221861	23 32 48.0	+71 21 56	"
HD 222173	23 35 40.6	+42 59 28	"
HD 223385	23 46 23.2	+61 56 12	"
HD 223960	23 51 20.2	+60 34 32	"
HD 224151	23 53 02.6	+57 08 02	"
HD 224930	23 59 33.2	+18 48 03	"
HD 225094	0 00 50.8	+63 21 46	"
HD 225095	0 00 52.6	+55 16 21	"
HD 225146	0 01 22.3	+60 49 30	"
HD 225160	0 01 28.4	+61 56 37	"
HD 225239	0 02 16.1	+34 22 49	"
HDE 225983	19 47 37.8	+32 49 46	"
HDE 226868	19 58 28.8	+35 03 55	"
HDE 227410	20 02 24.4	+36 07 24	"
HDE 228368	20 11 24.3	+34 52 24	"
HDE 228712	20 14 49.7	+40 43 49	"
HDE 228766	20 15 38.0	+37 09 09	"

NAME	R A (1950)	DEC	POS REF
AM HER	18 14 59	+49 50 51	GCVS
AM HER W	18 14 50	+49 52 11	ED
BET HER	16 28 04.1	+21 35 50	CSI
BL HER	17 58 59.9	+19 15 01	"
CHI HER	15 50 56.7	+42 35 26	"
DQ HER C	18 06 07	+45 50 58	GCVS
DQ HER C NEB	18 06 06	+45 51	ED
EPS HER	16 58 22.5	+30 59 58	CSI
G HER	16 28 59.8	+41 59 26	"
LQ HER	18 09 30.2	+23 37 22	"
MUU HER	17 44 30.0	+27 44 55	"
MUU HER BC	17 44 27.8	+27 44 46	"
NW HER	17 33 25	+15 36 53	GCVS
NOVA DQ HER	18 06 06	+45 51 00	"
OP HER	17 55 22.3	+45 21 21	CSI
PI HER	17 13 18.3	+36 51 51	"
PP HER	18 05 56	+36 21 22	GCVS
R HER	16 03 57.6	+18 30 14	CSI
RR HER	16 02 50.7	+50 38 03	"
RS HER	17 19 36.5	+22 58 07	"
RT HER	17 08 48.2	+27 07 09	"
RU HER	16 08 05.8	+25 12 02	"
RV HER	16 58 25.9	+31 10 42	"
RY HER	17 57 35.4	+19 26 58	"
RZ HER	18 34 43.4	+26 00 22	"
S HER	16 49 37.2	+15 01 28	"
SS HER	16 30 29.3	+ 6 57 42	"
ST HER	15 49 16.7	+48 37 59	"
SV HER	18 24 21	+24 59 42	GCVS
SX HER	16 05 20.9	+25 02 28	CSI
SY HER	16 59 22.2	+22 32 58	"
T HER	18 07 12.7	+31 00 39	"
TAU HER	16 18 14.1	+48 25 54	"
THE HER	17 54 32.2	+37 15 21	"
TV HER	18 12 50	+31 48 10	GCVS
U HER	16 23 34.8	+19 00 17	CSI
"	16 23 35.0	+19 00 24	"
UU HER	16 34 12.2	+38 04 04	"
UW HER	17 12 39.0	+36 25 27	"
V441 HER	17 53 24	+26 03 27	GCVS
V443 HER	18 20 05	+23 25 23	"
W HER	16 33 26.0	+37 26 47	CSI
X HER	16 01 08.8	+47 22 35	"
YY HER	18 12 28	+20 58 14	GCVS
2 HER	15 52 57.8	+43 17 00	CSI
4 HER	15 53 49.4	+42 42 38	"
28 HER	16 30 07.9	+ 5 37 34	"
30 HER	16 26 59.8	+41 59 26	"
39 HER	16 39 34.9	+27 00 43	"
40 HER	16 48 42.8	+29 53 28	"
88 HER	17 48 44.8	+48 24 24	"
89 HER	17 53 24.1	+26 03 24	"
104 HER	18 10 01.2	+31 23 30	"
105 HER	18 18 10.9	+21 56 19	"
108 HER	18 19 01.4	+29 50 02	"
HERSCHEL 36	16 00 35.6	-24 23 07	ED
HETZLER 1-1	21 56 19	+56 29 37	379901
HETZLER 1-2	21 49 38	+56 28 60	"
HETZLER 4-1	19 33 34	+22 13 51	"
HETZLER 4-2	19 13 49	+22 51 53	"
HE1- 3	19 46 18	+22 01	P-K
HE1- 8	20 09 42	+20 11	"
HE2- 10	8 34 07.1	-26 14 04	781000
"	8 34 08	-26 14	P-K
HE2- 17	8 55	-46 12	730015
"	8 54 54	-46 12	P-K
HE2- 25	9 18 30	-54 27	"
HE2- 26	9 18 12	-59 58	"
HE2- 32	9 29 24	-57 23	"
HE2- 34	9 39 24	-49 09	"
HE2- 35	9 39 48	-48 45	"
HE2- 38	9 53 06	-57 05	"
HE2- 41	10 05 54	-63 40	"
HE2- 47	10 21 24	-60 18	"
HE2- 57	10 54 00	-61 11	"
HE2- 61	11 04 18	-54 32	"
HE2- 62	11 15 48	-70 32	"
HE2- 63	11 21 36	-52 38	"
HE2- 64	11 25 06	-57 01	"
HE2- 67	11 28 30	-59 50	"
HE2- 68	11 29 30	-65 42	"
HE2- 71	11 36 54	-68 35	"

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HD	166197	18	07	36.8	-33	46	40			"
HD	166628	18	09	17.4	-19	26	44			"
HD	166734	18	09	38.3	-10	44	40			"
HD	167362	18	12	55.5	-30	53	17			"
HD	167838	18	14	45.5	-15	27	00			"
HD	167971	18	15	17.6	-12	13	48			"
HD	168206	18	16	19.8	-11	39	15			"
HD	168227	18	16	29.4	-15	38	04			"
HD	168571	18	18	14.4	-17	24	19			"
HD	168607	18	18	21.5	-16	23	58			"
HD	168625	18	18	26.2	-16	23	53			"
HD	169226	18	21	23.6	-12	14	29			"
HD	169454	18	22	24.9	-14	00	25			"
HD	169754	18	23	55.5	-11	23	14			"
HD	170153	18	21	57.5	+72	42	42			"
HD	170235	18	26	18.9	-25	17	24			"
HD	170740	18	28	39.3	-10	49	55			"
HD	170938	18	29	15.3	-19	18	46			"
HD	170938	18	29	45.3	-15	44	21			"
HD	171012	18	30	14.3	-18	24	24			"
HD	171094	18	30	32.6	-14	08	46			"
HD	172167	18	35	14.7	+38	44	10			"
HD	172488	18	38	04.2	-	8	45	57		"
HD	172694	18	39	22.4	-15	54	20			"
HD	172910	18	40	58.4	-35	41	35			"
HD	174585	18	47	54.2	+32	45	14			"
HD	175305	18	48	27.4	+74	40	01			"
HD	176124	18	56	27.4	-19	20	52			"
HD	177291	19	01	52.3	-18	47	00			"
HD	179343	19	09	32.4	+	2	32	17		"
HD	179406	19	09	57.9	-	8	01	29		"
HD	180953	19	18	17.8	-18	00	03			"
HD	182040	19	20	24.3	-10	48	00			"
HD	183143	19	25	13.3	+18	11	37			"
HD	183914	19	28	44.3	+27	51	32			"
HD	184499	19	31	35.3	+33	05	20			"
HD	184915	19	34	12.1	-	7	08	24		"
HD	185737	19	37	43.2	+19	17	01			"
HD	185859	19	38	17.1	+20	21	36			"
HD	186689	19	43	13.9	+	7	29	28		"
HD	186745/6	19	43	17.1	+23	49	12			"
HD	186943	19	44	14.3	+28	08	57			"
HD	186980	19	44	19.7	+31	59	34			"
HD	186994	19	44	04.0	+44	50	27			"
HD	187238	19	46	03.0	+22	38	14			"
HD	187282	19	46	17.9	+18	04	34			"
HD	187299	19	46	15.5	+24	53	02			"
HD	187399	19	46	41.6	+29	16	34			"
HD	187982/3	19	49	55.3	+24	51	45			"
HD	188001	19	50	07.9	+18	32	31			"
HD	188056	19	49	22.4	+52	51	37			"
HD	188209	19	50	28.8	+46	53	51			"
HD	188485	19	52	23.8	+24	11	13			"
HD	188934	19	55	04.0	+	0	06	24		"
HD	189711	19	58	39.7	+	9	22	31		"
HD	190073	20	00	34.4	+	5	35	49		"
HD	190323	20	01	31.2	+14	50	28			"
HD	190429	20	01	37.3	+35	52	59			"
HD	190603	20	02	38.4	+32	04	32			"
HD	190864	20	03	5.9	+35	27	50			"
HD	190918	20	04	04.8	+35	38	38			"
HD	190944	20	03	52.3	+33	31	40			"
HD	191612	20	07	35.4	+35	35	08			"
HD	191765	20	08	21.6	+36	01	40			"
HD	191978	20	09	13.9	+41	12	11			"
HD	192103	20	10	00.8	+36	02	49			"
HD	192163	20	10	17.1	+38	12	14			"
HD	192281	20	10	46.8	+40	07	01			"
HD	192422	20	11	33.4	+38	36	48			"
HD	192639	20	12	39.1	+37	12	02			"
HD	192641	20	12	39.3	+36	30	28			"
HD	192954	20	14	51.7	+15	43	01			"
HD	193077	20	15	08.6	+37	16	03			"
HD	193182	20	15	37.0	+39	28	15			"
HD	193322	20	16	20.6	+40	34	31			"
HD	193443	20	17	01.3	+38	07	20			"
HD	193514	20	17	19.7	+39	06	55			"
HD	193576	20	17	42.6	+38	34	24			"
HD	193621	20	17	55.9	+36	58	27			"
HD	193793	20	18	46.8	+43	41	43			"
HD	193901	20	20	38.6	-21	31	05			"
HD	193928	20	19	40.8	+36	45	27			"
HD	194279	20	21	31.1	+40	35	50			"
	HDE	228854	20	16	53.9	+36	11	00		"
	HDE	229033	20	19	03.9	+37	34	21		"
	HDE	229059	20	19	23.3	+37	14	55		"
	HDE	231195	19	18	23.2	+14	19	28		"
	HDE	232078	19	35	56.6	+16	41	34		"
	HDE	236031	23	01	46.6	+53	55	43		"
	HDE	236689		1	15	23.8	+58	06	44	"
	HDE	236970		2	29	43.3	+56	05	53	"
	HDE	237211		3	59	14.3	+56	24	09	"
	HDE	245770		5	35	48.0	+26	17	18	"
	HDE	248411		5	48	44.8	+28	15	01	"
	HDE	249845		5	56	15.0	+32	53	04	"
	HDE	250028		5	56	48.6	+25	05	11	"
	HDE	250550		5	59	06.4	+16	30	59	"
	HDE	254577		6	14	53.2	+22	25	45	"
	HDE	259431		6	30	19.3	+10	21	37	"
	HDE	259597		6	30	48.8	+	8	22	28	"
	HDE	268743		4	57	39.9	-66	32	08	"
	HDE	268757		4	54	26.6	-69	17	14	"
	HDE	269006		5	02	50.2	-71	24	21	"
	HDE	269217		5	13	57.9	-69	24	39	"
	HDE	269227		5	14	16.9	-69	34	40	"
	HDE	269599		5	28	37.9	-69	10	35	"
	HDE	285775		4	26	37.7	+17	47	05	"
	HDE	290556		5	31	37.9	+	0	22	55	"
	HDE	290662		5	33	24.9	-	0	49	39	"
	HDE	290766		5	36	34.9	-	1	32	29	"
	HDE	290787		5	38	05.6	-	0	19	02	BD
	HDE	290798		5	37	44.2	-	0	46	08	CSI
	HDE	290813		5	37	52.4	-	1	48	00	"
	HDE	290857		5	44	34		+	0	38	
	HDE	290859		5	42	52		+	0	27	
	HDE	290860		5	44	23.2		+	0	19	09	CSI
	HDE	290861		5	44	33.7		+	0	18	55	"
	HDE	290861	A			"				"		"
	HDE	290861	B			"				"		"
	HDE	294304		5	38	25.6	-	2	51	59	BD
	HDE	313643		18	01	43.8	-21	10	04	CSI
	HDE	318248		17	42	48	-30	11		"
	HDE	318285		17	45	04.8	-27	59	55	CSI
		"		17	45	08	-28	00		730001
	HDE	328823		17	03	20.3	-42	32	40	CSI
	HDE	330036		15	47	25	-42	34		"
	HDE	331777		20	01	13.6	+31	46	40	CSI
	HDE	333424		20	02	48	+29	01		"
	HDE	334060		20	16	06	+30	17		"
	HDE	351123		19	55	26.9	+17	14	26	CSI
	HEN	40			7	30	00	-41	29	730001
	HEN	209			8	47	04	-45	55	54	709901
	HEN	230			8	54	54	-48	12	730001
	HEN	373		10	08	14	-58	47	36	709901
	HEN	401		10	17	49	-59	58	18	"
	HEN	485		10	44	00	-59	40	48	"
	HEN	519		10	52	01	-60	10	30	"
	HEN	591		11	06	33	-60	26	30	"
	HEN	653		11	23	17	-59	40	06	"
	HEN	664		11	28	58	-63	33	36	"
	HEN	729		11	52	14	-62	56	48	"
	HEN	748		12	02	27	-65	04	08	"
	HEN	782		12	20	41	-62	21	36	"
	HEN	794		12	26	46	-64	33	00	"
	HEN	938		13	49	01	-63	18	00	"
	HEN	1044		14	56	18	-54	06		730001
	HEN	1125		15	55	51	-41	48	48	709901
	HEN	1191		16	23	31.9	-48	32	45	ED
	HEN	1227		16	34	54	-45	16		730001
	HEN	1242		16	40	00	-62	32		"
	HEN	1481		17	44	04	-36	08	00	709901
	HEN	1495		17	46	47	-47	21	42	"
	HEN	1591		18	04	24	-25	55	00	"
	HEN	1751		19	24	36	+23	48		730001
	HEN	1835		20	07	42	+25	03		"
	HEN	S26			5	19	06	-68	00	761206
	HEN	S43			5	30	36	-67	19	"
	HEN	S83			5	48	52.4	-67	37	02	800001
		"			5	40	48	-67	36	761206
	HEN	S136			5	41	54	-69	26	"
AC	HER			18	16	09.0	+21	49	53	CSI
AH	HER			16	42	06	+25	20	34	GCVS
ALF	HER			17	12	21.9	+14	26	45	CSI
		"		17	12	22	+14	26	50	771201
ALF	HER	A		17	12	21.3	+14	26	45	CSI
ALF 1	HER					"				"
	HE2-	76	12	05	48	-63	55			"
	HE2-	77	12	08	24	-62	59			"
	HE2-	79	12	12	36	-63	22			"
	HE2-	80	12	19	42	-63	01			"
		"	12	20		-63	01		730015	
	HE2-	81	12	20	12	-63	45		P-K	
	HE2-	84	12	26	00	-63	27			"
	HE2-	87	12	42	54	-62	44			"
	HE2-	88	13	02	42	-57	23			"
	HE2-	90	13	06	30	-61	04			"
		"	13	06		-61	04		730015	
	HE2-	91	13	06	54	-62	55		P-K	
	HE2-	97	13	41	24	-71	14			"
	HE2-	101	13	51	36	-58	11			"
	HE2-	102	13	54	48	-58	40			"
	HE2-	103	14	01	48	-64	27			"
	HE2-	104	14	08	36	-51	12			"
		"	14	09		-51	12		730015	
	HE2-	106	14	10	24	-63	12		P-K	
		"	14	10		-63	12		730015	
	HE2-	108	14	14	48	-51	57		P-K	
	HE2-	113	14	56	18	-54	06			"
	HE2-	118	15	02	54	-42	49			"
	HE2-	119	15	06	24	-64	29			"
	HE2-	127	15	21	12	-51	39			"
	HE2-	128	15	21	30	-51	09			"
	HE2-	131	15	31	54	-71	45			"
	HE2-	134	15	42	30	-66	20			"
	HE2-	138	15	51	18	-66	01			"
	HE2-	139	15	50	54	-55	21			"
	HE2-	147	16	09	54	-56	52			"
	HE2-	151	16	11	24	-59	46			"
	HE2-	156	16	17	42	-42	16			"
	HE2-	157	16	18	18	-53	34			"
	HE2-	162	16	23	54	-53	55			"
	HE2-	170	16	31	24	-53	44			"
	HE2-	171	16	30	48	-34	59			"
	HE2-	173	16	33	00	-39	46			"
	HE2-	174	16	34	48	-45	17			"
		"	16	35		-45	18		730015	
	HE2-	178	16	37	54	-45	08		P-K	
	HE2-	179	16	39	36	-45	54			"
	HE2-	182	16	49	48	-64	09			"
	HE2-	183	16	49	48	-44	48			"
	HE2-	185	16	55	48	-70	02			"
	HE2-	248	17	32	18	-49	23			"
	HE2-	275	17	42	06	-38	38			"
	HE2-	294	17	48	30	-32	54			"
	HE2-	325	17	58	00	-26	22			"
	HE2-	349	18	04	18	-36	06			"
	HE2-	354	18	06	36	-33	20			"
	HE2-	370	18	11	24	-25	50			"
	HE2-	390	18	17	54	-26	20			"
	HE2-	396	18	20	30	-21	55			"
	HE2-	429	19	11	24	+14	54			"
	HE2-	430	19	11	48	+17	26			"
	HE2-	432	19	21	18	+21	02			"
	HE2-	436	19	28	48	-34	20			"
	HE2-	440	19	36	06	+25	09			"
	HE2-	442	19	37	36	+26	24			"
	HE2-	446	19	42	00	+23	29			"
		"	19	42		+23	29		730015	
	HE2-	447	19	43	12	+21	13		P-K	
	HE2-	459	20	11	54	+29	25			"
	HE2-	467	20	33	48	+20	00			"
	HE2-	468	20	39	24	+34	33			"
	HFE	1	5	25	41	-	5	08		
	HFE	2	5	26	56	-	4	48		
	HFE	2 #1	5	26	47.2	-	4	45	08	770210
	HFE	2 #2	5	27	00.5	-	4	43	43	"
	HFE	2 #3	5	26	44.6	-	4	50	46	"
	HFE	2 #4	5	26	59.8	-	4	51	39	"
	HFE	2 #5	5	26	58.4	-	4	54	11	"
	HFE	2 #6	5	26	32.9	-	4	56	37	"
	HFE	2 #7	5	26	20.0	-	4	52	55	"
	HFE	2 #8	5	26	08.1	-	5	01	57	"
	HFE	2 #9	5	26	56.6	-	5	01	40	"
	HFE	3	5	28	48	-	4	55		
	HFE	4	5	31	09	-	5	42		
	HFE	5	5	32	58	-	4	[illegible]		
	HFE	6	5	33	01	-	5	24		
	HFE	7	5	33	48	-	3	53		
	HFE	8	5	37	33	-	6	30		

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NAME	R A (1950)	DEC	POS REF
HFE 9	6 13 49	+ 4 11	
HFE 10	9 50 42	+70 42	
HFE 11	9 56 07	+71 24	
HFE 12	10 07 29	-59 10	
HFE 13	10 18 32	-57 22	
HFE 14	10 25 04	-57 38	
HFE 15	10 37 21	-56 51	
HFE 16	10 56 12	-57 01	
HFE 17	13 27 50	-43 25	
HFE 18	13 33 41	-42 28	
HFE 19	13 35 49	-40 40	
HFE 20	16 28 42	-19 00	
HFE 21	16 35 33	-22 13	
HFE 22	17 13 06	-36 20	
HFE 23	17 15 56	-38 51	
HFE 24	17 16 29	-35 52	
HFE 25	17 17 22	-34 33	
HFE 26	17 20 56	-34 12	
HFE 27	17 21 47	-34 22	
HFE 28	17 25 34	-34 31	
HFE 29	17 25 12	-36 38	
HFE 30	17 35 49	-31 32	
HFE 31	17 38 40	-29 58	
HFE 32	17 39 51	-29 47	
HFE 33	17 41 46	-29 22	
HFE 34	17 42 54	-28 59	
HFE 35	17 43 12	-28 47	
HFE 36	17 44 46	-28 22	
HFE 37	17 45 56	-28 01	
HFE 38	17 48 20	-27 24	
HFE 39	17 50 02	-26 45	
HFE 40	17 51 22	-26 13	
HFE 41	17 53 33	-25 00	
HFE 42	17 56 31	-23 55	
HFE 43	17 58 03	-23 58	
HFE 44	17 59 09	-23 42	
HFE 45	17 59 55	-26 57	
HFE 46	18 00 34	-24 20	
HFE 47	18 01 28	-19 43	
HFE 48	18 02 43	-21 44	
HFE 49	18 05 21	-20 20	
HFE 50	18 09 46	-17 58	
HFE 51	18 14 17	-16 22	
HFE 52	18 14 44	-15 53	
HFE 53	18 15 55	-16 08	
HFE 54	18 16 38	-16 46	
HFE 55	18 16 53	-16 12	
HFE 56	18 43 18	- 2 49	
HFE 57	18 44 49	- 2 07	
HFE 58	19 07 59	+ 9 03	
HFE 59	19 19 58	+14 08	
HFE 60	19 21 18	+14 21	
HFE 61	19 32 41	+21 56	
HFE 62	19 59 41	+40 18	
HFE 63	20 00 31	+33 24	
HFE 64	20 24 43	+40 12	
HFE 65	20 26 17	+39 34	
HFE 66	20 27 20	+40 55	
HFE 67	20 33 50	+42 22	
HFE 68	20 38 24	+42 27	
HFE 69	20 38 38	+41 29	
HFE 70	20 39 23	+42 03	
HFE 71	20 48 24	+43 26	
HFE 72	20 57 44	+43 20	
HH 1			801007
HH 1 STAR			"
HH 2E			"
HH 2N			"
HH 3			"
HH 24D			"
HH 24IR			"
HH 40			"
HH 46			"
HH 47			"
HH 48			"
HH 49			"
HH 50			"
HH 52			"
HH 53			"
HH 54B			"
HH 56			"
HH 57			"

NAME	R A (1950)	DEC	POS REF
HYADES #69	4 25 41 2	+19 37 52	CSI
HYADES #72	4 25 48 3	+15 45 41	"
HYADES #78	4 26 36 6	+17 45 17	"
HYADES #79	4 26 37 7	+17 47 05	"
HYADES #174			680501
AK HYA	8 37 35 8	-17 07 23	CSI
ALF HYA	9 25 07 8	- 8 26 27	"
CZ HYA	10 24 57 9	-25 17 48	"
ETA HYA	8 40 36 7	+ 3 34 46	"
FK HYA	8 22 02 3	- 8 21 26	"
I HYA	9 39 00 0	-23 21 48	"
R HYA	13 26 58 5	-23 01 24	"
RR HYA	9 42 40 9	-23 47 40	"
RU HYA	14 08 40 8	-28 39 01	"
	14 08 42 0	-28 38 24	760302
RV HYA	8 37 18.8	- 8 24 32	CSI
RW HYA	13 31 32 0	-25 07 28	"
RY HYA	8 17 30 6	+ 2 55 43	"
S HYA	8 50 57 5	+ 3 15 30	"
T HYA	8 53 13 8	- 8 56 57	"
THE HYA	9 11 45 8	+ 2 31 34	"
U HYA	10 35 05 0	-13 07 25	"
V HYA	10 49 10 9	-20 59 48	"
W HYA	13 46 12 3	-28 37 08	"
X HYA	9 33 06 9	-19 28 03	"
ZET HYA	8 52 45 1	+ 6 08 12	"
BET HYI	0 23 09 3	-77 32 08	"
GAM HYI	3 47 59 5	-74 23 33	"
HZ 46			801001
HZ 133			"
HZ 134			"
HZ 357			"
HZ 451			"
HZ 489			"
HZ 491			"
HZ 625			"
HZ 793			"
HZ 799			"
HZ 1061			"
HZ 1110			"
HZ 1124			"
HZ 1305			"
HZ 1306			"
HZ 1332			"
HZ 1348			"
HZ 1355			"
HZ 1531			"
HZ 1653			"
HZ 2018			"
HZ 2244			"
HZ 2407			"
HZ 2588			"
HZ 2601			"
HZ 2741			"
HZ 3030			"
HZ 3063			"
H 134			730013
H 172			"
H 177			"
H1- 1	16 10 12	-34 28	P-K
H1- 2	16 45 36	-35 42	"
H1- 4	16 50 24	-31 36	"
H1- 8	17 11 24	-33 21	"
H1- 9	17 18 18	-30 18	"
H1- 17	17 26 20	-28 38	"
H1- 18	17 26 30	-29 30	"
H1- 19	17 26 54	-27 57	"
H1- 21	17 29 18	-40 56	"
H1- 22	17 28 54	-37 55	"
H1- 23	17 29 36	-29 58	"
H1- 25	17 32 12	-29 43	"
H1- 29	17 40 54	-34 16	"
H1- 31	17 42 24	-34 30	"
H1- 33	17 44 30	-34 07	"
H1- 35	17 45 54	-34 22	"
H1- 38	17 46 24	-37 01	"
H1- 39	17 50 00	-33 55	"
H1- 40	17 52 24	-30 33	"
H1- 43	17 54 54	-33 47	"
H1- 44	17 54 54	-31 43	"
H1- 45	17 55 12	-28 15	"
H1- 46	17 55 48	-32 22	"

NAME	R A (1950)	DEC	POS REF
IC 4593	16 09 24	+12 12	
IC 4634	16 58 36	-2 45	
IC 4732	18 30 53	-22 41	
IC 4776	18 42 34	-33 24	
IC 4846	19 13 45	- 9 08	
IC 4997	20 17 51	+16 34	
IC 5117	21 30 37	+44 22	
IC 5146 #1	21 45 03 0	+47 01 11	780804
IC 5146 #2	21 45 47 8	+47 05 59	"
IC 5146 #3	21 47 42 4	+47 32 43	"
IC 5146 #4	21 48 21 0	+47 33 58	"
IC 5146 #5	21 50 33 5	+47 09 05	"
IC 5146 #6	21 52 41 5	+47 15 06	"
IC 5146 #7	21 56 59 2	+47 33 08	"
IC 5146 #8	21 57 01 0	+47 18 47	"
IC 5146 #9	21 58 07 8	+47 29 33	"
IC 5146 #10	21 39 34 4	+47 12 59	"
IC 5146 #11	21 42 03 5	+47 07 56	"
IC 5146 #12	21 45 26 9	+47 18 08	"
IC 5146 #13	21 49 52 5	+47 25 08	"
IC 5146 #14	21 50 15 1	+47 35 05	"
IC 5146 #15	21 50 38.5	+46 59 34	"
IC 5146 #16	21 54 57 0	+47 25 24	"
IC 5146 W2	21 51 30	+47 02	
IC 5146 W8	21 50 39 7	+46 59 21	CSI
IC 5146 W9	"	"	
IC 5146 W11	"	"	
IC 5146 W14	"	"	
IC 5146 W18	"	"	
IC 5146 W32	"	"	
IC 5146 W35	"	"	
IC 5146 W42	21 51 32 9	+47 01 50	CSI
IC 5146 W44	21 51 30	+47 02	
IC 5146 W48	"	"	
IC 5146 W53	"	"	
IC 5146 W62	"	"	
IC 5146 W64	"	"	
IC 5146 W68	"	"	
IC 5146 W70	"	"	
IC 5146 W74	"	"	
IC 5146 W78	"	"	
IC 5217	22 21 56	+50 43	
II ZW 0553+03	5 53 06	+ 3 24	740903
II ZW 23	4 47 00	+ 3 15	"
II ZW 40	5 53 08	+ 3 24	"
II ZW 136	21 30 00	+ 9 58	ED
II+ 22 8	19 38 06	+22 25	730001
III ZW 2	0 08 00	+10 42	ED
III ZW 55	3 38 42	+10 27	"
III ZW 55N	"	"	"
III ZW 77	18 22 06	+41 12	"
INFRARED STAR	5 32 46 8	- 5 24 17	670202
IR12.4+0.5	18 07 57.9	-17 57 40	790311
"	18 07 53.6	-17 57 10	"
IR12 9-0 3	18 11 44 3	-17 53 02	790114
IR34 3+0.2	18 50 46.3	+ 1 11 12	"
IR35 2-1 7	18 59 13 6	+ 1 09 01	"
IR35.6-0.0	18 53 51.7	+ 2 16 30	"
IR40.6-0.1	19 03 35.5	+ 6 41 56	"
IRC 00001	0 05 05	+ 1 04 24	
IRC 00002	0 05 37	- 2 43 42	
IRC 00003	0 07 19	- 2 49 42	
IRC 00004	0 10 24	- 3 39 36	
IRC 00005	0 12 22	- 3 18 00	
IRC 00006	0 14 05	+ 1 34 30	
IRC 00007	0 17 34	+ 2 45 24	
IRC 00008	0 18 35	- 2 37 54	
IRC 00009	0 21 55	- 4 55 42	
IRC 00010	0 27 28	- 4 14 00	
IRC 00011	0 42 22	+ 2 55 36	
IRC 00012	0 42 52	- 4 54 12	
IRC 00013	0 50 27	- 1 24 42	
IRC 00014	0 58 08	- 1 55 36	
IRC 00015	1 07 58	+ 2 10 30	
IRC 00016	1 09 11	- 2 31 00	
IRC 00017	1 11 43	- 2 26 42	
IRC 00018	1 20 01	+ 1 28 06	
IRC 00019	1 20 03	+ 2 27 24	
IRC 00020	1 30 26	- 0 08 12	
IRC 00021	1 35 21	- 3 41 24	
IRC 00022	1 36 01	+ 1 06 54	

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HH 100							"
HH 103	21	41	15	8	+65	49	55	781207
HI 263								740505
HM 1	10	54	48		-77	09		739903
HM 2	10	55	25		-76	56	08	GCVS
HM 3	10	57	47		-77	08	53	"
HM 4	10	57	51		-76	46		739903
HM 5	10	58	56		-76	28		"
HM 6	10	59	18		-76	01		"
HM 7	11	01	06		-77	17		"
HM 8	11	01	38		-77	06		"
HM 9	11	02	41		-76	11		"
HM 10	11	03	13		-77	10		"
HM 11	11	03	35		-77	03		"
HM 12	11	05	50		-75	47		"
HM 13	11	06	00		-77	22		"
HM 14	11	05	58		-76	36		"
HM 15	11	06	18		-77	24		"
HM 16	11	06	38		-77	23		"
HM 17	11	06	36		-77	26		"
HM 18	11	06	39	6	-77	23	01	CSI
HM 19	11	06	54		-77	29		739903
HM 21	11	07	27		-76	46		"
HM 22	11	07	51		-76	07	04	"
HM 24	11	08	27		-76	18	46	"
HM 26	11	08	37		-76	14		"
HM 28	11	09	19		-76	18		"
HM 29	11	10	06		-76	04		"
HM 30	11	10	55		-76	28		"
HM 31	11	11	01		-76	28		"
HM 32	11	15	58		-76	47		"
HO I/A938	9	38			+71			ED
HO II/A814	8	14			+70			"
HO IV								800506
HODGE 2	2	37			-34			800907
HODGE 3		"				"		"
HODGE 4		"				"		"
HODGE 5		"				"		"
R HOR	2	52	12	0	-50	05	33	CSI
HOURGLASS (N)	18	00	37	9	-24	23	04	ED
HTR NO 18	5	39	09	5	-69	07	13	780108
HU1- 1	0	25	30		+55	41		P-K
HU1- 2	21	31	06		+39	25		"
HU2- 1	18	47	36		+20	47		"
HV 832								790201
HV 838								"
HV 859								"
HV 888								"
HV 916								"
HV 1001								"
HV 1004								"
HV 1455								"
HV 1475								"
HV 1865								"
HV 2112								"
HV 2360								"
HV 2362								"
HV 2450								"
HV 2493								"
HV 2595								"
HV 5593								"
HV 5854								"
HV 5715								"
HV 5914								"
HV 11282								"
HV 11295								"
HV 11417								"
HV 11423								"
HV 12048								"
HV 12122								"
HV 12149								"
HV 12179								"
HYADES #15	4	11	32	2	+23	27	02	CSI
HYADES #25	4	15	27	8	+15	58	03	"
HYADES #30	4	17	08	5	+13	54	58	"
HYADES #32	4	17	30	5	+18	37	27	"
HYADES #33	4	17	46	0	+14	58	37	"
HYADES #34	4	18	03	8	+13	44	46	"
HYADES #43	4	20	27	1	+19	32	37	"
HYADES #50	4	21	22	4	+14	38	37	"
HYADES #52	4	21	35	8	+18	46	19	"
HYADES #54	4	22	23	1	+22	10	51	"
HYADES #55	4	24	44	8	+15	28	43	"

HI- 47	17	57	24		-29	22		"
HI- 49	18	00	06		-32	42		"
HI- 50	18	00	36		-32	42		"
HI- 53	18	02	48		-26	30		"
HI- 54	18	03	54		-29	14		"
HI- 55	18	04	00		-29	42		"
HI- 56	18	04	42		-29	45		"
HI- 58	18	06	06		-26	03		"
HI- 60	18	09	18		-27	30		"
HI- 61	18	09	30		-24	51		"
HI- 62	18	10	00		-32	21		"
HI- 63	18	13	06		-30	09		"
HI- 65	18	17	06		-24	16		"
H2- 1	17	01	18		-33	55		"
H2- 2	17	04	06		-34	01		"
H2- 3	17	06	02	3	-41	32	04	740204
"	17	06	01	5	-41	32	20	740906
H2- 4	17	08	54		-32	34		P-K
H2- 5	17	12	06		-31	31		"
H2- 10	17	24	24		-28	29		"
H2- 11	17	26	18		-25	47		"
H2- 14	17	29	24		-39	50		"
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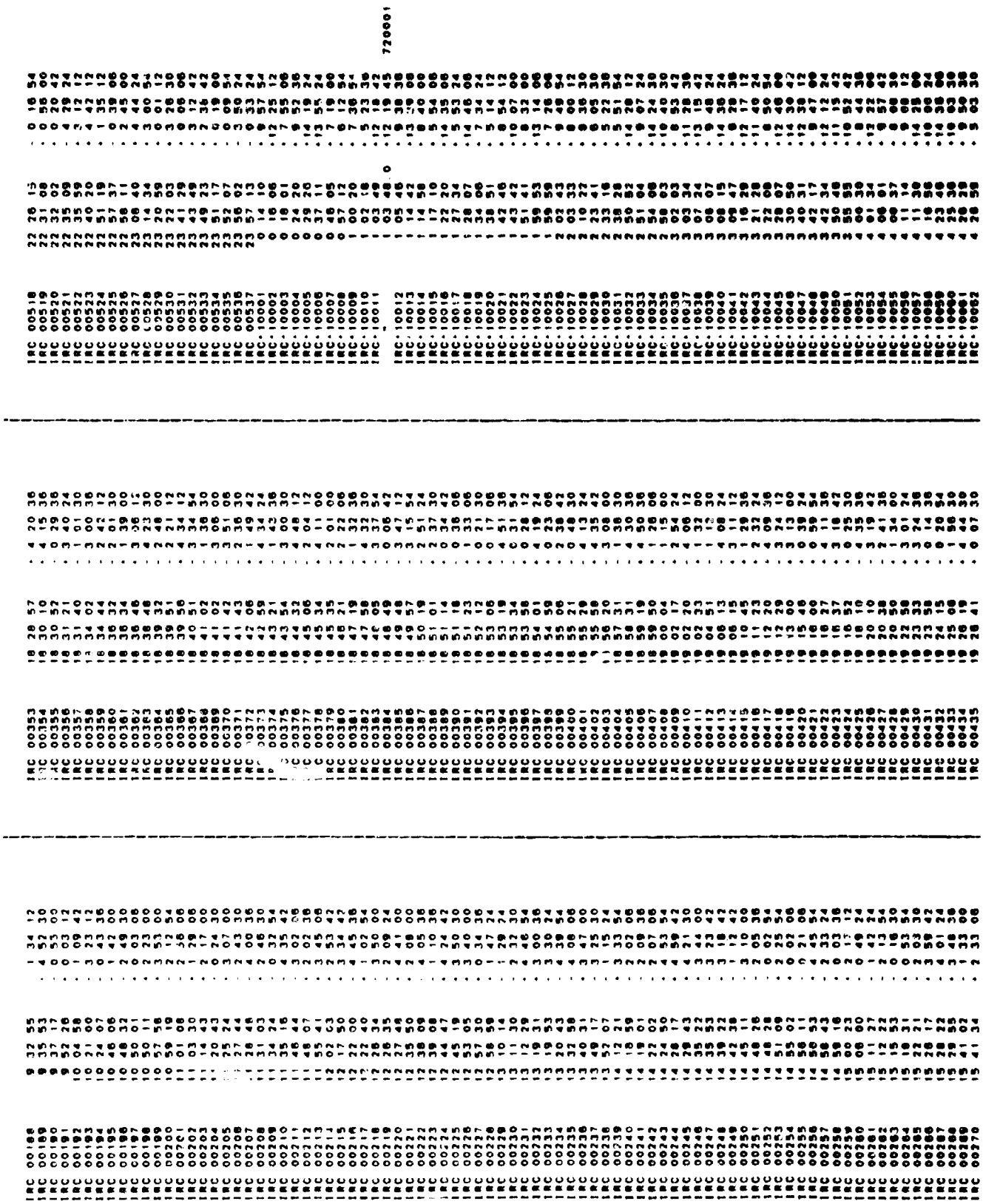
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IRC 00448	19 36 28	3 4 33	24
IRC 00449	19 38 54	3 4 34	24
IRC 00450	19 41 14	3 3 37	24
IRC 00451	19 43 46	3 3 34	12
IRC 00452	19 45 54	2 2 45	36
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IRC 00470	20 12 19	2 4 51	00
IRC 00471	20 12 44	3 4 45	06
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IRC 00475	20 27 05	3 3 03	00
IRC 00476	20 27 43	3 2 55	42
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IRC 00481	20 34 05	3 4 07	54
IRC 00482	20 34 07	3 4 17	20
IRC 00483	20 35 46	3 4 57	42
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IRC 00294	17 03 05	0 3 49	54
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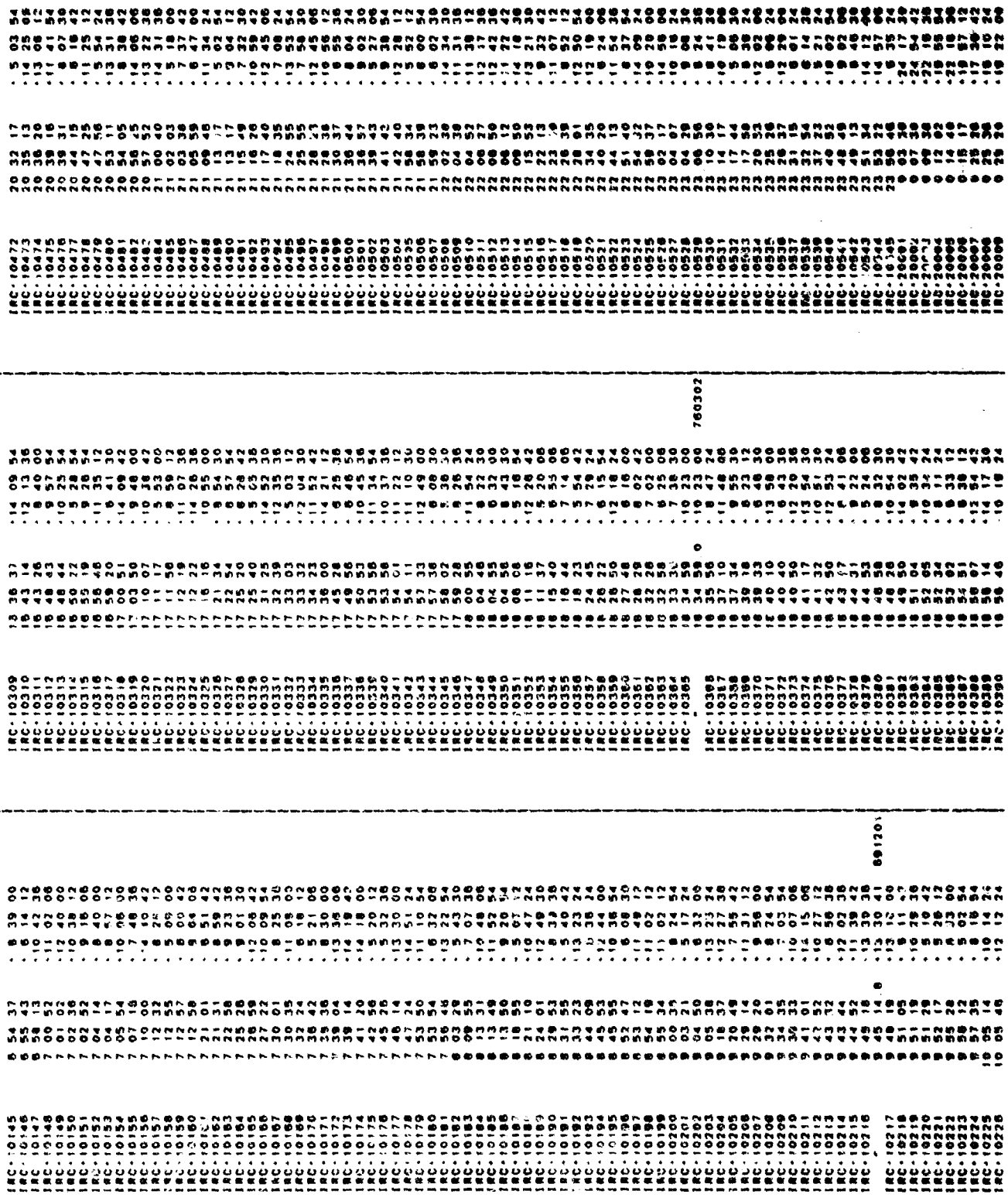
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IRC+10111	6 12 20	+ 6 30 12	
IRC+10112	6 13 36	+11 29 12	
IRC+10113	6 15 01	+ 8 32 36	
IRC+10114	6 17 18	+14 40 24	
IRC+10115	6 17 32	+11 22 42	
IRC+10116	6 18 05	+ 5 45 30	
IRC+10117	6 18 53	+13 15 00	
IRC+10118	6 19 17	+ 7 22 36	
IRC+10119	6 21 09	+ 8 31 24	
IRC+10120	6 21 24	+14 15 12	
IRC+10121	6 22 37	+14 45 12	
IRC+10122	6 23 16	+13 39 36	
IRC+10123	6 24 04	+10 26 06	
IRC+10124	6 24 19	+ 5 25 00	
IRC+10125	6 27 41	+ 8 06 30	
IRC+10126	6 31 58	+ 5 00 42	
IRC+10127	6 32 36	+10 02 06	
IRC+10128	6 33 07	+14 15 24	
IRC+10129	6 34 38	+14 45 06	
IRC+10130	6 38 12	+ 5 14 06	
IRC+10131	6 38 40	+11 27 24	
IRC+10132	6 38 28	+11 03 36	
IRC+10133	6 39 34	+ 7 26 36	
IRC+10134	6 41 17	+13 16 24	
IRC+10135	6 42 18	+ 9 05 36	
IRC+10136	6 42 32	+12 58 30	
IRC+10137	6 42 52	+ 8 05 30	
IRC+10138	6 44 35	+ 8 05 18	
IRC+10139	6 45 41	+ 5 38 06	
IRC+10140	6 48 29	+12 14 06	
IRC+10141	6 47 14	+12 07 00	
IRC+10142	6 47 35	+13 26 30	
IRC+10143	6 49 39	+ 8 29 06	
IRC+10144	6 52 56	+ 8 26 24	

NAME	R A (1950)	DEC	POS REF
IRC+10227	10 06 52	+ 9 50 24	
IRC+10228	10 13 58	+13 58 30	
IRC+10229	10 19 37	+ 9 13 06	
IRC+10230	10 22 40	+ 9 02 12	
IRC+10231	10 29 29	+14 23 36	
IRC+10232	10 32 09	+ 7 12 36	
IRC+10233	10 48 08	+ 8 55 42	
IRC+10234	10 50 58	+13 59 06	
IRC+10235	10 53 26	+ 8 27 00	
IRC+10236	11 07 58	+11 34 06	
IRC+10237	11 13 13	+13 34 42	
IRC+10238	11 21 19	+10 47 12	
IRC+10239	11 22 21	+11 42 30	
IRC+10240	11 25 26	+12 14 42	
IRC+10241	11 28 53	+ 9 01 36	
IRC+10242	11 34 21	+ 9 48 12	
IRC+10243	11 35 52	+ 8 24 24	
IRC+10244	11 38 13	+13 21 36	
IRC+10245	11 43 17	+ 8 48 36	
IRC+10246	11 43 32	+ 7 27 30	
IRC+10247	11 48 31	+14 50 54	
IRC+10248	12 00 01	+ 8 20 12	
IRC+10249	12 01 44	+ 5 12 12	
IRC+10250	12 02 40	+ 9 00 54	
IRC+10251	12 17 17	+11 52 00	
IRC+10252	12 19 41	+ 5 07 54	
IRC+10253	12 21 37	+ 8 14 30	
IRC+10254	12 28 48	+ 7 52 36	
IRC+10255	12 30 36	+ 7 31 06	
IRC+10256	12 35 58	+ 7 15 24	
IRC+10257	12 38 22	+14 04 36	
IRC+10258	12 40 44	+10 22 36	
IRC+10259	12 53 01	+11 45 54	
IRC+10260	12 58 18	+ 8 28 42	
IRC+10261	12 59 41	+11 13 30	
IRC+10262	13 00 05	+ 5 27 06	
IRC+10263	13 00 53	+ 5 10 24	
IRC+10264	13 01 23	+ 7 19 26	
IRC+10265	13 01 32	+11 29 42	
IRC+10266	13 10 03	+11 49 24	
IRC+10267	13 12 00	+11 35 38	
IRC+10268	13 13 52	+ 8 [illegible] 42	
IRC+10269	13 14 48	+13 [illegible]	
IRC+10270	13 [illegible] 02	+ 5 43 54	
IRC+10271	13 18 08	+13 10 36	
IRC+10272	13 27 30	+ 7 28 [illegible]	
IRC+10273	13 33 20	+ 8 32 54	
IRC+10274	13 35 28	+13 42 00	
IRC+10275	13 54 26	+ 8 49 06	
IRC+10276	13 55 31	+ 7 42 36	
IRC+10277	13 56 17	+14 53 30	
IRC+10278	14 12 24	+10 19 36	
IRC+10279	14 15 43	+13 23 54	
IRC+10280	14 26 [illegible]	+ 5 54 06	
IRC+10281	14 38 [illegible]	+ 8 22 30	
IRC+10282	14 44 15	+ 7 28 06	
IRC+10283	14 44 37	+ 5 [illegible] 00	
IRC+10284	14 48 37	+12 22 24	
IRC+10285	14 52 55	+ 8 59 24	
IRC+10286	15 08 08	+11 51 30	
IRC+10287	15 08 47	+14 34 24	
IRC+10288	15 12 42	+ 5 07 06	
IRC+10289	15 17 47	+14 44 24	
IRC+10290	15 19 20	+14 29 12	
IRC+10291	15 24 05	+10 [illegible] 30	
IRC+10292	15 36 47	+10 44 06	
IRC+10293	15 41 48	+ 8 17 24	
IRC+10294	15 41 [illegible]	+ 8 35 06	
IRC+10295	15 44 01	+ 7 28 42	
IRC+10296	15 45 52	+13 57 06	
IRC+10297	15 46 19	+ 5 33 24	
IRC+10298	15 52 18	+ 5 44 36	
IRC+10299	15 54 [illegible] 55	+14 23 12	
IRC+10300	16 01 40	+10 09 00	
IRC+10301	16 02 12	+10 45 [illegible]	
IRC+10302	16 06 07	+ 8 48 00	
IRC+10303	16 06 16	+ 8 44 42	
IRC+10304	16 10 48	+ 5 00 42	
IRC+10305	16 24 22	+11 05 54	
IRC+10306	16 27 00	+10 37 42	
IRC+10307	16 30 16	+11 35 30	
IRC+10308	16 34 13	+ 5 00 54	

NAME	R A (1950)	DEC	POS REF
IRC+10391	18 56 59	+ 5 16 30	
IRC+10392	18 57 19	+14 59 54	
IRC+10393	18 57 47	+ 9 45 30	
IRC+10394	18 58 37	+12 39 36	
IRC+10395	18 58 59	+ 8 13 06	
IRC+10396	18 59 23	+ 7 44 36	
IRC+10397	18 59 50	+10 10 00	
IRC+10398	18 59 59	+ 8 16 06	
IRC+10399	19 00 15	+ 8 23 06	
IRC+10400	19 00 50	+12 10 12	
IRC+10401	19 00 53	+ 7 26 00	
IRC+10402	19 01 11	+ 8 17 36	
IRC+10403	19 01 43	+10 41 36	
IRC+10404	19 03 03	+13 46 24	
IRC+10405	19 03 28	+12 00 00	
IRC+10406	19 03 58	+ 8 09 06	
IRC+10407	19 04 33	+ 7 04 36	
IRC+10408	19 05 32	+ 8 13 06	
IRC+10409	19 07 52	+10 58 06	
IRC+10410	19 08 38	+ 5 06 06	
IRC+10411	19 10 12	+ 8 48 00	
IRC+10412	19 12 00	+11 37 36	
IRC+10413	19 12 41	+14 34 24	
IRC+10414	19 14 38	+ 9 58 54	
IRC+10415	19 15 22	+12 03 42	
IRC+10416	19 17 58	+ 9 07 42	
IRC+10417	19 18 35	+ 5 01 24	
IRC+10418	19 18 50	+ 9 43 30	
IRC+10419	19 23 29	+ 8 06 24	
IRC+10420	19 24 28	+11 15 12	
"	19 24 27 0	+11 15 03	730101
IRC+10421	19 24 55	+11 23 42	
IRC+10422	19 25 47	+11 40 42	
IRC+10423	19 25 47	+ 5 25 54	
IRC+10424	19 26 04	+ 9 31 30	
IRC+10425	19 26 43	+10 31 36	
IRC+10426	19 30 01	+ 9 54 12	
IRC+10427	19 30 56	+ 6 09 24	
IRC+10428	19 31 17	+ 5 22 12	
IRC+10429	19 31 38	+11 39 24	
IRC+10430	19 32 41	+ 7 18 42	
IRC+10431	19 32 20	+ 7 01 30	
IRC+10432	19 35 10	+ 5 10 24	
IRC+10433	19 35 43	+11 38 30	
IRC+10434	19 38 18	+10 57 12	
IRC+10435	19 41 47	+14 08 42	
IRC+10436	19 41 56	+14 35 54	
IRC+10437	19 42 18	+13 06 54	
IRC+10438	19 43 05	+ 7 38 54	
IRC+10439	19 43 53	+10 20 06	
IRC+10440	19 43 44	+14 43 30	
IRC+10441	19 48 20	+ 8 44 24	
IRC+10442	19 51 51	+ 8 20 00	
IRC+10443	19 52 46	+11 28 30	
IRC+10444	19 52 53	+ 6 16 54	
IRC+10445	19 54 28	+11 58 00	
IRC+10446	19 57 28	+10 23 00	
IRC+10447	19 58 37	+ 8 25 00	
IRC+10448	20 01 43	+ 7 06 06	
IRC+10449	20 04 41	+13 10 30	
IRC+10450	20 04 45	+12 46 00	
IRC+10451	20 05 18	+ 5 54 12	
IRC+10452	20 05 44	+13 20 54	
IRC+10453	20 07 25	+14 35 12	
IRC+10454	20 08 44	+ 8 12 00	
IRC+10455	20 08 57	+14 39 24	
IRC+10456	20 08 55	+ 8 34 00	
IRC+10457	20 09 25	+ 7 32 00	
IRC+10458	20 10 24	+12 59 54	
IRC+10459	20 12 31	+ 8 56 30	
IRC+10460	20 13 05	+12 54 54	
IRC+10461	20 13 37	+ 7 31 00	
IRC+10462	20 14 32	+ 8 54 30	
IRC+10463	20 17 19	+13 03 30	
IRC+10464	20 19 40	+ 8 17 36	
IRC+10465	20 20 48	+ 7 47 54	
IRC+10466	20 22 00	+14 48 [illegible]	
IRC+10467	20 23 21	+ 9 [illegible]	
IRC+10468	20 23 41	+13 44 42	
IRC+10469	20 25 25	+11 54 42	
IRC+10470	20 27 00	+ 9 44 00	
IRC+10471	20 31 10	+ 9 2[illegible]	

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NAME	R A (1950)	DEC	POS REF
IRC+20010	0 29 55	+18 21 00	
IRC+20011	0 37 18	+[illegible] 38	
IRC+20012	0 43 56	+15 12 42	
IRC+20013	0 44 37	+23 [illegible]	
IRC+20014	0 52 31	+24 17 24	
IRC+20015	0 54 30	+23 09 00	
IRC+20016	1 02 18	+15 58 54	
IRC+20017	1 02 35	+10 55 42	
IRC+20018	1 07 31	+15 25 00	
IRC+20019	1 07 58	+23 12 24	
IRC+20020	1 08 42	+20 45 36	
IRC+20021	1 11 01	+24 18 36	
IRC+20022	1 20 43	+20 12 12	
IRC+20023	1 21 47	+23 41 00	
IRC+20024	1 23 08	+22 50 54	
IRC+20025	1 25 08	+16 26 42	
IRC+20026	1 28 47	+15 05 12	
IRC+20027	1 29 07	+15 21 36	
IRC+20028	1 32 06	+18 12 12	
IRC+20029	1 43 52	+18 49 36	
IRC+20030	1 44 40	+21 09 36	
IRC+20031	1 51 54	+20 33 54	
IRC+20032	1 52 42	+16 57 00	
IRC+20033	1 53 02	+23 20 06	
IRC+20034	1 54 37	+17 34 30	
IRC+20035	1 58 46	+17 42 42	
IRC+20036	1 59 41	+16 02 30	
IRC+20037	2 00 59	+18 01 12	
IRC+20038	2 04 20	+23 14 06	
IRC+20039	2 05 17	+15 34 36	
IRC+20040	2 05 25	+24 34 36	
IRC+20041	2 07 51	+19 15 36	
IRC+20042	2 09 46	+23 56 06	
IRC+20043	2 10 19	+15 02 36	
IRC+20044	2 18 22	+23 12 12	
IRC+20045	2 27 02	+15 50 12	
IRC+20046	2 32 11	+22 15 00	
IRC+20047	2 37 43	+20 58 12	
IRC+20048	2 40 54	+17 20 30	
IRC+20049	2 45 33	+17 17 54	
IRC+20050	2 45 45	+18 04 24	
IRC+20051	2 53 01	+18 07 12	
IRC+20052	2 58 43	+21 36 06	
IRC+20053	3 05 31	+18 35 30	
IRC+20054	3 08 44	+19 32 06	
IRC+20055	3 11 05	+18 47 00	
IRC+20056	3 19 55	+20 34 06	
IRC+20057	3 20 02	+20 42 24	
IRC+20058	3 21 08	+19 43 30	
IRC+20059	3 21 20	+24 32 06	
IRC+20060	3 22 20	+21 01 54	
IRC+20061	3 24 00	+24 39 00	
IRC+20062	3 32 26	+18 44 12	
IRC+20063	3 44 35	+23 57 06	
IRC+20064	3 45 08	+24 50 24	
IRC+20065	3 50 08	+20 03 42	
IRC+20066	3 50 59	+22 58 12	
IRC+20067	3 51 06	+15 27 54	
IRC+20068	4 01 22	+23 57 42	
IRC+20069	4 01 24	+19 04 42	
IRC+20070	4 01 46	+21 56 54	
IRC+20071	4 05 08	+17 12 54	
IRC+20072	4 05 18	+21 25 30	
IRC+20073	4 10 24	+23 56 54	
IRC+20074	4 18 56	+15 30 12	
IRC+20075	4 19 29	+20 42 30	
IRC+20076	4 20 05	+17 26 00	
IRC+20077	4 20 44	+22 50 42	
IRC+20078	4 25 05	+15 55 12	
IRC+20079	4 25 35	+16 14 30	
IRC+20080	4 25 42	+19 04 12	
IRC+20081	4 25 43	+15 50 42	
IRC+20082	4 26 07	+24 37 36	
IRC+20083	4 27 15	+16 04 00	
IRC+20084	4 28 15	+23 14 24	
IRC+20085	4 29 50	+22 33 30	
IRC+20086	4 32 09	+17 06 24	
IRC+20087	4 33 00	+16 24 36	
IRC+20088	4 33 48	+24 33 30	
IRC+20089	4 40 [illegible]	+20 40 42	
IRC+20090	4 41 [illegible]	+17 52 42	
IRC+20091	4 [illegible]	+24 37 24	

NAME	R A (1950)	DEC	POS REF
IRC+20175	7 10 30	+18 14 30	
IRC+20176	7 11 38	+24 58 36	
IRC+20177	7 17 [illegible]	+22 04 36	
IRC+20178	7 18 57	+20 32 12	
IRC+20179	7 24 41	+22 14 36	
IRC+20180	7 26 20	+27 53 36	
IRC+20181	7 28 13	+20 39 00	
IRC+20182	7 28 58	+17 11 42	
IRC+20183	7 30 56	+18 28 30	
IRC+20184	7 31 59	+24 23 54	
IRC+20185	7 36 36	+17 47 36	
IRC+20186	7 37 59	+23 08 12	
IRC+20187	7 38 11	+20 32 42	
IRC+20188	7 41 26	+24 30 36	
IRC+20189	7 43 16	+18 37 54	
IRC+20190	7 51 18	+21 14 00	
IRC+20191	7 54 09	+15 55 30	
IRC+20192	7 54 14	+21 27 00	
IRC+20193	7 55 39	+18 39 06	
IRC+20194	7 57 56	+17 26 42	
IRC+20195	8 03 19	+22 46 42	
IRC+20196	8 07 10	+17 09 36	
IRC+20197	8 08 26	+19 17 54	
IRC+20198	8 11 44	+24 53 24	
IRC+20199	8 19 37	+15 08 36	
IRC+20200	8 28 45	+18 15 00	
IRC+20201	8 29 47	+20 36 42	
IRC+20202	8 35 52	+21 19 42	
IRC+20203	8 38 50	+18 30 42	
IRC+20204	8 40 22	+20 47 06	
IRC+20205	8 41 52	+18 18 54	
IRC+20206	8 52 36	+17 25 54	
IRC+20207	8 53 49	+20 02 30	
IRC+20208	8 56 25	+18 18 54	
IRC+20209	9 12 30	+15 09 06	
IRC+20210	9 24 53	+23 32 54	
IRC+20211	9 28 53	+23 11 00	
IRC+20212	9 31 08	+23 40 12	
IRC+20213	9 34 19	+16 40 06	
IRC+20214	9 38 44	+24 04 12	
IRC+20215	9 42 59	+24 00 06	
IRC+20216	10 03 11	+18 20 30	
IRC+20217	10 05 29	+17 36 06	
IRC+20218	10 13 55	+23 40 06	
IRC+20219	10 17 11	+20 05 36	
IRC+20220	10 26 37	+23 18 30	
IRC+20221	10 41 59	+19 41 12	
IRC+20222	10 43 44	+19 09 30	
IRC+20223	10 53 36	+22 36 54	
IRC+20224	11 04 04	+18 00 24	
IRC+20225	11 06 17	+20 31 36	
IRC+20226	11 11 28	+20 47 42	
IRC+20227	11 12 34	+23 22 12	
IRC+20228	11 21 03	+17 07 12	
IRC+20229	11 25 18	+15 24 42	
IRC+20230	11 27 06	+15 40 24	
IRC+20231	11 27 53	+18 40 54	
IRC+20232	11 29 28	+18 26 12	
IRC+20233	11 38 11	+21 37 42	
IRC+20234	11 45 25	+20 30 06	
IRC+20235	11 53 38	+15 59 42	
IRC+20236	11 57 31	+18 41 54	
IRC+20237	12 01 41	+19 03 24	
IRC+20238	12 06 38	+17 26 12	
IRC+20239	12 07 47	+18 47 30	
IRC+20240	12 13 49	+24 12 54	
IRC+20241	12 18 12	+18 04 12	
IRC+20242	12 27 38	+18 10 12	
IRC+20243	12 31 04	+24 42 54	
IRC+20244	12 32 38	+18 39 12	
IRC+20245	12 32 39	+22 09 30	
IRC+20246	12 34 28	+17 21 36	
IRC+20247	12 44 08	+18 50 54	
IRC+20248	12 45 49	+19 35 54	
IRC+20249	12 49 44	+17 20 36	
IRC+20250	12 50 51	+21 31 00	
IRC+20251	12 56 28	+17 40 36	
IRC+20252	13 00 44	+24 05 42	
IRC+20253	13 01 32	+19 58 24	
IRC+20254	13 03 56	+22 52 54	
IRC+20255	13 05 27	+23 53 00	
IRC+20256	13 07 20	+17 06 36	

NAME	R A (1950)	DEC	POS REF
IRC+20340	17 57 47	+18 45 06	
IRC+20341	17 58 00	+23 35 24	
IRC+20342	17 58 17	+17 08 06	
IRC+20343	17 59 23	+21 35 36	
IRC+20344	18 00 33	+20 58 24	
IRC+20345	18 00 46	+15 00 12	
IRC+20346	18 01 09	+19 33 30	
IRC+20347	18 02 44	+18 54 24	
IRC+20348	18 03 56	+22 12 36	
IRC+20349	18 04 23	+20 15 42	
IRC+20350	18 05 07	+15 13 36	
IRC+20351	18 10 19	+21 43 42	
IRC+20352	18 10 44	+22 48 42	
IRC+20353	18 11 11	+21 52 06	
IRC+20354	18 12 42	+15 32 06	
IRC+20355	18 12 49	+18 15 12	
IRC+20356	18 15 43	+17 57 54	
IRC+20357	18 16 00	+21 23 30	
IRC+20358	18 16 03	+23 16 24	
IRC+20359	18 16 16	+24 20 24	
IRC+20360	18 17 10	+24 25 30	
IRC+20361	18 18 12	+21 56 06	
IRC+20362	18 20 03	+23 15 24	
IRC+20363	18 20 37	+17 46 06	
IRC+20364	18 21 33	+21 44 24	
IRC+20365	18 27 58	+18 36 00	
IRC+20366	18 30 43	+23 34 42	
IRC+20367	18 32 16	+15 11 24	
IRC+20368	18 36 21	+22 40 12	
IRC+20369	18 36 35	+18 22 36	
IRC+20370	18 39 41	+17 37 36	
IRC+20371	18 42 32	+17 27 12	
IRC+20372	18 43 31	+20 29 24	
IRC+20373	18 44 24	+22 29 06	
IRC+20374	18 44 31	+18 36 42	
IRC+20375	18 45 48	+24 44 12	
IRC+20376	18 46 07	+19 03 30	
IRC+20377	18 46 21	+15 46 24	
IRC+20378	18 48 20	+24 02 12	
IRC+20379	18 48 38	+23 43 36	
IRC+20380	18 52 38	+22 34 42	
IRC+20381	18 56 06	+18 42 42	
IRC+20382	18 57 52	+22 44 30	
IRC+20383	18 59 34	+22 48 54	
IRC+20384	19 00 40	+20 39 00	
IRC+20385	19 03 01	+17 42 12	
IRC+20386	19 03 10	+17 18 12	
IRC+20387	19 04 03	+24 18 06	
IRC+20388	19 06 31	+24 06 06	
IRC+20389	19 06 53	+21 54 42	
IRC+20390	19 12 50	+21 50 30	
IRC+20391	19 13 21	+18 25 12	
IRC+20392	19 13 47	+22 53 54	
IRC+20393	19 14 48	+21 [illegible]	
IRC+20394	19 16 15	+15 25 42	
IRC+20395	19 17 10	+16 46 00	
IRC+20396	19 17 19	+17 06 42	
IRC+20397	19 17 21	+22 57 06	
IRC+20398	19 17 24	+22 26 42	
IRC+20399	19 19 29	+17 34 30	
IRC+20400	19 22 25	+17 39 54	
IRC+20401	19 22 39	+21 23 06	
IRC+20402	19 23 17	+19 41 36	
IRC+20403	19 23 42	+21 23 30	
IRC+20404	19 24 02	+16 34 36	
IRC+20405	19 24 19	+19 47 42	
IRC+20406	19 24 52	+23 29 42	
IRC+20407	19 26 41	+24 33 42	
IRC+20408	19 26 56	+23 00 36	
IRC+20409	19 27 10	+15 04 54	
IRC+20410	19 27 46	+22 36 24	
IRC+20411	19 28 24	+18 37 06	
IRC+20412	19 29 02	+23 24 12	
IRC+20413	19 31 00	+23 32 36	
IRC+20414	19 31 35	+18 45 00	
IRC+20415	19 32 34	+23 46 42	
IRC+20416	19 32 56	+18 53 54	
IRC+20417	19 33 32	+22 12 36	
IRC+20418	19 34 13	+23 31 36	
IRC+20419	19 34 50	+21 36 54	
IRC+20420	19 36 13	+21 15 42	
IRC+20421	19 36 27	+15 27 12	

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IRC+20092	4	44	50	+22	03	30		
IRC+20093	4	46	52	+15	49	24		
IRC+20094	4	47	47	+15	42	30		
IRC+20095	4	50	28	+22	41	24		
IRC+20096	4	53	10	+18	20	42		
IRC+20097	4	54	28	+17	05	12		
IRC+20098	4	55	56	+15	14	42		
IRC+20099	5	05	23	+21	58	30		
IRC+20100	5	06	44	+22	58	00		
IRC+20101	5	08	17	+24	20	06		
IRC+20102	5	08	47	+15	59	24		
IRC+20103	5	10	59	+17	23	54		
IRC+20104	5	15	57	+24	41	54		
IRC+20105	5	16	17	+22	02	54		
IRC+20106	5	24	17	+23	04	00		
IRC+20107	5	25	08	+17	12	00		
IRC+20108	5	27	04	+16	06	12		
IRC+20109	5	27	18	+22	30	12		
IRC+20110	5	28	08	+20	09	06		
IRC+20111	5	28	08	+18	31	30		
IRC+20112	5	29	16	+18	33	42		
IRC+20113	5	34	38	+21	08	42		
IRC+20114	5	35	10	+21	52	12		
IRC+20115	5	35	12	+22	47	42		
IRC+20116	5	35	26	+24	58	06		
IRC+20117	5	35	56	+16	54	42		
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IRC+20119	5	39	02	+18	31	00		
IRC+20120	5	42	10	+24	24	24		
IRC+20121	5	42	40	+20	40	30		
IRC+20122	5	44	52	+24	40	54		
IRC+20123	5	45	59	+24	33	24		
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IRC+20125	5	50	11	+18	57	00		
IRC+20126	5	51	25	+20	16	12		
IRC+20127	5	52	51	+20	10	24		
IRC+20128	5	53	58	+20	17	06		
IRC+20129	5	54	05	+22	50	00		
IRC+20130	6	00	13	+16	24	30		
IRC+20131	6	01	05	+23	16	06		
IRC+20132	6	01	05	+21	14	00		
IRC+20133	6	06	32	+22	12	06		
IRC+20134	6	08	52	+21	53	12		
IRC+20135	6	08	55	+23	13	24		
IRC+20136	6	09	18	+22	55	00		
IRC+20137	6	10	06	+20	29	12		
IRC+20138	6	10	26	+18	33	42		
IRC+20139	6	11	50	+22	31	42		
IRC+20140	6	12	31	+17	46	06		
IRC+20141	6	12	46	+18	18	54		
IRC+20142	6	13	30	+17	11	42		
IRC+20143	6	13	32	+18	41	42		
IRC+20144	6	19	58	+22	32	42		
IRC+20145	6	23	17	+19	08	06		
IRC+20146	6	24	58	+20	35	24		
IRC+20147	6	26	07	+16	38	24		
IRC+20148	6	27	17	+15	00	36		
IRC+20149	6	27	54	+23	29	30		
IRC+20150	6	29	41	+23	08	42		
IRC+20151	6	30	20	+15	52	06		
IRC+20152	6	31	32	+16	07	12		
IRC+20153	6	34	08	+21	09	12		
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IRC+20155	6	36	02	+19	17	30		
IRC+20156	6	37	02	+20	31	42		
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IRC+20167	6	59	38	+16	44	30		
IRC+20168	6	59	48	+17	33	42		
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IRC+20171	7	04	19	+22	46	30		
IRC+20172	7	05	10	+24	10	54		
IRC+20173	7	08	12	+24	44	42		
IRC+20174	7	09	58	+17	43	54		

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IRC+20258	13	12	43	+19	10	30		
IRC+20259	13	28	22	+19	55	06		
IRC+20260	13	34	37	+24	51	54		
IRC+20261	13	40	14	+23	33	54		
IRC+20262	13	41	24	+22	57	30		
IRC+20263	13	47	03	+16	02	30		
IRC+20264	13	47	21	+21	30	54		
IRC+20265	13	50	08	+18	58	30		
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IRC+20268	13	54	48	+21	11	54		
IRC+20269	14	04	05	+17	12	36		
IRC+20270	14	13	23	+19	26	30		
IRC+20271	14	15	08	+15	29	30		
IRC+20272	14	17	23	+16	32	00		
IRC+20273	14	18	47	+19	24	24		
IRC+20274	14	42	55	+17	10	30		
IRC+20275	14	43	41	+15	20	24		
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IRC+20277	15	05	47	+19	09	54		
IRC+20278	15	09	50	+22	30	00		
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IRC+20280	15	23	30	+15	36	12		
IRC+20281	15	25	32	+19	44	06		
IRC+20282	15	34	09	+15	15	30		
IRC+20283	15	38	07	+24	41	06		
IRC+20284	15	46	31	+18	17	42		
IRC+20285	15	48	22	+15	17	00		
IRC+20286	15	49	05	+21	07	24		
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IRC+20291	16	02	29	+22	46	36		
IRC+20292	16	05	13	+21	57	06		
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IRC+20294	16	09	29	+23	37	06		
IRC+20295	16	11	37	+16	33	42		
IRC+20296	16	19	43	+19	16	00		
IRC+20297	16	23	02	+19	21	24		
IRC+20298	16	23	35	+19	00	24		
IRC+20299	16	24	08	+23	08	54		
IRC+20300	16	28	04	+21	35	54		
IRC+20301	16	28	20	+20	34	42		
IRC+20302	16	29	00	+22	18	06		
IRC+20303	16	35	31	+22	32	42		
IRC+20304	16	38	56	+24	57	30		
IRC+20305	16	39	25	+16	03	06		
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IRC+20336	17	49	20	+19	03	54		
IRC+20337	17	53	46	+22	28	06		
IRC+20338	17	55	07	+15	55	00		
IRC+20339	17	55	46	+15	24	36		

IRC+20422	19	37	05	+20	04	00		
IRC+20423	19	37	06	+17	03	42		
IRC+20424	19	37	10	+16	27	36		
IRC+20425	19	37	37	+21	54	42		
IRC+20426	19	37	52	+17	53	42		
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IRC+20447	19	58	44	+18	14	42		
IRC+20448	19	58	55	+15	08	54		
IRC+20449	20	01	01	+18	21	30		
IRC+20450	20	01	30	+21	21	30		
IRC+20451	20	01	43	+20	55	00		
IRC+20452	20	02	53	+20	30	00		
IRC+20453	20	02	58	+19	50	54		
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IRC+20458	20	09	01	+18	18	54		
IRC+20459	20	11	16	+16	08	12		
IRC+20460	20	11	59	+16	51	30		
IRC+20461	20	13	20	+23	21	06		
IRC+20462	20	18	05	+17	38	06		
IRC+20463	20	19	20	+22	42	00		
IRC+20464	20	20	06	+16	45	12		
IRC+20465	20	21	02	+18	12	12		
IRC+20466	20	22	18	+15	58	42		
IRC+20467	20	22	57	+16	49	42		
IRC+20468	20	23	07	+23	50	12		
IRC+20469	20	25	28	+22	04	36		
IRC+20470	20	28	53	+16	06	24		
IRC+20471	20	29	52	+16	27	36		
IRC+20472	20	31	35	+20	37	30		
IRC+20473	20	32	02	+19	21	36		
IRC+20474	20	35	38	+18	05	54		
IRC+20475	20	37	56	+19	17	42		
IRC+20476	20	40	44	+21	52	12		
IRC+20477	20	40	44	+16	54	30		
IRC+20478	20	41	41	+17	23	24		
IRC+20479	20	41	43	+19	03	30		
IRC+20480	20	43	01	+16	13	06		
IRC+20481	20	43	14	+17	54	24		
IRC+20482	20	44	17	+15	56	42		
IRC+20483	20	45	04	+15	36	36		
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IRC+20488	20	49	37	+23	08	42		
IRC+20489	20	50	41	+24	43	24		
IRC+20490	20	50	48	+23	11	00		
IRC+20491	20	51	10	+20	44	24		
IRC+20492	20	52	36	+17	26	42		
IRC+20493	20	54	50	+18	02	12		
IRC+20494	20	56	02	+22	07	54		
IRC+20495	20	56	03	+23	42	00		
IRC+20496	20	56	50	+22	09	54		
IRC+20497	20	58	11	+19	08	12		
IRC+20498	20	58	34	+18	47	54		
IRC+20499	21	00	22	+15	46	00		
IRC+20500	21	00	58	+24	15	06		
IRC+20501	21	01	17	+23	47	42		
IRC+20502	21	01	57	+22	19	00		
IRC+20503	21	12	52	+18	24	36		
IRC+20504	21	17	01	+23	16	00		

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OF POOR QUALITY

NAME	R A (1950)	DEC	POS REF
IRC+20505	21 19 45	+19 35 42	
IRC+20506	21 20 14	+21 47 06	
IRC+20507	21 21 04	+23 15 42	
IRC+20508	21 21 09	+23 02 06	
IRC+20509	21 21 19	+24 05 24	
IRC+20510	21 26 05	+24 24 54	
IRC+20511	21 26 43	+21 57 36	
IRC+20512	21 27 40	+23 25 12	
IRC+20513	21 29 59	+24 15 30	
IRC+20514	21 36 06	+24 42 00	
IRC+20515	21 38 43	+21 58 12	
IRC+20516	21 40 19	+21 28 36	
IRC+20517	21 40 28	+22 15 24	
IRC+20518	21 42 08	+17 07 12	
IRC+20519	21 43 46	+22 43 12	
IRC+20520	21 44 53	+23 37 12	
IRC+20521	21 49 56	+21 02 06	
IRC+20522	21 51 18	+18 56 30	
IRC+20523	21 54 01	+22 37 42	
IRC+20524	21 54 04	+21 00 12	
IRC+20525	21 54 52	+17 31 30	
IRC+20526	21 57 30	+23 42 00	
IRC+20527	22 04 18	+24 43 36	
IRC+20528	22 05 05	+17 45 30	
IRC+20529	22 09 34	+23 31 42	
IRC+20530	22 09 46	+24 42 06	
IRC+20531	22 16 58	+15 17 24	
IRC+20532	22 31 37	+24 18 36	
IRC+20533	22 36 33	+20 52 06	
IRC+20534	22 39 19	+20 54 24	
IRC+20535	22 41 17	+22 55 24	
IRC+20536	22 44 08	+23 18 06	
IRC+20537	22 47 33	+24 20 12	
IRC+20538	22 48 53	+17 51 12	
IRC+20539	22 52 08	+16 41 00	
IRC+20540	22 52 16	+24 06 54	
IRC+20541	22 52 34	+19 17 54	
IRC+20542	22 55 23	+17 45 30	
IRC+20543	22 55 37	+21 14 42	
IRC+20544	22 56 34	+24 38 06	
IRC+20545	22 58 02	+19 08 24	
IRC+20546	23 08 14	+17 20 24	
IRC+20547	23 19 19	+20 21 54	
IRC+20548	23 22 53	+23 07 30	
IRC+20549	23 29 57	+23 34 30	
IRC+20550	23 31 00	+22 13 30	
IRC+20551	23 31 23	+20 35 06	
IRC+20552	23 33 26	+24 17 30	
IRC+20553	23 39 13	+22 09 36	
IRC+20554	23 49 50	+21 23 30	
IRC+20555	23 49 56	+16 50 42	
IRC+20556	23 54 08	+22 22 12	
IRC+20557	23 55 11	+24 51 54	
IRC+20558	23 57 34	+19 58 00	
IRC+30001	0 02 23	+26 23 30	
IRC+30002	0 03 53	+26 46 42	
IRC+30003	0 04 34	+34 34 42	
IRC+30004	0 05 49	+28 49 00	
IRC+30005	0 07 52	+28 22 24	
IRC+30006	0 08 09	+31 58 00	
IRC+30007	0 12 27	+31 15 24	
IRC+30008	0 18 08	+32 38 06	
IRC+30009	0 19 47	+26 42 42	
IRC+30010	0 24 28	+30 53 36	
IRC+30011	0 28 21	+28 29 00	
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IRC+30014	0 38 38	+30 35 12	
IRC+30015	0 44 34	+32 24 54	
IRC+30016	0 49 10	+32 05 42	
IRC+30017	0 54 04	+26 04 06	
IRC+30018	0 54 08	+31 37 30	
IRC+30019	0 55 05	+28 43 42	
IRC+30020	1 07 38	+25 11 24	
IRC+30021	1 08 30	+30 22 00	
IRC+30022	1 08 53	+29 50 00	
IRC+30023	1 11 08	+26 52 06	
IRC+30024	1 11 20	+28 16 00	
IRC+30025	1 13 18	+25 30 36	
IRC+30026	1 14 38	+26 01 54	
IRC+30027	1 18 20	+28 29 06	
IRC+30028	1 20 06	+31 35 00	

NAME	R A (1950)	DEC	POS REF
IRC+30112	5 23 09	+28 33 42	
IRC+30113	5 23 37	+32 00 36	
IRC+20114	5 23 47	+34 06 54	
IRC+30115	5 23 58	+29 52 00	
IRC+30116	5 24 18	+34 26 24	
IRC+30117	5 25 37	+32 25 42	
IRC+30118	5 27 25	+31 28 00	
IRC+30119	5 27 29	+32 45 24	
IRC+30120	5 30 30	+32 43 00	
IRC+30121	5 32 48	+27 38 00	
IRC+30122	5 34 49	+30 51 30	
IRC+30123	5 36 52	+28 40 42	
IRC+30124	5 37 29	+31 53 30	
IRC+30125	5 37 53	+28 04 24	
IRC+30126	5 38 55	+32 01 06	
IRC+30127	5 44 59	+30 36 24	
IRC+30128	5 47 41	+27 39 36	
IRC+30129	5 48 13	+32 06 24	
IRC+30130	5 48 34	+28 18 00	
IRC+30131	5 49 23	+33 54 06	
IRC+30132	5 52 48	+32 07 54	
IRC+30133	5 55 31	+27 51 00	
IRC+30134	5 56 55	+28 07 36	
IRC+30135	5 58 18	+34 50 06	
IRC+30136	6 01 08	+28 29 24	
IRC+30137	6 03 10	+29 30 36	
IRC+30138	6 05 41	+25 40 00	
IRC+30139	6 05 44	+34 54 00	
IRC+30140	6 06 12	+26 32 30	
IRC+30141	6 06 44	+31 24 54	
IRC+30142	6 06 57	+33 36 36	
IRC+30143	6 07 47	+26 01 30	
IRC+30144	6 09 03	+32 42 24	
IRC+30145	6 10 41	+33 15 30	
IRC+30146	6 12 09	+29 30 30	
IRC+30147	6 12 19	+25 21 06	
IRC+30148	6 13 54	+33 13 30	
IRC+30149	6 14 32	+34 03 12	
IRC+30150	6 20 56	+25 02 42	
IRC+30151	6 23 27	+29 21 06	
IRC+30152	6 27 41	+32 50 24	
IRC+30153	6 27 52	+27 28 54	
IRC+30154	6 30 04	+31 37 30	
IRC+30155	6 30 38	+30 17 12	
IRC+30156	6 30 48	+28 19 54	
IRC+30157	6 31 31	+29 24 42	
IRC+30158	6 32 48	+31 30 54	
IRC+30159	6 34 35	+27 39 00	
IRC+30160	6 36 25	+28 11 24	
IRC+30161	6 37 53	+25 22 00	
IRC+30162	6 38 46	+28 00 24	
IRC+30163	6 38 54	+31 30 24	
IRC+30164	6 40 52	+25 10 54	
IRC+30165	6 41 37	+29 00 42	
IRC+30166	6 43 55	+30 20 12	
IRC+30167	6 46 29	+32 39 24	
IRC+30168	6 50 26	+34 50 24	
IRC+30169	6 52 56	+34 31 24	
IRC+30170	6 56 22	+26 07 06	
IRC+30171	6 58 27	+30 36 12	
IRC+30172	6 59 28	+31 25 06	
IRC+30173	7 02 34	+31 28 00	
IRC+30174	7 03 47	+31 40 12	
IRC+30175	7 04 07	+34 05 06	
IRC+30176	7 04 15	+26 22 30	
IRC+30177	7 04 47	+29 45 00	
IRC+30178	7 07 59	+30 19 30	
IRC+30179	7 12 51	+27 59 30	
IRC+30180	7 17 04	+31 27 06	
IRC+30181	7 17 36	+31 34 00	
IRC+30182	7 17 54	+25 05 36	
IRC+30183	7 22 37	+27 53 42	
IRC+30184	7 23 00	+33 28 12	
IRC+30185	7 23 16	+26 03 12	
IRC+30186	7 26 43	+28 01 24	
IRC+30187	7 30 44	+30 37 12	
IRC+30188	7 31 25	+32 00 00	
IRC+30189	7 31 41	+28 51 30	
IRC+30190	7 32 50	+27 00 12	
IRC+30191	7 40 15	+29 00 06	
IRC+30192	7 40 19	+32 34 12	
IRC+30193	7 41 03	+25 54 24	

NAME	R A (1950)	DEC	POS REF
IRC+30277	15 42 26	+32 18 00	
IRC+30278	15 46 04	+31 53 30	
IRC+30279	15 47 31	+26 13 24	
IRC+30280	15 55 31	+27 01 06	
IRC+30281	16 03 42	+31 03 24	
IRC+30282	16 05 14	+32 30 36	
IRC+30283	16 08 07	+25 12 00	
IRC+30284	16 10 25	+25 01 30	
IRC+30285	16 11 06	+26 39 24	
IRC+30286	16 16 43	+34 44 30	
IRC+30287	16 20 09	+31 00 30	
IRC+30288	16 20 28	+33 55 00	
IRC+30289	16 20 35	+33 49 12	
IRC+30290	16 21 08	+30 58 06	
IRC+30291	16 23 07	+29 21 54	
IRC+30292	16 25 59	+34 54 33	
	16 25 59 0	+34 54 38	
IRC+30293	16 35 47	+27 08 30	
IRC+30294	16 39 23	+31 41 30	
IRC+30295	16 40 04	+33 01 06	
IRC+30296	16 41 01	+26 09 06	
IRC+30297	16 48 43	+29 53 42	
IRC+30298	16 57 52	+27 23 12	
IRC+30299	16 58 16	+26 10 00	
IRC+30300	17 02 49	+28 44 36	
IRC+30301	17 08 28	+29 13 54	
IRC+30302	17 08 38	+27 39 12	
IRC+30303	17 15 35	+28 57 54	
IRC+30304	17 16 25	+32 44 24	
IRC+30305	17 17 24	+27 20 06	
IRC+30306	17 21 03	+25 28 06	
IRC+30307	17 28 43	+26 09 00	
IRC+30308	17 34 18	+31 27 36	
IRC+30309	17 34 22	+27 35 54	
IRC+30310	17 38 03	+31 13 42	
IRC+30311	17 41 06	+29 40 36	
IRC+30312	17 44 29	+27 44 42	
IRC+30313	17 45 48	+28 24 12	
IRC+30314	17 45 49	+28 46 12	
IRC+30315	17 45 53	+30 22 30	
IRC+30316	17 46 48	+25 38 36	
IRC+30317	17 48 58	+30 06 30	
IRC+30318	17 50 14	+28 31 06	
IRC+30319	17 50 35	+30 45 12	
IRC+30320	17 54 27	+31 08 12	
IRC+30321	17 54 54	+28 58 12	
IRC+30322	17 55 26	+29 46 36	
IRC+30323	17 55 34	+33 48 12	
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IRC+30325	17 58 47	+33 12 36	
IRC+30326	17 59 48	+33 18 12	
IRC+30327	18 05 23	+34 49 30	
IRC+30328	18 10 02	+31 24 00	
IRC+30329	18 10 46	+25 05 00	
IRC+30330	18 12 32	+30 11 00	
IRC+30331	18 15 49	+34 54 24	
IRC+30332	18 17 56	+29 39 00	
IRC+30333	18 18 09	+25 50 12	
IRC+30334	18 18 38	+31 44 12	
IRC+30335	18 25 58	+31 10 24	
IRC+30336	18 29 09	+25 07 54	
IRC+30337	18 36 43	+30 24 36	
IRC+30338	18 38 58	+31 38 36	
IRC+30339	18 39 31	+28 45 54	
IRC+30340	18 40 07	+28 54 30	
IRC+30341	18 41 06	+29 45 30	
IRC+30342	18 44 02	+26 38 12	
IRC+30343	18 48 12	+33 17 54	
IRC+30344	18 50 28	+33 27 06	
IRC+30345	18 51 11	+30 24 06	
IRC+30346	18 52 16	+27 50 36	
IRC+30347	18 53 59	+30 05 24	
IRC+30348	18 58 30	+25 10 36	
IRC+30349	18 57 44	+28 19 00	
IRC+30350	18 58 07	+32 04 30	
IRC+30351	19 01 28	+29 04 12	
IRC+30352	19 01 28	+34 20 24	
IRC+30353	19 03 02	+31 40 06	
IRC+30354	19 03 03	+30 38 36	
IRC+20355	19 03 14	+27 03 06	
IRC+30358	19 03 29	+31 28 54	
IRC+30357	19 03 50	+29 51 00	

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IRC·30030	1	45	58	·33	53	12
IRC·30031	1	50	14	·29	20	36
IRC·30032	1	54	54	·27	34	00
IRC·30033	1	55	12	·30	54	06
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IRC·30035	2	08	19	·25	41	30
IRC·30036	2	09	28	·30	05	42
IRC·30037	2	15	02	·28	47	36
IRC·30038	2	15	38	·31	54	24
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IRC·30041	2	22	07	·33	38	42
IRC·30042	2	24	09	·28	48	00
IRC·30043	2	32	43	·34	28	54
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IRC·30045	2	35	33	·27	18	30
IRC·30046	2	37	58	·30	59	30
IRC·30047	2	38	24	·34	18	36
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IRC·30051	2	48	27	·34	51	42
IRC·30052	2	48	41	·32	55	06
IRC·30053	2	52	40	·30	50	54
IRC·30054	2	55	56	·34	59	36
IRC·30055	2	56	39	·29	38	24
IRC·30056	3	14	58	·32	44	24
IRC·30057	3	15	04	·27	13	54
IRC·30058	3	15	38	·34	02	30
IRC·30059	3	16	45	·28	59	30
IRC·30060	3	16	48	·32	58	00
IRC·30061	3	16	59	·31	50	30
IRC·30062	3	17	19	·28	52	00
IRC·30063	3	19	25	·32	03	42
IRC·30064	3	24	59	·33	18	12
IRC·30065	3	28	07	·28	32	24
IRC·30066	3	44	56	·33	37	06
IRC·30067	3	45	11	·27	31	00
IRC·30068	3	50	59	·31	44	06
IRC·30069	3	56	41	·28	40	00
IRC·30070	4	01	41	·26	04	06
IRC·30071	4	05	29	·28	43	00
IRC·30072	4	06	28	·33	21	42
IRC·30073	4	07	47	·33	27	06
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IRC·30077	4	10	18	·28	59	36
IRC·30078	4	10	39	·28	17	36
IRC·30079	4	12	22	·33	42	06
IRC·30080	4	13	47	·31	14	30
IRC·30081	4	15	32	·31	50	54
IRC·30082	4	16	58	·31	49	36
IRC·30083	4	17	11	·34	27	00
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IRC·30195	7	42	19	·30	54	00
IRC·30196	7	44	16	·33	32	00
IRC·30197	7	56	11	·34	48	30
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IRC·30203	8	51	13	·30	46	12
IRC·30204	8	52	38	·28	07	30
IRC·30205	8	55	16	·33	23	36
IRC·30206	8	56	30	·32	36	42
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IRC·30214	9	38	38	·31	30	24
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IRC·30218	9	49	53	·28	14	54
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IRC·30237	12	14	26	·28	01	06
IRC·30238	12	24	28	·28	32	30
IRC·30239	12	27	44	·31	46	36
IRC·30240	12	31	13	·33	31	00
IRC·30241	12	34	28	·27	19	54
IRC·30242	12	34	29	·32	52	06
IRC·30243	12	56	38	·34	49	06
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IRC·30249	13	42	10	·33	45	54
IRC·30250	13	48	56	·34	54	36
IRC·30251	13	49	34	·34	41	12
IRC·30252	13	54	17	·27	44	30
IRC·30253	13	57	25	·28	01	36
IRC·30254	14	20	03	·29	35	42
IRC·30255	14	21	41	·27	30	00
IRC·30256	14	21	47	·27	38	12
IRC·30257	14	21	58	·25	55	54
IRC·30258	14	26	32	·26	04	30
IRC·30259	14	29	41	·30	35	30
IRC·30260	14	35	01	·26	57	30
IRC·30261	14	37	08	·32	45	06
IRC·30262	14	39	05	·31	47	24
IRC·30263	14	41	14	·26	44	30
IRC·30264	14	42	50	·27	16	54
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IRC·30267	15	00	26	·31	52	54
IRC·30268	15	02	20	·27	08	30
IRC·30269	15	06	14	·28	29	24
IRC·30270	15	12	03	·31	58	24
IRC·30271	15	13	28	·33	30	00
IRC·30272	15	19	19	·31	32	36
IRC·30273	15	24	20	·34	30	30
IRC·30274	15	25	30	·25	16	30
IRC·30275	15	32	32	·26	53	00
IRC·30276	15	34	55	·32	44	54
IRC·30358	19	05	16	·30	06	54
IRC·30359	19	06	08	·30	32	54
IRC·30360	19	07	07	·29	34	54
IRC·30361	19	09	08	·32	19	42
IRC·30362	19	09	44	·32	31	42
IRC·30363	19	12	01	·32	27	54
IRC·30364	19	13	29	·30	26	12
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IRC·30367	19	17	05	·27	10	12
IRC·30368	19	19	11	·27	56	30
IRC·30369	19	22	29	·28	25	06
IRC·30370	19	28	45	·27	51	12
IRC·30371	19	29	53	·31	46	00
IRC·30372	19	31	56	·30	01	42
IRC·30373	19	32	10	·25	14	24
IRC·30374	19	32	2	·27	57	00
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IRC·30376	19	33	04	·33	41	00
IRC·30377	19	34	48	·25	13	12
IRC·30378	19	35	48	·34	54	24
IRC·30379	19	36	59	·28	23	42
IRC·30380	19	37	24	·30	02	12
IRC·30381	19	38	53	·28	55	24
IRC·30382	19	39	02	·37	29	54
IRC·30383	19	39	46	·30	42	06
IRC·30384	19	40	02	·26	30	42
IRC·30385	19	41	42	·34	22	06
IRC·30386	19	41	53	·27	00	42
IRC·30387	19	42	00	·27	39	00
IRC·30388	19	42	44	·34	17	42
IRC·30389	19	42	46	·30	34	36
IRC·30390	19	43	31	·31	21	12
IRC·30391	19	43	46	·30	07	30
IRC·30392	19	46	41	·26	00	30
IRC·30393	19	47	13	·30	17	12
IRC·30394	19	48	17	·26	13	42
IRC·30395	19	48	37	·32	47	12
IRC·30396	19	50	18	·25	51	30
IRC·30397	19	51	05	·29	31	30
IRC·30398	19	51	28	·33	49	06
IRC·30399	19	52	14	·33	39	00
IRC·30400	19	53	41	·32	37	54
IRC·30401	19	54	28	·34	56	54
IRC·30402	19	55	10	·25	35	06
IRC·30403	19	56	22	·25	12	54
IRC·30404	19	56	26	·31	20	54
IRC·30405	19	57	21	·30	16	42
IRC·30406	19	59	18	·33	47	24
IRC·30407	19	59	55	·33	22	24
IRC·30408	20	00	31	·30	38	06
IRC·30409	20	01	38	·30	19	54
IRC·30410	20	01	56	·29	00	54
IRC·30411	20	02	09	·29	40	06
IRC·30412	20	03	42	·25	27	30
IRC·30413	20	03	44	·27	59	06
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IRC·30426	20	16	35	·34	13	24
IRC·30427	20	16	43	·26	50	12
IRC·30428	20	18	20	·30	42	06
IRC·30429	20	20	35	·31	05	36
IRC·30430	20	21	52	·32	02	00
IRC·30431	20	22	18	·30	53	12
IRC·30432	20	23	58	·26	04	42
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IRC·30436	20	29	13	·29	33	12
IRC·30437	20	29	38	·32	22	36
IRC·30438	20	32	29	·28	08	06
IRC·30439	20	32	49	·34	41	54
IRC·30440	20	33	03	·28	23	54

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NAME	R A (1950)	DEC	POS REF
IRC-30441	20 34 18	+34 57 12	
IRC-30442	20 35 26	+30 50 42	
IRC-30443	20 35 53	+33 36 36	
IRC-30444	20 37 00	+30 08 06	
IRC-30445	20 40 15	+27 18 00	
IRC-30446	20 41 15	+27 04 30	
IRC-30447	20 41 32	+31 57 00	
IRC-30448	20 42 44	+25 06 00	
IRC-30449	20 43 32	+32 17 36	
IRC-30450	20 43 35	+30 32 00	
IRC-30451	20 44 12	+33 47 00	
IRC-30452	20 44 29	+29 58 42	
IRC-30453	20 45 13	+34 11 06	
IRC-30454	20 45 11	+28 03 54	
IRC-30455	20 46 59	+31 40 12	
IRC-30456	20 47 12	+33 02 24	
IRC-30457	20 48 12	+33 59 54	
IRC-30458	20 49 56	+28 53 42	
IRC-30459	20 50 21	+25 59 06	
IRC-30460	20 51 12	+25 23 36	
IRC-30461	20 51 51	+33 14 30	
IRC-30462	20 52 26	+27 52 12	
IRC-30463	20 52 55	+33 34 06	
IRC-30464	20 53 00	+30 13 24	
IRC-30465	20 57 56	+32 18 06	
IRC-30466	21 00 11	+34 34 30	
IRC-30467	21 00 34	+28 19 30	
IRC-30468	21 01 10	+27 07 54	
IRC-30469	21 02 47	+27 12 06	
IRC-30470	21 03 42	+30 01 06	
IRC-30471	21 03 52	+29 12 24	
IRC-30472	21 10 48	+30 01 24	
IRC-30473	21 32 36	+28 03 36	
IRC-30474	21 34 07	+34 47 06	
IRC-30475	21 34 08	+32 17 42	
IRC-30476	21 34 26	+31 53 06	
IRC-30477	21 40 18	+33 50 24	
IRC-30478	21 42 24	+25 25 00	
IRC-30479	21 45 01	+25 19 42	
IRC-30480	21 47 33	+34 01 12	
IRC-30481	22 01 41	+28 06 30	
IRC-30482	22 02 57	+26 26 24	
IRC-30483	22 03 31	+29 40 30	
IRC-30484	22 03 37	+33 15 42	
IRC-30485	22 04 41	+25 05 54	
IRC-30486	22 08 00	+32 02 36	
IRC-30487	22 10 35	+34 21 30	
IRC-30488	22 11 18	+25 10 36	
IRC-30489	22 15 29	+26 41 36	
IRC-30490	22 18 41	+26 41 42	
IRC-30491	22 21 37	+31 00 36	
IRC-30492	22 23 16	+30 13 12	
IRC-30493	22 25 28	+31 36 06	
IRC-30494	22 26 34	+27 34 12	
IRC-30495	22 30 04	+30 38 30	
IRC-30496	22 38 17	+26 29 00	
IRC-30497	22 39 07	+30 42 36	
IRC-30498	22 40 35	+27 53 36	
IRC-30499	22 40 43	+29 57 54	
IRC-30500	22 41 52	+29 20 42	
IRC-30501	22 44 22	+25 04 24	
IRC-30502	22 46 41	+27 05 42	
IRC-30503	22 59 07	+32 20 54	
IRC-30504	23 01 22	+27 48 36	
IRC-30505	23 03 04	+28 42 42	
IRC-30506	23 04 40	+25 11 42	
IRC-30507	23 07 45	+33 30 00	
IRC-30508	23 14 54	+29 35 36	
IRC-30509	23 17 22	+26 00 24	
IRC-30510	23 18 22	+30 06 54	
IRC-30511	23 19 58	+25 38 36	
IRC-30512	23 31 08	+30 44 42	
IRC-30513	23 31 28	+31 03 24	
IRC-30514	23 31 35	+29 36 00	
IRC-30515	23 36 53	+32 03 12	
IRC-30516	23 41 28	+29 05 00	
IRC-30517	23 44 22	+28 08 12	
IRC-30518	23 44 50	+25 51 06	
IRC-30519	23 45 56	+30 14 30	
IRC-30520	23 49 10	+29 28 30	
IRC-30521	23 54 25	+32 03 06	
IRC-30522	23 57 34	+25 36 36	

NAME	R A (1950)	DEC	POS REF
IRC-40084	4 16 52	+37 05 06	
IRC-40085	4 19 20	+43 59 54	
IRC-40086	4 20 04	+38 06 12	
IRC-40087	4 21 05	+35 07 54	
IRC-40088	4 21 22	+39 11 24	
IRC-40089	4 26 19	+39 45 42	
IRC-40090	4 26 20	+38 42 00	
IRC-40091	4 26 59	+35 10 12	
IRC-40092	4 32 54	+44 53 00	
IRC-40093	4 33 14	+41 10 00	
IRC-40094	4 33 17	+38 57 12	
IRC-40095	4 38 01	+40 08 00	
IRC-40096	4 38 14	+40 24 12	
IRC-40097	4 41 46	+43 41 24	
IRC-40098	4 43 54	+35 45 00	
IRC-40099	4 46 32	+37 24 30	
IRC-40100	4 47 20	+39 20 24	
IRC-40101	4 49 11	+38 25 12	
IRC-40102	4 49 14	+38 37 30	
IRC-40103	4 51 38	+40 40 06	
IRC-40104	4 51 40	+43 20 36	
IRC-40105	4 52 29	+43 25 06	
IRC-40106	4 55 29	+44 37 24	
IRC-40107	4 56 56	+39 35 06	
IRC-40108	4 57 12	+40 09 36	
IRC-40109	4 58 22	+43 45 00	
IRC-40110	4 58 58	+41 01 00	
IRC-40111	5 02 39	+44 48 00	
IRC-40112	5 02 55	+38 39 54	
IRC-40113	5 03 10	+40 19 36	
IRC-40114	5 05 14	+42 31 00	
IRC-40115	5 05 38	+38 56 12	
IRC-40116	5 06 23	+44 16 54	
IRC-40117	5 06 54	+37 14 30	
IRC-40118	5 11 42	+40 04 42	
IRC-40119	5 14 41	+42 44 36	
IRC-40120	5 15 52	+35 45 12	
IRC-40121	5 16 49	+35 44 36	
IRC-40122	5 17 36	+35 02 42	
IRC-40123	5 19 13	+38 49 36	
IRC-40124	5 19 13	+36 30 06	
IRC-40125	5 21 16	+37 20 42	
IRC-40126	5 21 22	+36 10 00	
IRC-40127	5 23 31	+36 51 36	
IRC-40128	5 23 36	+35 25 24	
IRC-40129	5 24 42	+43 50 36	
IRC-40130	5 25 32	+39 00 00	
IRC-40131	5 28 00	+38 16 42	
IRC-40132	5 29 03	+41 28 00	
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OF POOR QUALITY

ORIGINAL PAGE IS
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IRC+50360	21 05 45	+53 12 00	
IRC+50361	21 08 28	+48 30 54	
IRC+50362	21 08 39	+52 38 36	
IRC+50363	21 08 42	+47 26 54	
IRC+50364	21 11 21	+50 25 06	
IRC+50365	21 11 24	+50 13 30	
IRC+50366	21 13 37	+48 12 12	
IRC+50367	21 14 14	+53 49 12	
IRC+50368	21 15 14	+49 46 12	
IRC+50369	21 15 33	+45 29 54	
IRC+50370	21 15 47	+45 51 42	
IRC+50371	21 16 59	+49 52 24	
IRC+50372	21 17 43	+50 35 42	
IRC+50373	21 18 08	+48 55 12	
IRC+50374	21 18 38	+49 08 12	
IRC+50375	21 19 41	+47 57 00	
IRC+50376	21 21 52	+52 19 00	
IRC+50377	21 23 01	+48 48 30	
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IRC+50382	21 28 58	+47 27 00	
IRC+50383	21 31 13	+54 05 42	
IRC+50384	21 31 25	+45 38 00	
IRC+50385	21 32 08	+45 22 12	
IRC+50386	21 34 10	+45 09 12	
IRC+50387	21 35 31	+50 50 36	
IRC+50388	21 38 22	+45 13 36	
IRC+50389	21 38 47	+51 31 36	
IRC+50390	21 38 58	+54 05 42	
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IRC+50397	21 43 27	+52 02 24	
IRC+50398	21 44 10	+49 42 06	
IRC+50399	21 44 52	+52 19 36	
IRC+50400	21 46 55	+52 40 00	
IRC+50401	21 47 30	+52 11 12	
IRC+50402	21 49 10	+46 22 06	
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IRC+50406	21 53 05	+49 58 00	
IRC+50407	21 53 12	+47 59 30	
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IRC+50410	21 53 55	+52 17 06	
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IRC+50412	21 56 35	+54 19 36	
IRC+50413	21 57 37	+48 17 42	
IRC+50414	21 59 14	+48 17 12	
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IRC+50416	22 00 30	+54 28 12	
IRC+50417	22 03 17	+46 30 12	
IRC+50418	22 04 44	+48 13 00	
IRC+50419	22 05 37	+47 29 42	
IRC+50420	22 05 42	+50 43 42	
IRC+50421	22 08 16	+49 32 30	
IRC+50422	22 10 59	+49 07 30	
IRC+50423	22 11 16	+53 22 42	
IRC+50424	22 14 57	+49 50 42	
IRC+50425	22 18 40	+49 08 12	
IRC+50426	22 19 14	+51 04 24	
IRC+50427	22 19 21	+45 23 54	
IRC+50428	22 21 38	+51 58 36	
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IRC+50430	22 24 53	+45 09 06	
IRC+50431	22 25 35	+52 59 36	
IRC+50432	22 26 43	+49 52 30	
IRC+50433	22 27 26	+47 27 12	
IRC+50434	22 27 44	+45 34 54	
IRC+50435	22 30 25	+52 57 54	
IRC+50436	22 32 27	+46 42 30	
IRC+50437	22 34 08	+47 59 54	
IRC+50438	22 34 50	+52 21 54	
IRC+50439	22 37 31	+46 48 24	
IRC+50440	22 38 35	+49 44 30	

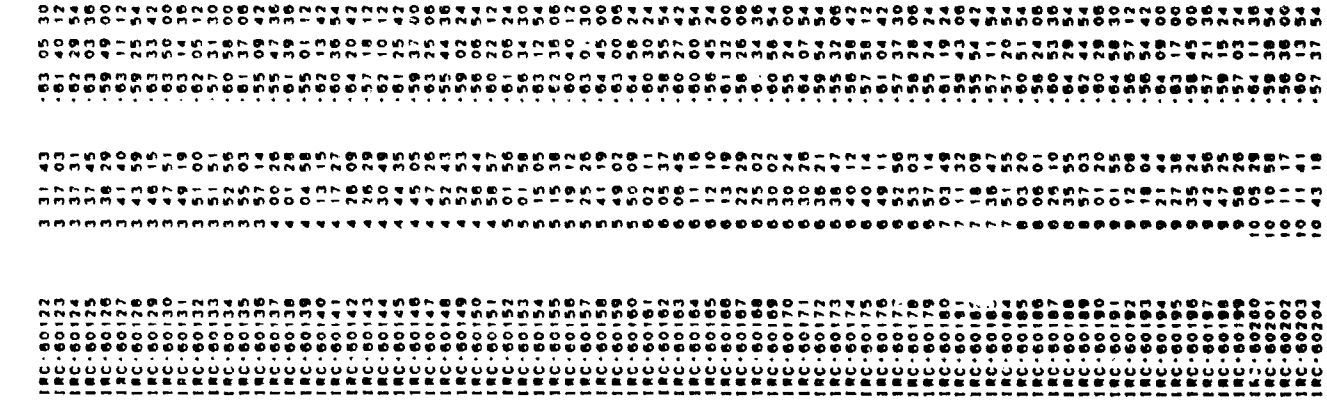
NAME	R A (1950)	DEC	POS REF
IRC+60040	1 07 08	+62 15 00	
IRC+60041	1 10 32	+62 41 30	
IRC+60042	1 14 32	+59 02 36	
IRC+60043	1 15 04	+57 32 36	
IRC+60044	1 16 18	+56 04 00	
IRC+60045	1 16 48	+57 15 42	
IRC+60046	1 16 48	+57 59 42	
IRC+60047	1 16 54	+63 45 42	
IRC+60048	1 21 47	+60 48 30	
IRC+60049	1 22 11	+57 22 54	
IRC+60050	1 22 33	+59 58 30	
IRC+60051	1 28 05	+61 30 06	
IRC+60052	1 28 07	+64 47 12	
IRC+60053	1 28 34	+62 04 24	
IRC+60054	1 30 09	+61 18 36	
IRC+60055	1 30 16	+58 03 42	
IRC+60056	1 30 16	+57 29 30	
IRC+60057	1 30 37	+58 58 36	
IRC+60058	1 34 25	+62 31 54	
IRC+60059	1 34 53	+57 43 42	
IRC+60060	1 36 32	+60 39 24	
IRC+60061	1 39 49	+56 15 24	
IRC+60062	1 40 17	+58 33 00	
IRC+60063	1 42 36	+60 45 00	
IRC+60064	1 43 37	+60 07 36	
IRC+60065	1 43 41	+62 19 06	
IRC+60066	1 47 40	+64 36 30	
IRC+60067	1 50 32	+59 54 36	
IRC+60068	1 52 49	+61 57 24	
IRC+60069	1 53 08	+59 01 06	
IRC+60070	1 54 56	+59 01 12	
IRC+60071	1 57 50	+63 54 00	
IRC+60072	1 58 25	+61 39 54	
IRC+60073	2 04 41	+59 01 30	
IRC+60074	2 08 49	+56 19 24	
IRC+60075	2 08 40	+63 56 06	
IRC+60076	2 12 08	+63 00 42	
IRC+60077	2 14 22	+63 38 36	
IRC+60078	2 15 22	+57 11 54	
IRC+60079	2 15 43	+58 43 36	
IRC+60080	2 15 43	+63 56 00	
IRC+60081	2 16 45	+59 26 42	
IRC+60082	2 16 57	+56 45 42	
IRC+60083	2 17 35	+56 56 12	
IRC+60084	2 18 01	+60 40 36	
IRC+60085	2 18 05	+57 38 00	
IRC+60086	2 18 35	+56 22 42	
IRC+60087	2 18 56	+58 52 24	
IRC+60088	2 19 16	+58 21 30	
IRC+60089	2 19 45	+56 59 00	
IRC+60090	2 21 46	+57 13 00	
IRC+60091	2 23 45	+60 27 54	
IRC+60092	2 31 43	+64 56 36	
IRC+60093	2 34 48	+56 49 36	
IRC+60094	2 38 03	+59 23 00	
IRC+60095	2 42 43	+62 48 06	
IRC+60096	2 46 08	+60 29 36	
IRC+60097	2 46 53	+58 48 54	
IRC+60098	2 47 00	+60 32 42	
IRC+60099	2 47 02	+55 41 12	
IRC+60100	2 47 19	+57 39 06	
IRC+60101	2 47 19	+59 01 24	
IRC+60102	2 47 22	+63 13 24	
IRC+60103	2 51 38	+60 01 54	
IRC+60104	2 52 19	+64 07 54	
IRC+60105	2 52 31	+62 24 24	
IRC+60106	2 53 07	+57 21 12	
IRC+60107	2 55 18	+62 54 06	
IRC+60108	2 56 01	+57 22 30	
IRC+60109	3 01 46	+56 31 36	
IRC+60110	3 03 07	+55 32 06	
IRC+60111	3 03 39	+60 18 24	
IRC+60112	3 04 11	+58 50 54	
IRC+60113	3 07 29	+57 43 06	
IRC+60114	3 08 43	+55 58 00	
IRC+60115	3 09 29	+55 31 00	
IRC+60116	3 12 32	+64 34 36	
IRC+60117	3 20 16	+64 24 30	
IRC+60118	3 20 24	+56 03 06	
IRC+60119	3 22 25	+55 57 54	
IRC+60120	3 25 54	+58 41 42	
IRC+60121	3 26 23	+55 12 24	

NAME	R A (1950)	DEC	POS REF
IRC+60205	10 48 13	+59 34 36	
IRC+60206	10 58 49	+56 38 42	
IRC+60207	10 59 13	+58 56 00	
IRC+60208	11 00 37	+62 01 12	
IRC+60209	11 18 08	+55 06 00	
IRC+60210	11 34 35	+62 27 24	
IRC+60211	11 38 59	+55 26 36	
IRC+60212	11 44 14	+55 54 24	
IRC+60213	11 53 55	+58 08 42	
IRC+60214	12 09 16	+57 20 00	
IRC+60215	12 18 08	+61 35 12	
IRC+60216	12 18 25	+58 08 12	
IRC+60217	12 22 40	+57 02 54	
IRC+60218	12 25 11	+55 59 06	
IRC+60219	12 34 07	+59 46 12	
IRC+60220	12 38 02	+56 07 24	
IRC+60221	12 49 11	+57 59 54	
IRC+60222	12 51 50	+56 13 42	
IRC+60223	13 09 57	+56 38 54	
IRC+60224	13 21 52	+55 11 06	
IRC+60225	13 48 11	+55 06 54	
IRC+60226	13 49 54	+64 57 42	
IRC+60227	14 12 07	+58 20 30	
IRC+60228	14 30 57	+55 37 00	
IRC+60229	14 40 50	+55 01 06	
IRC+60230	14 42 35	+56 18 42	
IRC+60231	14 50 11	+59 30 00	
IRC+60232	15 21 49	+63 30 30	
IRC+60233	15 23 48	+59 08 12	
IRC+60234	15 26 53	+60 50 30	
IRC+60235	15 37 44	+57 37 24	
IRC+60236	15 45 23	+55 37 42	
IRC+60237	15 47 49	+61 35 42	
IRC+60238	16 00 55	+58 42 12	
IRC+60239	16 02 16	+59 32 36	
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IRC+60241	16 16 24	+59 52 06	
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IRC+60244	16 36 24	+63 10 30	
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IRC+60246	16 40 36	+64 40 30	
IRC+60247	16 46 45	+63 36 12	
IRC+60248	16 47 24	+57 54 24	
IRC+60249	17 08 05	+64 22 42	
IRC+60250	17 12 04	+57 55 06	
IRC+60251	17 36 13	+57 45 36	
IRC+60252	17 40 18	+62 34 12	
IRC+60253	17 52 44	+58 54 12	
IRC+60254	17 52 54	+57 05 30	
IRC+60255	17 55 39	+58 13 36	
IRC+60256	18 04 36	+62 38 42	
IRC+60257	18 26 46	+58 26 12	
IRC+60258	18 40 14	+56 44 12	
IRC+60259	18 50 26	+59 19 36	
IRC+60260	19 00 40	+57 45 12	
IRC+60261	19 01 17	+60 03 00	
IRC+60262	19 02 11	+63 01 42	
IRC+60263	19 10 41	+56 48 30	
IRC+60264	19 12 57	+57 37 12	
IRC+60265	19 19 17	+57 23 06	
IRC+60266	19 31 31	+58 48 24	
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IRC+60270	19 42 00	+55 45 12	
IRC+60271	19 43 11	+58 13 36	
IRC+60272	19 43 53	+55 43 00	
IRC+60273	19 54 01	+60 28 36	
IRC+60274	19 54 58	+58 42 24	
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IRC+60277	20 00 20	+62 14 54	
IRC+60278	20 00 58	+64 40 24	
IRC+60279	20 04 44	+61 51 24	
IRC+60280	20 06 11	+56 50 24	
IRC+60281	20 06 52	+58 25 38	
IRC+60282	20 08 17	+63 03 12	
IRC+60283	20 08 25	+61 12 36	
IRC+60284	20 12 32	+60 29 12	
IRC+60285	20 13 31	+58 35 36	
IRC+60286	20 20 28	+63 49 12	

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NAME	R A (1950)	DEC	POS REF
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IRC+60371	22 48 58	+63 59 00	
IRC+60372	22 48 59	+61 30 36	
IRC+60373	22 51 04	+59 50 12	
IRC+60374	22 51 19	+61 01 12	
IRC+60375	22 52 31	+60 33 12	
IRC+60376	22 54 01	+62 09 54	
IRC+60377	22 54 37	+61 15 24	
IRC+60378	22 56 11	+58 42 36	
IRC+60379	22 58 00	+58 40 42	
IRC+60380	22 59 23	+56 50 00	
IRC+60381	22 59 25	+61 18 06	
IRC+60382	23 00 02	+59 33 06	
IRC+60383	23 02 17	+58 11 24	
IRC+60384	23 02 28	+58 18 00	
IRC+60385	23 02 33	+64 29 36	
IRC+60386	23 05 49	+60 03 24	
IRC+60387	23 05 51	+55 28 36	
IRC+60388	23 07 59	+60 58 24	
IRC+60389	23 09 31	+59 25 54	
IRC+60390	23 10 38	+63 40 06	
IRC+60391	23 11 34	+60 51 00	
IRC+60392	23 12 47	+63 55 54	
IRC+60393	23 13 52	+62 04 54	
IRC+60394	23 14 14	+60 41 36	
IRC+60395	23 14 44	+60 10 06	
IRC+60396	23 16 16	+58 16 06	
IRC+60397	23 17 13	+62 28 06	
IRC+60398	23 17 31	+56 56 12	
IRC+60399	23 18 04	+61 42 00	
IRC+60400	23 18 19	+61 56 06	
IRC+60401	23 20 13	+59 51 30	
IRC+60402	23 20 20	+59 02 06	
IRC+60403	23 21 13	+55 53 24	
IRC+60404	23 22 32	+62 00 42	
IRC+60405	23 25 49	+59 04 12	
IRC+60406	23 26 36	+59 28 00	
IRC+60407	23 26 54	+56 23 06	
IRC+60408	23 27 49	+59 08 36	
IRC+60409	23 27 53	+60 01 54	
IRC+60410	23 28 10	+57 42 06	
IRC+60411	23 28 25	+59 58 06	
IRC+60412	23 30 05	+61 50 00	
IRC+60413	23 32 38	+58 18 42	
IRC+60414	23 34 49	+55 36 12	
IRC+60415	23 36 01	+61 38 00	
IRC+60416	23 39 59	+64 13 42	
IRC+60417	23 41 41	+61 31 00	
IRC+60418	23 42 07	+56 18 00	
IRC+60419	23 42 14	+55 06 42	
IRC+60420	23 42 25	+58 11 00	
IRC+60421	23 43 44	+60 11 00	
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IRC+60424	23 45 46	+60 45 42	
IRC+60425	23 47 43	+60 49 24	
IRC+60426	23 48 11	+61 36 06	
IRC+60427	23 49 39	+61 32 06	
IRC+60428	23 50 26	+60 43 36	
IRC+60429	23 51 52	+57 13 06	
IRC+60430	23 54 46	+60 45 06	
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IRC+60433	23 58 43	+60 04 30	
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IRC+70002	0 01 17	+66 28 12	
IRC+70003	0 03 34	+69 48 36	
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IRC+70006	0 12 19	+66 20 54	
IRC+70007	0 15 05	+74 19 30	
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IRC+70012	0 42 50	+68 54 36	
IRC+70013	0 50 02	+69 41 24	
IRC+70014	0 50 47	+73 52 06	
IRC+70015	0 54 46	+67 25 36	
IRC+70016	1 01 04	+74 34 30	
IRC+70017	1 03 14	+65 31 42	

NAME	R A (1950)	DEC	POS REF
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IRC+70102	10 52 06	+72 08 30	
IRC+70103	10 53 51	+74 36 06	
IRC+70104	10 55 38	+70 15 42	
IRC+70105	11 08 47	+71 52 00	
IRC+70106	11 17 57	+65 37 24	
IRC+70107	11 28 25	+69 36 24	
IRC+70108	11 33 08	+69 35 42	
IRC+70109	11 37 23	+68 30 00	
IRC+70110	11 39 44	+67 01 30	
IRC+70111	12 03 05	+69 02 06	
IRC+70112	12 12 40	+70 28 12	
IRC+70113	12 27 52	+69 28 30	
IRC+70114	12 32 34	+70 17 36	
IRC+70115	12 45 34	+67 04 06	
IRC+70116	12 54 33	+68 16 24	
IRC+70117	12 58 04	+66 53 00	
IRC+70118	13 24 47	+72 39 12	
IRC+70119	13 33 35	+73 41 06	
IRC+70120	13 35 58	+71 29 54	
IRC+70121	13 37 43	+74 33 12	
IRC+70122	14 00 42	+68 54 00	
IRC+70123	14 11 04	+69 39 42	
IRC+70124	14 16 12	+67 01 36	
IRC+70125	14 50 47	+74 21 54	
IRC+70126	14 56 47	+66 08 00	
IRC+70127	15 07 34	+65 58 42	
IRC+70128	15 17 02	+72 00 06	
IRC+70129	15 20 46	+72 00 30	
IRC+70130	15 28 53	+70 33 30	
IRC+70131	15 37 29	+69 26 30	
IRC+70132	15 42 16	+67 13 42	
IRC+70133	16 21 54	+69 13 30	
IRC+70134	16 28 13	+67 09 36	
IRC+70135	16 30 38	+72 23 12	
IRC+70136	16 32 32	+68 51 36	
IRC+70137	16 41 30	+72 46 24	
IRC+70138	17 19 24	+67 20 42	
IRC+70139	17 24 02	+71 54 54	
IRC+70140	17 32 14	+68 09 54	
IRC+70141	17 36 51	+68 30 36	
IRC+70142	18 09 35	+71 33 36	
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IRC+70149	19 10 03	+67 11 54	
IRC+70150	19 12 32	+67 34 42	
IRC+70151	19 13 25	+73 48 54	
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IRC+70159	19 35 34	+69 41 30	
IRC+70160	19 48 20	+70 08 12	
IRC+70161	20 02 35	+67 44 00	
IRC+70162	20 04 39	+67 53 12	
IRC+70163	20 12 28	+66 05 36	
IRC+70164	20 15 15	+72 27 12	
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IRC+70172	21 38 10	+65 34 24	
IRC+70173	21 38 18	+68 11 36	
IRC+70174	21 40 08	+73 55 00	
IRC+70175	21 41 09	+71 04 36	
IRC+70176	21 42 28	+72 05 12	
IRC+70177	21 44 05	+73 24 36	
IRC+70178	21 45 15	+67 24 42	
IRC+70179	21 48 29	+65 00 06	
IRC+70180	21 56 08	+65 54 06	
IRC+70181	21 57 22	+74 45 54	
IRC+70182	21 58 43	+65 11 42	

NAME	R A (1950)	DEC	POS REF
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IRC-10008	0 22 01	-10 10 24	
IRC-10009	0 24 35	- 8 52 54	
IRC-10010	0 25 32	-11 58 24	
IRC-10011	0 39 28	- 9 55 06	
IRC-10012	0 41 43	-10 52 36	
IRC-10013	0 48 57	-13 50 30	
IRC-10014	0 53 11	- 7 37 12	
IRC-10015	0 53 29	-11 32 12	
IRC-10016	0 58 01	-12 27 30	
IRC-10017	1 00 32	- 5 06 30	
IRC-10018	1 08 05	-10 26 54	
IRC-10019	1 08 48	-13 46 12	
IRC-10020	1 19 59	- 5 12 06	
IRC-10021	1 21 30	- 8 26 36	
IRC-10022	1 23 12	-14 51 36	
IRC-10023	1 41 24	- 5 00 30	
IRC-10024	1 43 28	- 5 58 54	
IRC-10025	1 47 24	- 5 06 12	
IRC-10026	1 47 50	-13 08 00	
IRC-10027	1 49 01	-10 35 00	
IRC-10028	1 55 58	- 7 19 00	
IRC-10029	1 57 04	-14 07 00	
IRC-10030	1 57 57	- 8 45 54	
IRC-10031	2 01 46	-12 05 54	
IRC-10032	2 03 37	-10 27 00	
IRC-10033	2 16 44	-14 21 36	
IRC-10034	2 20 15	-10 25 42	
IRC-10035	2 31 18	-13 22 06	
IRC-10036	2 32 14	- 8 04 30	
IRC-10037	2 33 31	- 8 02 42	
IRC-10038	2 41 38	- 6 37 00	
IRC-10039	2 43 02	-14 11 54	
IRC-10040	2 45 32	-12 39 54	
IRC-10041	2 49 49	- 8 28 00	
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IRC-10058	4 00 55	- 7 03 00	
IRC-10059	4 03 32	-10 26 00	
IRC-10060	4 04 26	- 7 48 36	
IRC-10061	4 06 29	- 8 14 06	
IRC-10062	4 11 08	-10 30 54	
IRC-10063	4 12 02	-10 23 06	
IRC-10064	4 12 55	- 7 44 36	
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IRC-10067	4 23 20	-10 02 12	
IRC-10068	4 31 00	-10 53 36	
IRC-10069	4 31 47	- 6 56 12	
IRC-10070	4 31 49	- 8 20 12	
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IRC-10072	4 33 47	- 5 22 00	
IRC-10073	4 35 50	-14 24 00	
IRC-10074	4 38 57	-14 26 54	
IRC-10075	4 38 11	-14 17 24	
IRC-10076	4 39 25	- 8 02 54	
IRC-10077	4 42 01	-12 45 30	
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IRC-10079	4 56 01	- 8 08 54	
IRC-10080	4 57 22	-14 52 36	
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IRC-10082	5 05 30	-12 39 12	
IRC-10083	5 07 16	- 5 34 54	
IRC-10084	5 09 02	-11 54 30	
IRC-10085	5 12 07	- 8 15 30	
IRC-10086	5 19 53	- 8 43 06	
IRC-10087	5 20 43	- 7 04 06	
IRC-10088	5 20 54	- 9 21 42	

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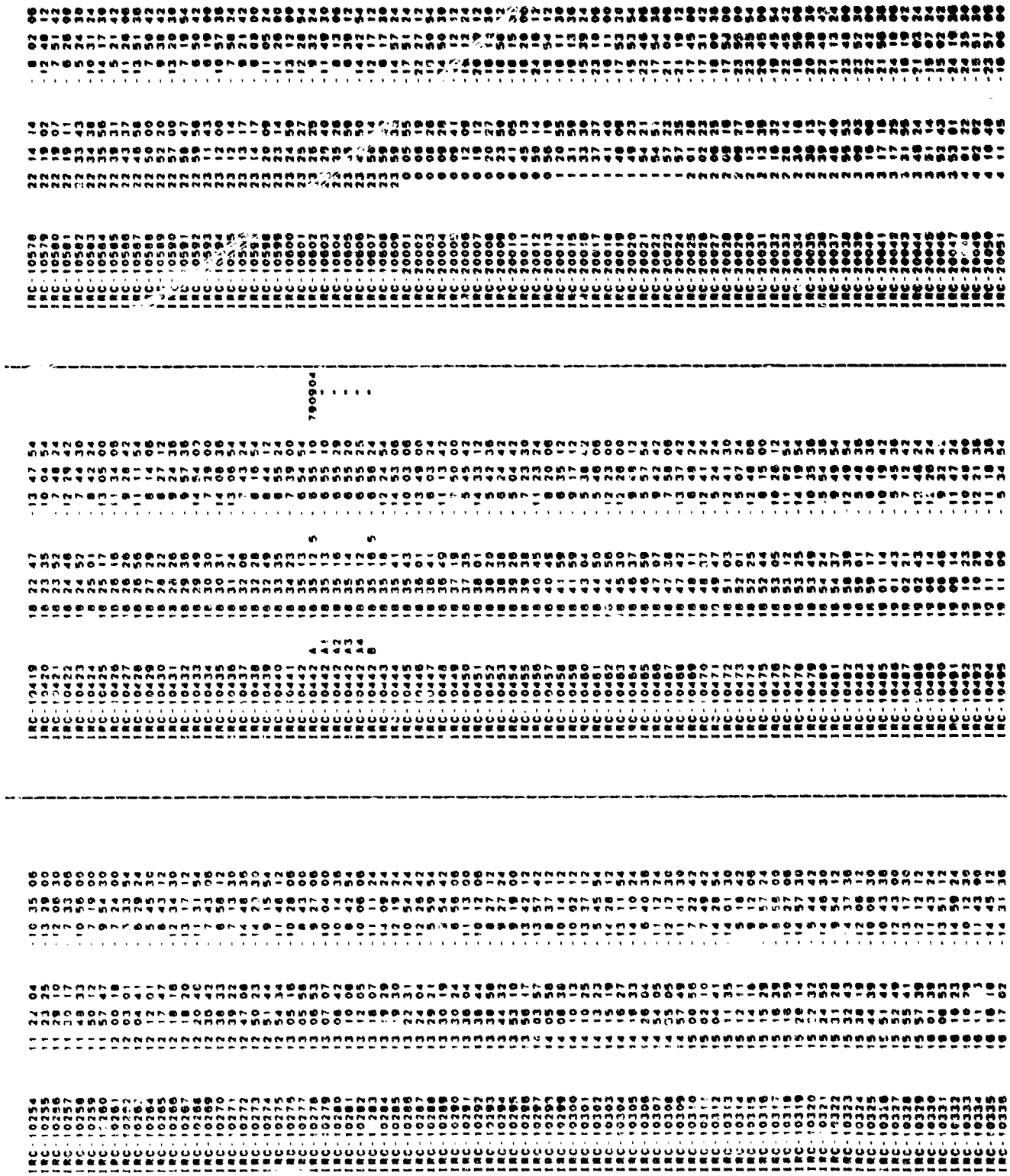
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IRC-10181	7 50 44	-11 29 30	
IRC-10182	7 50 49	- 7 55 24	
IRC-10183	7 51 [illegible]	- 6 19 06	
IRC-10184	7 58 28	-12 41 54	
IRC-10185	7 59 50	-12 52 24	
IRC-10186	8 00 47	-12 04 54	
IRC-10187	8 08 07	- 9 27 12	
IRC-10188	8 08 58	-12 46 36	
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IRC-10190	8 18 47	- 7 23 54	
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IRC-10194	8 22 04	- 8 21 30	
IRC-10195	8 24 27	-12 22 06	
IRC-10196	8 27 13	- 6 09 00	
IRC-10197	8 31 22	- 9 49 24	
IRC-10198	8 33 20	-1 07 24	
IRC-10199	8 37 18	- 9 24 30	
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IRC-10201	8 37 44	-14 51 36	
IRC-10202	8 38 04	-14 38 12	
IRC-10203	8 39 23	- 5 25 42	
IRC-10204	8 41 15	- 7 02 54	
IRC-10205	8 43 44	-10 49 36	
IRC-10206	8 43 46	-10 38 54	
IRC-10207	8 43 59	-13 21 42	
IRC-10208	8 51 37	-11 13 00	
IRC-10209	8 52 13	-11 11 36	
IRC-10210	8 53 12	- 8 57 00	
IRC-10211	9 01 20	-12 29 00	
IRC-10212	9 07 55	-11 24 30	
IRC-10213	9 14 16	- 8 09 06	
IRC-10214	9 17 23	-11 46 06	
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IRC-10216	9 21 29	- 5 14 42	
IRC-10217	9 25 10	- 8 26 36	
IRC-10218	9 25 45	- 7 30 12	
IRC-10219	9 28 55	-13 31 06	
IRC-10220	9 30 31	-13 17 30	
IRC-10221	9 32 06	- 5 41 00	
IRC-10222	9 33 05	-14 28 00	
IRC-10223	9 40 15	- 7 52 12	
IRC-10224	9 43 56	- 5 48 00	
IRC-10225	9 45 37	- 7 55 36	
IRC-10226	9 49 09	-14 36 36	
IRC-10227	9 49 13	-11 06 42	
IRC-10228	10 01 14	- 9 20 00	
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IRC-10230	10 05 18	- 7 23 12	
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IRC-10238	10 20 13	- 9 08 54	
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IRC-10240	10 28 08	-10 32 54	
IRC-10241	10 28 28	- 7 23 42	
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IRC-10244	10 40 01	-13 43 06	
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IRC-10247	10 57 48	-13 49 12	
IRC-10248	11 03 24	- 8 52 54	
IRC-10249	11 05 10	-12 19 06	
IRC-10250	11 11 39	- 8 03 30	
IRC-10251	11 12 51	-11 18 54	
IRC-10252	11 13 10	-12 18 30	
IRC-10253	11 18 46	-14 30 30	

NAME	R A (1950)	DEC	POS REF
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IRC-10338	16 20 17	- 7 05 36	
IRC-10339	16 23 56	-12 19 06	
IRC-10340	16 25 02	- 7 29 00	
IRC-10341	16 30 43	-14 03 12	
IRC-10342	16 30 43	-12 27 30	
IRC-10343	16 34 25	-10 28 12	
IRC-10344	16 36 06	- 8 31 06	
IRC-10345	16 38 24	-11 44 24	
IRC-10346	16 41 52	-13 59 30	
IRC-10347	16 43 54	-11 33 06	
IRC-10348	16 49 26	-12 52 06	
IRC-10349	16 51 36	- 8 38 06	
IRC-10350	16 51 50	- 7 29 06	
IRC-10351	16 51 58	- 6 04 12	
IRC-10352	16 54 02	-10 19 24	
IRC-10353	16 55 09	- 9 28 00	
IRC-10354	16 56 53	- 7 32 00	
IRC-10355	16 57 29	-10 32 42	
IRC-10356	17 03 26	-10 25 00	
IRC-10357	17 08 02	-11 41 54	
IRC-10358	17 10 13	-14 46 30	
IRC-10359	17 10 17	-10 31 06	
IRC-10360	17 11 19	-14 56 30	
IRC-10361	17 12 20	- 9 53 36	
IRC-10362	17 15 01	-11 56 24	
IRC-10363	17 15 33	- 9 42 24	
IRC-10364	17 16 11	- 9 21 00	
IRC-10365	17 18 50	-14 33 30	
IRC-10366	17 19 14	-13 05 54	
IRC-10367	17 21 53	- 6 55 12	
IRC-10368	17 24 40	- 6 11 12	
IRC-10369	17 26 33	- 7 25 24	
IRC-10370	17 32 11	- 7 12 42	
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IRC-10376	17 41 16	- 6 15 42	
IRC-10377	17 41 29	-12 11 12	
IRC-10378	17 41 51	- 7 49 54	
IRC-10379	17 43 01	-14 00 36	
IRC-10380	17 46 13	- 9 07 30	
IRC-10381	17 48 28	- 8 00 42	
IRC-10382	17 49 57	- 6 07 36	
IRC-10383	17 50 14	-13 18 54	
IRC-10384	17 51 49	-10 14 24	
IRC-10385	17 52 43	-13 37 06	
IRC-10386	17 53 14	-12 52 24	
IRC-10387	17 56 17	- 9 48 36	
IRC-10388	17 56 20	- 5 38 36	
IRC-10389	17 56 40	- 8 06 36	
IRC-10390	17 58 37	-12 54 06	
IRC-10391	17 59 31	-12 19 12	
IRC-10392	17 59 37	-14 30 00	
IRC-10393	18 00 45	-13 15 30	
IRC-10394	18 01 34	-12 44 36	
IRC-10395	18 03 59	- 8 13 24	
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IRC-10399	18 06 59	-11 43 54	
IRC-10400	18 07 39	- 8 52 12	
IRC-10401	18 07 40	-10 34 54	
IRC-10402	18 07 42	- 7 18 42	
IRC-10403	18 08 00	- 8 06 24	
IRC-10404	18 09 03	- 7 27 00	
IRC-10405	18 09 08	-14 55 24	
IRC-10406	18 10 30	-10 29 54	
IRC-10407	18 11 37	- 8 57 36	
IRC-10408	18 12 21	- 8 48 00	
IRC-10409	18 15 31	-13 27 24	
IRC-10410	18 17 02	-12 19 36	
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IRC-10412	18 17 56	-13 46 54	
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IRC-10414	18 20 28	-13 44 06	
IRC-10415	18 20 35	-12 42 36	
IRC-10416	18 29 51	-12 53 42	
IRC-10417	18 20 55	- 8 57 06	
IRC-10418	18 22 19	- 8 53 00	

NAME	R A (1950)	DEC	POS REF
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IRC-10498	19 13 40	-11 39 36	
IRC-10499	19 14 33	- 7 56 42	
IRC-10500	19 15 27	- 5 30 12	
IRC-10501	19 17 25	- 8 43 36	
IRC-10502	19 17 37	- 8 07 36	
IRC-10503	19 17 38	-10 39 00	
IRC-10504	19 17 48	- 7 08 06	
IRC-10505	19 17 54	- 5 30 30	
IRC-10508	19 19 49	-10 22 00	
IRC-10507	19 20 22	- 7 29 36	
IRC-10508	19 20 50	-11 13 30	
IRC-10509	19 21 27	- 9 32 00	
IRC-10510	19 22 14	- 8 56 42	
IRC-10511	19 22 21	-13 32 36	
IRC-10512	19 22 33	-13 59 54	
IRC-10513	19 23 12	- 9 08 42	
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IRC-10515	19 28 48	-10 54 00	
IRC-10516	19 32 20	-10 40 12	
IRC-10517	19 33 28	- 5 29 24	
IRC-10518	19 34 05	-10 15 36	
IRC-10519	19 41 21	-11 47 42	
IRC-10520	19 42 09	-10 41 30	
IRC-10521	19 44 08	-12 16 00	
IRC-10522	19 46 04	-11 28 12	
IRC-10523	19 46 50	-11 08 12	
IRC-10524	19 47 20	- 7 44 12	
IRC-10525	19 48 55	-13 09 00	
IRC-10526	19 51 25	- 8 42 00	
IRC-10527	19 56 19	- 8 01 00	
IRC-10528	20 07 23	-10 40 42	
IRC-10529	20 07 46	- 6 24 42	
IRC-10530	20 09 28	-11 22 06	
IRC-10531	20 14 01	-13 33 36	
IRC-10532	20 14 11	- 7 15 54	
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IRC-10560	21 19 58	- 5 50 42	
IRC-10561	21 20 13	- 9 31 42	
IRC-10562	21 20 20	- 8 27 00	
IRC-10563	21 20 26	- 7 18 00	
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IRC-10570	21 43 37	- 9 30 12	
IRC-10571	21 53 22	-14 18 12	
IRC-10572	21 53 48	- 9 49 30	
IRC-10573	21 54 17	-14 20 54	
IRC-10574	21 56 35	- 9 12 30	
IRC-10575	22 04 40	-10 41 30	
IRC-10576	22 09 35	-11 18 54	
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IRC-20056	4 19 52	-22 48 00	
IRC-20057	4 21 01	-25 00 00	
IRC-20058	4 29 50	-20 48 42	
IRC-20059	4 38 12	-19 45 54	
IRC-20060	4 39 25	-24 04 06	
IRC-20061	4 42 57	-21 22 30	
IRC-20062	4 43 04	-23 57 00	
IRC-20063	4 47 59	-16 18 12	
IRC-20064	4 56 07	-16 47 24	
IRC-20065	5 00 41	-22 51 42	
IRC-20066	5 02 43	-21 58 24	
IRC-20067	5 03 22	-22 26 06	
IRC-20068	5 15 46	-18 39 12	
IRC-20069	5 17 42	-17 55 24	
IRC-20070	5 19 46	-24 48 42	
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IRC-20072	5 30 29	-16 21 00	
IRC-20073	5 30 31	-17 51 00	
IRC-20074	5 32 00	-18 49 54	
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IRC-20079	5 44 11	-23 39 30	
IRC-20080	5 45 04	-21 33 12	
IRC-20081	5 49 11	-20 53 12	
IRC-20082	5 51 25	-23 07 36	
IRC-20083	5 59 41	-21 06 12	
IRC-20084	6 02 45	-16 28 54	
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IRC-20116	7 00 15	-15 34 24	
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IRC-20118	7 02 44	-20 45 12	
IRC-20119	7 04 15	-24 32 24	
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IRC-20121	7 06 16	-17 29 06	
IRC-20122	7 08 01	-16 11 06	
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IRC-20126	7 14 40	-19 17 12	
IRC-20127	7 16 11	-17 10 12	
IRC-20128	7 19 34	-24 07 42	
IRC-20129	7 20 11	-20 24 36	
IRC-20130	7 23 34	-20 53 12	
IRC-20131	7 27 01	-19 21 24	
IRC-20132	7 27 22	-17 28 36	
IRC-20133	7 30 26	-20 32 42	

NAME	R A (1950)	DEC	POS REF
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IRC-20220	10 57 00	-16 05 06	
IRC-20221	10 57 22	-18 01 54	
IRC-20222	10 58 09	-18 03 36	
IRC-20223	11 10 35	-16 58 24	
IRC-20224	11 10 54	-21 45 54	
IRC-20225	11 15 18	-21 52 36	
IRC-20226	11 19 25	-24 43 42	
IRC-20227	11 21 23	-19 38 00	
IRC-20228	11 26 21	-16 19 24	
IRC-20229	11 27 27	-17 30 06	
IRC-20230	11 37 20	-16 20 30	
IRC-20231	11 42 10	-18 04 30	
IRC-20232	11 43 38	-24 35 38	
IRC-20233	12 07 34	-22 20 42	
IRC-20234	12 08 02	-24 49 24	
IRC-20235	12 13 14	-17 16 00	
IRC-20236	12 15 50	-20 31 54	
IRC-20237	12 17 08	-18 58 54	
IRC-20238	12 27 13	-16 14 06	
IRC-20239	12 27 42	-23 25 00	
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IRC-20246	12 51 56	-19 50 12	
IRC-20247	13 06 23	-22 50 42	
IRC-20248	13 13 17	-19 40 30	
IRC-20249	13 16 13	-22 54 12	
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IRC-20253	13 24 43	-15 42 30	
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IRC-20257	13 39 40	-19 08 30	
IRC-20258	13 44 40	-17 36 54	
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IRC-20260	13 45 13	-18 19 36	
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IRC-20263	14 05 23	-17 35 24	
IRC-20264	14 06 13	-19 00 24	
IRC-20265	14 08 04	-16 04 00	
IRC-20266	14 14 15	-16 12 42	
IRC-20267	14 27 32	-21 16 42	
IRC-20268	14 44 23	-21 07 00	
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IRC-20270	14 46 29	-24 02 12	
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IRC-20273	14 51 28	-24 26 30	
IRC-20274	14 52 29	-21 47 42	
IRC-20275	14 54 32	-21 12 06	
IRC-20276	14 55 44	-19 31 12	
IRC-20277	14 57 37	-22 39 00	
IRC-20278	14 58 41	-18 36 30	
IRC-20279	15 03 51	-18 03 36	
IRC-20280	15 05 59	-22 52 06	
IRC-20281	15 07 01	-23 47 36	
IRC-20282	15 09 22	-18 58 06	
IRC-20283	15 13 27	-22 13 06	
IRC-20284	15 19 11	-23 52 36	
IRC-20285	15 19 29	-18 29 42	
IRC-20286	15 21 28	-22 44 06	
IRC-20287	15 25 27	-16 32 30	
IRC-20288	15 29 19	-23 42 42	
IRC-20289	15 30 26	-15 09 30	
IRC-20290	15 34 50	-16 09 06	
IRC-20291	15 37 19	-23 39 24	
IRC-20292	15 39 05	-19 31 30	
IRC-20293	15 40 47	-21 40 30	
IRC-20294	15 44 55	-19 33 00	
IRC-20295	15 45 58	-20 17 36	
IRC-20296	15 50 59	-16 34 42	
IRC-20297	15 51 03	-18 48 06	
IRC-20298	15 51 56	-20 40 42	

NAME	R A (1950)	DEC	POS REF
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IRC-20383	17 42 59	-16 05 30	
IRC-20384	17 44 46	-22 27 12	
IRC-20385	17 45 01	-24 45 30	
IRC-20386	17 45 23	-22 01 06	
IRC-20387	17 45 34	-24 37 12	
IRC-20388	17 45 41	-19 45 54	
IRC-20389	17 45 46	-23 13 30	
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IRC-20404	17 54 02	-19 31 30	
IRC-20405	17 54 05	-23 55 42	
IRC-20406	17 55 28	-22 32 42	
IRC-20407	17 55 49	-16 35 36	
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KE 58	17 45 31	-28 00 36	710206
KEPLER SNR	17 27 38	-21 28 24	800903
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KL NEB IRC3	5 32 46.7	- 5 24 25	"
KL NEB IRC4	5 32 46.8	- 5 24 29	"
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K3- 50 C1	19 59 58.4	+33 25 49	"
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L 1630 #12	5 44 15.6	+ 0 01 17	"
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L 1630 #23	5 44 40.2	+ 0 08 02	"
L 1630 #24	5 44 35.6	+ 0 09 17	"
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R LAC	22 41 02.1	+42 06 24	"
RX LAC	22 47 40.8	+40 47 11	"
S LAC	22 26 49.3	+40 03 34	"
SW LAC	22 51 22.6	+37 40 18	"
U LAC	22 45 39.7	+54 53 40	"
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LKHA 157	20 49 47	+44 12 30	"
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LKHA 167	20 50 19	+44 26 12	"
LKHA 168	20 50 20	+44 05 54	"
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LKHA 170	20 50 27	+44 10 04	"
LKHA 172	20 50 41	+44 05 47	"
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LKHA 188 G5	20 56 30	+43 42 03	"
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MARK 33	10 29 22 2	+54 39 23	"
MARK 34	10 30 52 2	+60 17 20	"
MARK 35	10 42 16 4	+56 13 30	"
MARK 38	11 02 15 8	+29 24 34	"
MARK 40	11 22 48 0	+54 39 26	"
MARK 42	11 51 05 3	+46 29 20	"
MARK 49	12 18 36 4	+ 4 08 07	"
MARK 50	12 20 50 9	+ 2 57 20	"
MARK 52	12 23 08 9	+ 0 51 00	"
MARK 54	12 54 32 0	+32 43 07	"
MARK 59	12 58 38 2	+35 08 50	"
MARK 67	13 39 39 4	+30 48 17	"
MARK 69	13 43 51 3	+29 53 03	"
MARK 78	7 37 55 9	+65 17 43	"
MARK 79	7 38 46 9	+49 55 47	"
MARK 86	8 09 43 1	+46 08 33	"
MARK 101	9 01 00 7	+51 48 46	"
MARK 106	9 16 18 4	+55 34 21	"
MARK 110	9 21 44 4	+52 30 14	"
MARK 114	9 28 36 8	+56 04 20	"
MARK 124	9 45 24 3	+50 43 26	"
MARK 132	9 58 08 0	+55 09 10	"
MARK 139	10 12 46 1	+44 02 10	"
MARK 141	10 15 38 7	+64 13 14	"
MARK 142	10 22 23 1	+51 55 40	"
MARK 155	10 48 24 0	+44 50 07	"
MARK 158	10 56 01 6	+61 47 46	"
MARK 161	10 59 07 3	+45 29 47	"
MARK 171	11 25 42 8	+58 50 23	"
MARK 171 A	"	"	"
MARK 171 B	11 25 53	+58 50	"
MARK 176	11 29 54 0	+53 13 27	"
MARK 188	11 44 53 9	+56 14 57	"
MARK 198	12 08 43 2	+47 20 07	"
MARK 201	12 11 39 9	+54 48 20	"
MARK 205	12 19 31 8	+75 35 10	"
MARK 207	12 22 48 0	+54 46 53	"
MARK 231	12 54 05 0	+57 08 37	"
MARK 266	13 36 14 7	+48 31 53	"
MARK 267	13 37 28 5	+43 18 17	"
MARK 268	13 38 54 2	+30 37 47	"
MARK 270	13 39 40 7	+67 55 33	"
MARK 273	13 42 51 2	+56 08 20	"
MARK 279	13 51 51 9	+69 33 13	"
MARK 281	13 55 00 8	+42 05 20	"
MARK 290	15 31 45 4	+58 04 00	"
MARK 291	15 52 54 1	+19 20 20	"
MARK 297	18 03 01 2	+20 40 43	"
MARK 298	18 03 21 7	+17 58 03	"
MARK 304	22 14 45 2	+13 59 27	"
MARK 315	23 01 35 8	+22 21 10	"
MARK 335	0 03 45 1	+19 55 27	"
MARK 348	0 46 04 4	+31 41 00	"
MARK 352	0 57 08 6	+31 33 27	"
MARK 358	1 22 45 1	+31 21 13	"
MARK 372	2 46 30 9	+19 05 54	"
MARK 374	8 55 33 9	+54 15 53	"
MARK 376	7 10 35 8	+45 47 07	"
MARK 382	7 52 03 2	+39 19 07	"
MARK 391	8 51 32 3	+39 43 40	"
MARK 401	9 27 19 5	+29 45 33	"
MARK 421	11 01 40 3	+38 26 34	"
MARK 439	12 22 07 7	+39 39 33	"
MARK 463	13 53 39 8	+18 38 40	"
MARK 464	13 53 45 1	+38 48 54	"
MARK 471	14 20 48 9	+33 04 37	"
MARK 474	14 33 08 0	+48 52 47	"
MARK 478	14 40 04 8	+35 38 53	"
MARK 486	15 35 21 5	+54 43 04	"
MARK 501	16 32 11 7	+39 50 07	"
MARK 504	16 59 10 4	+29 28 47	"
MARK 506	17 20 45 3	+30 55 30	"
MARK 509	20 41 26 4	-10 54 16	789901
MARK 818	4 33 59 7	-10 28 40	"
MC 1	0 04 21	+65 21	761203
MC 4	0 13 58	+65 28	"
MC 12 8-0 5	18 08 29 6	-17 32 04	790311
MCG 8-11-11	5 51 00	+46 25	
MCG-2-58-22	23 02 16	- 9 00	

NAME	R A (1950)	DEC	POS REF
MW MON	6 37 33	+ 9 31 58	GCVS
MY MON	6 37 39	+ 9 36 58	"
ML MON	6 37 41	+ 9 53 46	"
MM MON	6 37 52	+ 9 53 57	"
MR MON	6 38 02	+ 9 52 26	"
MU MON	6 38 12	+ 9 40 44	"
MX MON	6 38 20	+ 9 51 13	"
MM MON	6 38 28	+ 9 55 37	"
MO MON	6 38 47	+ 9 29 53	"
NOVA MON	6 20 11	- 0 19 11	"
NX MON	6 37 56	+ 9 36 51	"
OY MON	6 38 55	+ 9 43 22	"
PT MON	6 37 47	+ 9 52 28	"
PZ MON	6 45 45 9	+ 1 16 32	CSI
R MON	"	"	"
	6 36 26 4	+ 8 48 01	790510
	6 36 26 4	+ 8 47 12	
R MON 40°N	6 36 25 4	+ 8 48 41	ED
R MON 40°S	6 36 25 4	+ 8 47 21	"
RR MON	7 14 59 0	+ 1 11 49	CSI
RV MON	6 55 40 8	+ 6 14 08	"
S MON	6 39 13 4	+ 9 56 37	"
T MON	6 22 31 0	+ 7 06 52	"
U MON	7 28 24 3	- 9 40 15	"
V MON	6 20 12 4	- 2 10 09	"
VY MON	6 28 20	+10 27 56	GCVS
V360 MON	6 38 21	+ 9 39 19	"
V365 MON	6 38 29	+ 9 29 00	"
V432 MON	6 36 34	+ 9 36 48	"
WZ MON	6 47 13	- 7 38 40	"
XY MON	6 49 52	- 3 25 13	"
Y MON	6 54 04 7	+11 16 17	CSI
Z MON	6 47 43	- 7 38 40	GCVS
12 MON	6 29 16 1	+ 4 58 47	CSI
13 MON	6 30 11 9	+ 7 22 16	"
15 MON	6 38 13 4	+ 9 56 37	"
MR 32	16 37 37	-47 55	889903
MR 36	16 58 58	-45 55	"
MR 2251-178	22 51	-17 48	ED
MSH 03-19			700101
MSH 14-121	14 53 24	-11 02	RA42
EPS MUS	12 14 51 0	-67 40 57	CSI
SY MUS	11 29 49 5	-65 08 31	"
MVP 3	5 32 04	- 5 14 35	730705
MVP 4	5 32 50	- 5 14 32	"
MVP 11	5 32 52	- 5 17 50	"
MVP 12	5 32 51	- 5 19 26	"
MVP 17	5 33 16	- 5 19 16	"
MWC 17	1 44 12	+60 27	
MWC 43	2 19 44	+57 17	
MWC 56	2 38 54	+61 03	
MWC 84	4 15 37	+55 53	
"	4 15 42	+55 53	
MWC 137	6 15 54	+15 18	
MWC 297	18 25 00 9	- 3 51 39	771005
"	18 25 02	- 3 53	
MWC 300	18 26 41	- 6 07	
MWC 342	20 21 19	+39 19	
MWC 345	20 24 18	+54 32	
MWC 349	20 31 00	+40 29	
MWC 349A	"	"	
MWC 349B	"	"	
MWC 445	2 17 07	+57 02	
MWC 448	2 19 50	+57 05	
MWC 553	7 14 55	- 7 29	
MWC 574	7 45 43	-13 59	
MWC 623	19 54 28	+30 57	
MWC 645	21 51 41	+52 46	
MWC 674	0 39 30	+63 47	
MWC 778	5 47 09	+23 53	
MWC 790	8 04 12	+30 11	
MWC 819	8 41 59	+ 1 23	
MWC 922	18 18 25	-13 03	
"	18 18 26 3	-13 03 08	740503
MWC 930	18 23 42	- 7 14	
MWC 939	18 31 24	-17 38	
MWC 957	18 43 30	-23 30	
MWC 1032	20 50 22	+44 15	
MWC 1055	22 06 32	+53 59	
MWC 1080	23 15 10	+60 35	
MWC 1080 20°S	"	"	ED
MWC 1080 40°N	23 15 10	+60 36	"
MWC 1080 40°S	23 15 10	+60 34	"

NAME	R A (1950)	DEC	POS REF
M17 #12	18 17 26 9	-16 11 56	790810
M17 #13	18 17 38 5	-16 14 12	"
M17 #14	18 17 44 4	-16 15 20	"
M17 A	18 17 51	-16 12	RNGC
M17 A'	18 17 28 9	-16 14 00	790812
M17 B	18 17 57	-16 13	ED
M17 B'	18 17 37 3	-16 09 48	790812
M17 C	18 17 38 5	-16 03 12	"
M17 D	18 18 18	-16 09 30	"
M17 IRE1	18 17 34	-16 13 30	760403
M17 IRS	18 17 26 5	-16 14 54	731101
M17 IRS1	"	"	"
M17 NE	18 17 51	-16 11 25	791008
M17 SW	18 17 26 5	-16 14 54	770404
M17/KW IRS	"	"	731101
M17C	18 17 46	-16 01 30	791014
"	18 17 38	-16 00 00	"
"	18 17 38	-16 03 00	"
"	18 17 38	-16 01 00	"
"	18 17 42	-16 01 30	"
"	18 17 34	-16 01 30	"
"	18 17 30	-16 01 30	"
"	18 17 38	-16 02 00	"
"	18 17 38	-16 04 00	"
M17N	18 17 45	-16 10 18	790810
M17S	18 17 32 7	-16 13 03	"
"	18 17 34	-16 13 18	721005
M17S #1	18 17 26 5	-16 13 25	760101
M17S #2	18 17 27 5	-16 13 25	"
M17S #3	18 17 28 5	-16 13 25	"
M17S #4	18 17 29 5	-16 13 25	"
M17S #5	18 17 30 5	-16 13 25	"
M17S #6	18 17 31 5	-16 13 25	"
M17S #7	18 17 32 5	-16 13 25	"
M17S #8	18 17 33 5	-16 13 25	"
M17S #9	18 17 34 5	-16 13 25	"
M17S #10	18 17 35 5	-16 13 25	"
M17S #11	18 17 36 5	-16 13 25	"
M17S #12	18 17 37 5	-16 13 25	"
M17S #13	18 17 38 5	-16 13 25	"
M17S #14	18 17 39 5	-16 13 25	"
M20	17 59 18 5	-23 02 12	780909
M22 III-106	18 33 18	-23 58	RNGC
M31	0 40 02	+41 00	"
M31 BA299	"	"	"
M31 BA519	"	"	"
M31 KOWAL 1	"	"	"
M31 KOWAL 33	"	"	"
M31 KOWAL 41	"	"	"
M31 KOWAL 58	"	"	"
M31 KOWAL 64	"	"	"
M31 KOWAL 72	"	"	"
M31 KOWAL 73	"	"	"
M31 KOWAL 78	"	"	"
M31 KOWAL 78	"	"	"
M31 KOWAL 87	"	"	"
M31 KOWAL 90	"	"	"
M31 KOWAL 98	"	"	"
M31 KOWAL 108	"	"	"
M31 KOWAL 114	"	"	"
M31 KOWAL 119	"	"	"
M31 KOWAL 127	"	"	"
M31 KOWAL 148	"	"	"
M31 KOWAL 150	"	"	"
M31 KOWAL 172	"	"	"
M31 KOWAL 199	"	"	"
M31 KOWAL 205	"	"	"
M31 KOWAL 208	"	"	"
M31 KOWAL 213	"	"	"
M31 KOWAL 217	"	"	"
M31 KOWAL 219	"	"	"
M31 KOWAL 222	"	"	"
M31 KOWAL 230	"	"	"
M31 KOWAL 233	"	"	"
M31 KOWAL 234	"	"	"
M31 KOWAL 244	"	"	"
M31 KOWAL 256	"	"	"
M31 KOWAL 263	"	"	"
M31 KOWAL 272	"	"	"
M31 KOWAL 278	"	"	"
M31 KOWAL 279	"	"	"
M31 KOWAL 280	"	"	"

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NAME	R A (1950)	DEC	POS REF
M71 77	19 51 29	+18 39	RNGC
M71 78	"	"	"
M71 79	"	"	"
M71 113	"	"	"
M78 #1	5 43 54.9	+ 0 01 47	750301
M78 #2	5 43 58.9	+ 0 01 47	"
M78 #3	5 44 00.9	+ 0 03 17	"
M78 #4	5 44 00.9	+ 0 05 47	"
M78 #5	5 44 02.9	+ 0 05 17	"
M78 #6	5 44 08.9	+ 0 03 47	"
M78 #7	5 44 08.9	+ 0 01 17	"
M78 #8	5 44 09.5	+ 0 03 33	"
M78 #9	5 44 10.9	+ 0 04 17	"
M78 #10	5 44 10.9	+ 0 00 17	"
M78 #11	5 44 11.5	+ 0 01 38	"
M78 #12	5 44 14.5	+ 0 02 57	"
M78 #13	5 44 16.9	+ 0 03 32	"
M78 H-H	5 43 34	+ 0 11 17	740708
M78 104	5 44 13	+ 0 02	RNGC
M78 106	"	"	"
M78 107	"	"	"
M78 108	"	"	"
M78 109	5 43 58.9	+ 0 01 47	750301
M78 111	5 43 51	+ 0 03	ED
M78 121	5 44 13	+ 0 02	RNGC
M78 122	"	"	"
M78 125	"	"	"
M78 127	"	"	"
M78 128-9	"	"	"
M78 140	5 43 41	+ 0 15	"
M81 NUCLEUS	9 51 32	+69 18	790205
M82	9 51 32.0	+69 55 00	ED
"	9 51 43.8	+69 55 02	790306
"	9 51 43.5	+69 55 03	781208
"	9 51 32.4	+69 55 04	ED
"	9 51 43.9	+69 55 01	800504
"	9 51 43	+69 55	RNGC
"	9 51 44.0	+69 55 04	700904
M82 #1	9 51 38.7	+69 54 53	ED
M82 #2	9 51 40.7	+69 54 57	"
M82 #3	9 51 45.8	+69 55 10	"
M82 #4	9 51 47.5	+69 55 15	"
M82 IR A	9 51 31.5	+69 55 01	"
M82 IR B	9 51 32.5	+69 55 05	"
M87	12 28 20	+12 40	RNGC
M87 JET	12 28 19	+12 40	ED
M92 II-12	17 15 50	+43 18	"
M92 II-70	17 15 40	+43 15	"
M92 III-4	17 15 50	+43 18	"
M92 III-13	17 15 50	+43 17	"
M92 III-65	17 15 40	+43 15	"
M92 III-92	"	"	"
M92 IV-2	17 15 30	+43 05	"
M92 IV-10	17 15 30	+43 08	"
M92 IV-114	17 15 30	+43 08	"
M92 VIII-18	17 15 20	+43 10	"
M92 VIII-43	17 15 30	+43 09	"
M92 X-49	17 15 40	+43 10	"
M92 XI-19	17 15 50	+43 09	"
M92 XII-8	17 15 50	+43 10	"
M100-CH 1	12 20 50	+16 05	790103
M100-CH 2	12 19 14	+16 01	"
M100-CH 4	12 20 32	+16 11	"
M101 S10	14 01 13	+54 26	ED
M101 S13	14 02 49	+54 38	"
M101 1970G	14 01 31	+54 36	RNGC
M1- 1	1 34 12	+50 13	P-R
M1- 2	1 55 30	+52 39	"
M1- 4	3 38 00	+57 07	"
M1- 5	5 43 48	+24 21	"
M1- 6	8 33 12	- 0 03	"
M1- 7	8 36 18	+24 03	"
M1- 8	8 50 54	+ 3 16	"
M1- 9	7 02 42	+ 2 52	"
M1- 11	7 09 08	-19 46	"
M1- 12	7 17 12	-21 32	"
M1- 14	7 25 48	-20 07	"
M1- 15	7 29 36	-19 21	"
M1- 18	7 34 54	- 9 32	"
M1- 17	7 38 00	-11 28	"
M1- 19	17 00 36	-33 28	"
M1- 23	17 26 00	-19 14	"

NAME	R A (1950)	DEC	POS REF
NGC 150	0 31 46	-28 05	RNGC
NGC 152 B11	0 30 46	-73 25	"
NGC 152 C19	"	"	"
NGC 152 E18	"	"	"
NGC 152 F28	"	"	"
NGC 152 H23	"	"	"
NGC 185	0 36 13	+48 04	"
NGC 205	0 37 38	+41 25	"
NGC 221	0 40 02	+40 36	"
NGC 224	0 40 02	+41 00	"
NGC 225	0 40 32	+61 31	"
NGC 246	0 44 36	-12 09	"
NGC 247	0 44 34	-21 01	"
NGC 253	0 45 04	-25 34	"
"	0 45 05 7	-25 33 40	ED
"	0 45 05 6	-25 33 39	790701
"	0 45 05 8	-25 33 39	750602
"	0 45 05 6	-25 33 38	730401
NGC 339 87	0 58 13	-74 45	RNGC
NGC 339 151	"	"	"
NGC 419 135	1 06 55	-72 09	"
NGC 419 4-133	"	"	"
NGC 419 5-3	"	"	"
NGC 419 5-7	"	"	"
NGC 474	1 17 31	+ 3 09	"
NGC 520	1 22 01	+ 3 32	"
NGC 584	1 28 45	- 7 07	"
NGC 595	1 30 42	+30 28	"
NGC 598	1 31 06	+30 24	"
NGC 604	1 31 41	+30 32	"
NGC 613	1 31 57	-29 40	"
NGC 628	1 33 57	+15 32	"
NGC 986	2 31 36	-39 16	"
NGC 1052	2 38 34	- 8 27	"
NGC 1058 SN	2 40 27	+37 08	"
NGC 1068	2 40 07	- 0 14	"
NGC 1073	2 41 07	+ 1 10	"
NGC 1084	2 43 28	- 7 47	"
NGC 1097	2 44 20	-30 29	"
NGC 1732	3 07 28	-20 46	"
NGC 1275	3 16 33	+41 20	"
NGC 1291	3 15 29	-41 16	"
NGC 1313	3 17 36	-66 39	"
NGC 1316	3 20 39	-37 25	"
NGC 1326	3 21 58	-36 39	"
NGC 1332	3 24 05	-21 31	"
NGC 1333 #1	3 28 14 1	+31 14 33	760502
NGC 1333 #2	3 28 12 1	+31 12 13	"
NGC 1333 #3	3 28 04 8	+31 11 33	"
NGC 1333 #4	3 28 20 1	+31 16 12	"
NGC 1333 #5	3 28 15 1	+31 08 03	"
NGC 1333 #6	3 28 22 1	+31 16 33	"
NGC 1333 #7	3 28 04 1	+31 12 33	"
NGC 1333 #8	3 25 58 8	+31 12 00	"
NGC 1333 #9	3 25 38 1	+31 07 03	"
NGC 1333 #10	3 25 46 1	+31 08 03	"
NGC 1333 #11	3 25 51 8	+31 08 03	"
NGC 1333 #12	3 25 56 1	+31 09 48	"
NGC 1333 #13	3 25 58 1	+31 05 33	"
NGC 1333 #14	3 28 00 1	+31 08 18	"
NGC 1333 #15	3 25 51 1	+31 08 03	"
NGC 1333 #16	3 25 53 7	+31 05 28	"
NGC 1333 #17	3 25 42 1	+31 08 48	"
NGC 1333 #18	3 25 48 1	+31 08 33	"
NGC 1333 #20	3 28 16 1	+31 05 03	"
NGC 1333 #21	3 25 40 1	+31 08 03	"
NGC 1333 #22	3 28 24 1	+30 59 28	"
NGC 1333 #23	3 28 02 1	+31 00 23	"
NGC 1333 #24	3 25 40 1	+30 59 08	"
NGC 1333 #25	3 28 21 4	+30 57 33	"
NGC 1333 HH11	3 25 58 5	+31 05 34	800603
NGC 1333 IRS	3 28 00 5	+31 08 21	740706
NGC 1333 IR14	3 28 00 1	+31 08 18	800603
NGC 1333 NH3	3 26 01 0	+31 04 45	"
NGC 1333 VLA	3 24 35 7	+31 13 26	"
NGC 1344	3 28 41	-35 14	RNGC
NGC 1365	3 31 45	-36 16	"
NGC 1379	3 34 08	-35 37	"
NGC 1380	3 34 38	-35 09	"
NGC 1387	3 35 02	-35 41	"
NGC 1395	3 36 19	-23 11	"
NGC 1399	3 36 33	-35 37	"

NAME	R A (1950)	DEC	POS REF
NGC 2209 50	6 09 56	-73 51	RNGC
NGC 2244	6 29 40	+ 4 54	"
NGC 2244 NO 2	"	"	"
NGC 2244 NO 3	"	"	"
NGC 2244 NO 4	"	"	"
NGC 2244 NO 5	"	"	"
NGC 2244 NO 6	"	"	"
NGC 2244 NO 7	"	"	"
NGC 2257 H23	6 29 40	-64 08	"
NGC 2261	6 36 26	+ 8 46	"
NGC 2264	6 38 25.3	+ 9 32 25	770703
NGC 2264A	6 38 22	+ 9 25 42	760801
NGC 2264B	6 38 25	+ 9 32 30	"
NGC 2264C	6 38 34	+ 9 27 42	"
NGC 2264 IRS	6 38 24.9	+ 9 32 29	720302
NGC 2264 NO 2	"	"	"
NGC 2264 V1	6 37 00	+ 9 47 30	ED
NGC 2264 V2	6 37 00	+ 9 37 50	"
NGC 2264 V18	6 37 20	+ 9 35 00	"
NGC 2264 V20	6 37 20	+ 9 38 40	"
NGC 2264 V116	6 38 20	+ 9 26 00	"
NGC 2264 V193	6 39 00	+ 9 35 30	"
NGC 2264 W20	6 36 40	+ 9 45 00	"
NGC 2264 W30	6 37 10	+ 9 31 20	"
NGC 2264 W33	6 37 10	+ 9 37 30	"
NGC 2264 W36	6 37 20	+ 9 37 50	"
NGC 2264 W43	6 37 30	+ 9 44 30	"
NGC 2264 W46	6 37 40	+ 9 49 10	"
NGC 2264 W50	6 37 40	+ 9 52 00	"
NGC 2264 W67	6 38 25	+ 9 57	RNGC
NGC 2264 W68	6 37 50	+ 9 58 10	ED
NGC 2264 W73	6 37 50	+10 00 00	"
NGC 2264 W83	6 38 00	+ 9 42 30	"
NGC 2264 W84	6 38 00	+ 9 38 20	"
NGC 2264 W88	6 38 00	+ 9 48 50	"
NGC 2264 W90	6 38 00	+ 9 50 50	"
NGC 2264 W100	6 38 00	+ 9 54 50	"
NGC 2264 W104	6 38 00	+ 9 58 30	"
NGC 2264 W107	6 38 10	+10 05 00	"
NGC 2264 W108	6 38 10	+ 9 47 50	"
NGC 2264 W109	6 3 10	+ 9 54 50	"
NGC 2264 W110	6 3 10	+ 9 48 20	"
NGC 2264 W112	6 38 10	+ 9 41 50	"
NGC 2264 W125	6 38 10	+ 9 51 30	"
NGC 2264 W131	6 38 25	+ 9 57	RNGC
NGC 2264 W132	6 38 10	+ 9 38 20	ED
NGC 2264 W137	6 38 20	+ 9 55 10	"
NGC 2264 W138	6 38 20	+ 9 27 10	"
NGC 2264 W139	6 38 20	+ 9 34 30	"
NGC 2264 W145	6 38 20	+ 9 31 00	"
NGC 2264 W151	6 38 20	+ 9 50 40	"
NGC 2264 W154	6 38 20	+ 9 34 00	"
NGC 2264 W157	6 38 20	+ 9 35 40	"
NGC 2264 W158	6 38 20	+ 9 57 30	"
NGC 2264 W165	6 38 30	+ 9 25 30	"
NGC 2264 W177	6 38 30	+10 20 50	"
NGC 2264 W178	6 38 30	+ 9 30 40	"
NGC 2264 W179	6 38 30	+ 9 54 40	"
NGC 2264 W181	"	"	"
NGC 2264 W187	6 38 30	+ 9 38 40	"
NGC 2264 W188	"	"	"
NGC 2264 W189	6 38 30	+ 9 30 10	"
NGC 2264 W190	6 38 30	+ 9 58 40	"
NGC 2264 W192	6 38 30	+ 9 43 00	"
NGC 2264 W208	6 38 40	+ 9 48 20	"
NGC 2264 W209	6 38 40	+ 9 36 40	"
NGC 2264 W212	6 38 40	+ 9 53 50	"
NGC 2264 W215	6 38 50	+ 9 52 30	"
NGC 2264 W220	6 38 50	+ 9 21 20	"
NGC 2264 W222	6 38 50	+ 9 54 10	"
NGC 2264 W224	6 38 50	+ 9 23 20	"
NGC 2264 W226	6 38 25	+ 9 57	"
NGC 2264 W228	6 39 00	+ 9 45 40	"
NGC 2264 W229	6 39 00	+10 04 50	"
NGC 2264 W231	6 39 00	+ 9 33 10	"
NGC 2264 W237	6 39 30	+ 9 35 10	"
NGC 2264 W238	6 39 40	+10 10 10	"
NGC 2264 W239	6 39 40	+10 15 50	"
NGC 2300	7 15 49	+85 49	RNGC
NGC 2346	7 06 50	- 0 44	"
NGC 2366	7 23 39	+69 19	"
"	7 23 38.0	+69 19 15	800506

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NAME		R A (1950)			DEC			POS REF
NGC 3613		11	15	45	+58	16		RNGC
NGC 3623		11	16	18	+13	22		"
NGC 3627		11	17	36	+13	16		"
NGC 3640		11	18	31	+ 3	31		"
NGC 3675		11	23	28	+43	52		"
NGC 3690		11	25	41	+58	50		"
NGC 3699		11	25	34	-59	40		"
NGC 3783		11	35	28	-37	26		"
NGC 3811	SN	11	38	34	+47	58		"
NGC 3842		11	41	24	+20	3		"
NGC 3877		11	43	29	+47	46		"
NGC 3893		11	45	59	+48	59		"
NGC 3904		11	46	44	-29	02		"
NGC 3917		11	48	47	+52	08		"
NGC 3918		11	47	48		56	54	"
NGC 3923		11	48	32	-28	33		"
NGC 3953		11	51	12	+52	36		"
NGC 3962		11	52	13	-13	42		"
NGC 3972		11	53	12	+55	36		"
NGC 3992		11	55	00	+53	39		"
NGC 3998		11	55	24	+55	44		"
NGC 4010		11	58	01	+47	32		"
NGC 4013		11	58	01	+44	14		"
NGC 4051		12	01	37	+44	49		"
NGC 4085		12	02	50	+50	38		"
NGC 4088		12	03	02	+50	49		"
NGC 4100		12	03	38	+49	52		"
NGC 4124		12	05	37	+10	39		"
NGC 4125		12	05	33	+65	27		"
NGC 4147		12	07	38	+18	49		"
NGC 4151		12	08	02	+39	41		"
NGC 4157		12	08	39	+50	46		"
NGC 4168		12	09	44	+13	29		"
NGC 4178		12	10	13	+11	09		"
NGC 4179		12	10	18	+ 1	35		"
NGC 4183		12	10	51	+43	59		"
NGC 4192		12	11	20	+15	11		"
NGC 4194		12	11	40	+54	48		"
NGC 4206		12	12	44	+13	18		"
NGC 4214		12	13	09	+36	36		"
NGC 4217		12	13	21	+47	22		"
NGC 4236		12	14	23	8	+69	43	52	800508
NGC 4254		12	16	20	+14	42		RNGC
NGC 4258		12	16	28	+47	35		"
NGC 4261		12	16	49	+ 6	08		"
NGC 4264		12	17	01	+ 6	07		"
NGC 4270		12	17	19	+ 5	45		"
NGC 4278		12	17	39	+29	34		"
NGC 4283		12	17	51	+29	35		"
NGC 4303		12	19	25	+ 4	45		"
NGC 4321		12	20	26	+16	06		"
NGC 4321	SN	12	20	41	+16	05		800102
NGC 4361		12	22	00	+18	30		RNGC
NGC 4365		12	21	56	+ 7	36		"
NGC 4371		12	22	26	+11	59		"
NGC 4374		12	22	32	+13	10		"
NGC 4377		12	22	44	+15	02		"
NGC 4382		12	22	56	+18	28		"
NGC 4385		12	23	07	+ 0	51		"
NGC 4387		12	23	14	+13	05		"
NGC 4406		12	23	44	+13	13		"
NGC 4435		12	25	08	+13	21		"
NGC 4438		12	25	14	+13	17		"
NGC 4442		12	25	32	+10	05		"
NGC 4449		12	25	47	+4	22		"
NGC 4458		12	28	26	+13	11		"
NGC 4459		12	28	32	+14	15		"
NGC 4461		12	28	32	+13	28		"
NGC 4464		12	28	50	+ 8	26		"
NGC 4468		12	27	02	+14	20		"
NGC 4472		12	27	14	+ 8	17		"
NGC 4473		12	27	20	+13	42		"
NGC 4476		12	27	32	+12	37		"
NGC 4478		12	27	50	+12	36		"
NGC 4479		12	27	50	+13	51		"
NGC 4486		12	28	20	+12	40		"
NGC 4486A		12	28	25	+12	33		"
NGC 4486B		12	28	02	+12	48		"
NGC 4490		12	28	11	+41	55		"
NGC 4494		12	28	51	+26	03		"
NGC 4498		12	29	09	+17	08		"
NGC 4501		12	29	32	+14	42		"

NAME		R A (1950)			DEC			POS REF
NGC 5548		14	13	40	+25	22		RNGC
NGC 5575		14	18	12	+58	59		"
NGC 5634		14	26	59	-	5	45	"
NGC 5713		14	37	37	-	0	05	"
NGC 5728		14	39	37	-17	03		"
NGC 5813		14	58	38	+	1	54	"
NGC 5846		15	03	56	-	1	48	"
NGC 5866		15	05	07	+55	57		"
NGC 5873		15	09	42	-37	55		"
NGC 5882		15	13	30	-45	27		"
NGC 5904		15	16	02	+	2	16	"
NGC 5982		15	37	35	-59	31		"
NGC 6058		16	02	50	+40	49		"
NGC 6093		16	14	06	-22	53		"
NGC 6121	219	16	20	34	-26	24		"
NGC 6121	243							"
NGC 6121	398							"
NGC 6121	515							"
NGC 6121	516							"
NGC 6121	522							"
NGC 6121	529							"
NGC 6121	571							"
NGC 6153		16	27	59	-40	08		"
NGC 6171	I	16	29	42	-13	36		"
NGC 6171	217							"
NGC 6171	273							"
NGC 6193		16	38	14	8	-	3	45	53	740908
NGC 6205		16	39	54	+36	33		RNGC
NGC 6205	SW							"
NGC 6205	2							"
NGC 6205	3							"
NGC 6205	4							"
NGC 6205	5							"
NGC 6210		16	42	27	+23	53		"
NGC 6229		16	45	38	+47	37		"
NGC 6231	91	16	50	45	-41	43		"
NGC 6231	92	16	50	55	-41	51	17	ED
NGC 6240		16	50	33	+	2	29	RNGC
NGC 6254	I-2	16	54	29	-	4	02	"
NGC 6254	1124							"
NGC 6254	1121							"
NGC 6284		17	01	28	-24	41		"
NGC 6303		17	10	24	-37	01		"
NGC 6304	1208	17	11	25	-29	24		"
NGC 6304	1232							"
NGC 6304	2236							"
NGC 6304	3238							"
NGC 6304	4203							"
NGC 6304	4223							"
NGC 6304	4238							"
NGC 6304	9054							"
NGC 6309		17	11	12	-12	51		"
NGC 6334	IRS1	17	17	32	5	-35	46	07	740001
NGC 6334/I(N)		17	17	32	5	-35	42	00	781211
NGC 6334/I		17	17	32	5	-35	43	48	"
"		17	17	34		-35	44	30	790911
NGC 6334/II		17	17	21		-35	48	25	"
"		17	17	22	6	-35	48	00	781211
NGC 6334/III		17	17	07	8	-35	48	12	"
"		17	17	07		-35	49	11	790911
NGC 6334/IV		17	16	59		-35	51	49	"
NGC 6334/V		17	16	37		-35	55	00	"
NGC 6334/VI		17	16	39		-36	00	43	"
NGC 6342		17	18	13		-19	32		RNGC
NGC 6357		17	21	21		-34	07		"
"		17	21	24	1	-34	08	24	760910
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NGC 6357	B	17	21	29		-34	00	38	780407
NGC 6366	I-68	17	25	04	-	5	02		RNGC
NGC 6366	I-73								"
NGC 6336	II-70								"
NGC 6366	II 50								"
NGC 6366	IV-50								"
NGC 6366	IV-70								"
NGC 6369		17	26	17	-23	44			"
NGC 6384	SN	17	29	59	+	7	08		"
NGC 6402	A	17	35	03	-	3	15		ED
NGC 6402	B	17	35	01	-	3	14		"
NGC 6402	C								"
NGC 6402	D	17	35	07	-	3	14		"
NGC 6402	E	17	34	50	-	3	13		"

NAME		R A (1950)			DEC			POS REF
NGC 6778		19	15	46	-	1	48	RNGC
NGC 6790		19	20	44	+	5	25	"
NGC 6803		19	28	55	+	9	57	"
NGC 6807		19	32	04	+	5	34	"
NGC 6814		19	39	56	-10	28		"
NGC 6818		19	41	05	-	14	16	"
NGC 6822		19	42	05	-	14	53	"
NGC 6823	NO 2	19	41	02	+23	11		"
NGC 6826		19	43	31	+50	24		"
NGC 6833		19	48	17	+48	50		"
NGC 6838	A4	19	51	29	+18	39		"
NGC 6838	113					"		"
NGC 6838	21					"		"
NGC 6838	45					"		"
NGC 6838	46					"		"
NGC 6857		19	59	56	+33	23		"
NGC 6864		20	03	13	+22	04		"
NGC 6868		20	08	17	+48	11		"
NGC 6879		20	08	10	+16	46		"
NGC 6881		20	08	58	+37	42		"
NGC 6884		20	08	49	+46	19		"
NGC 6885		20	10	29	+19	50		"
NGC 6891		20	12	48	+12	33		"
NGC 6905		20	20	11	+19	57		"
NGC 6910	NO 3	20	21	18	+40	37		"
NGC 6934		20	31	40	+	7	14	"
NGC 6946		20	33	46	+59	59		"
"		20	33	48	A	+59	58	48	791405
NGC 6958		20	45	24	-38	12		RNGC
NGC 7006		20	59	08	+16	00		"
NGC 7009		21	01	32	-11	34		"
NGC 7026		21	04	38	+47	39		"
NGC 7027		21	05	09	+42	02		"
"		21	05	09	4	+42	02	03	791008
"		21	05	09		+42	02	03	780601
NGC 7027	CEN	21	05	09	3	+42	02	03	801108
NGC 7027	E	21	05	09	6	+42	02	03	"
NGC 7027	S	21	05	09	3	+42	02	01	59
NGC 7027	W	21	05	09	0	+42	02	03	"
NGC 7029		21	08	23		-49	30		RNGC
NGC 7048		21	15	36		-48	47		"
NGC 7098		21	41	56		-75	21		"
NGC 7129		21	41	53	2	+65	50	02	781207
"		21	41	57	2	+65	50	02	"
"		21	41	57	8	+65	53	04	"
"		21	42	01	2	+65	50	02	"
"		21	41	57	2	+65	50	32	"
"		21	41	58		+65	52	52	"
NGC 7129	#1	21	41	14	9	+65	56	49	760803
NGC 7129	#2	21	41	31	8	+65	56	20	"
NGC 7129	#3	21	41	29	5	+65	57	42	"
NGC 7129	#4	21	41	18	2	+65	53	57	"
NGC 7129	#5	21	41	36	2	+65	50	48	"
NGC 7129	#6	21	41	50	4	+65	50	48	"
NGC 7129	#7	21	41	41	1	+65	52	49	"
NGC 7129	#8	21	41	49	4	+65	52	23	"
NGC 7129	#9	21	41	34	2	+65	50	42	"
NGC 7129	#10	21	41	38	3	+65	57	04	"
NGC 7129	#11	21	41	46	4	+65	57	55	"
NGC 7129	#12	21	41	57	5	+65	53	07	"
NGC 7129	#13	21	41	52	5	+65	53	22	"
NGC 7129	#14	21	42	21	9	+65	56	06	"
NGC 7129	#15	21	42	27	8	+65	57	44	"
NGC 7129	#16	21	42	19	7	+65	49	49	"
NGC 7213		22	08	14		-47	25		RNGC
NGC 7331		22	34	45		+34	10		"
NGC 7354		22	38	28		+61	01		"
NGC 7380	NO 2	22	45	00		+57	50		"
NGC 7419	A	22	52	12		+60	34		"
NGC 7419	C								"
NGC 7419	D								"
NGC 7419	E								"
NGC 7419	G								"
NGC 7469		23	01	44		+	8	38	"
NGC 7498		23	07	00		-43	42		"
NGC 7538		23	11	22		+61	13	48	770404
"		23	11	22	9	+61	13	50	791008
"		23	12	02		+61	13		RNGC
NGC 7538	#1	23	11	32	4	+61	12	38	ED
NGC 7538	#2	23	11	39	2	+61	12	19	"
NGC 7538	#3	23	11	33	6	+61	11	57	"
NGC 7538	#4	23	11	36	4	+61	13	19	"

ORIGINAL PAGE IS
OF POOR QUALITY

NGC	4507		12	32	51	-39	38				-
NGC	4525		12	32	31	- 7	39				-
NGC	4532		12	31	50	- 5	45				-
NGC	4535		12	31	50	- 8	29				-
NGC	4536		12	31	55	- 2	28				-
NGC	4548		12	32	55	- 3	31				-
NGC	4550		12	33	02	+12	30				-
NGC	4552		12	33	08	+12	50				-
NGC	4559		12	33	28	+28	14				-
NGC	4565		12	33	52	+25	18				-
	-		12	33	51	3	+25	15	35	780711	
NGC	4569		12	34	20	+13	28				RNGC
NGC	4578		12	35	02	- 9	50				-
NGC	4594		12	37	18	-11	21				-
NGC	4621		12	39	32	-11	55				-
NGC	4631		12	38	41	+32	49				-
NGC	4636		12	40	19	- 2	58				-
NGC	4647		12	40	49	- 2	15				-
NGC	4649		12	41	08	+11	50				-
NGC	4651		12	41	15	+16	40				-
NGC	4654		12	41	27	+13	24				-
NGC	4660		12	42	02	+11	28				-
NGC	4670		12	42	46	+27	24				-
NGC	4697		12	46	01	- 5	31				-
NGC	4725		12	46	55	- 4	55				-
NGC	4 25		12	47	59	+25	49				-
NGC	4 25	SN		-			-				-
NGC	4736		12	48	31	+41	24				-
NGC	4742		12	49	12	+10	12				-
NGC	4754		12	49	31	+11	35				-
NGC	4758		12	50	09	+16	07				-
NGC	4760		12	50	30	+10	14				-
NGC	4762		12	50	27	+11	30				-
NGC	4826		12	54	16	+21	57				-
NGC	4874		12	57	12	+28	14				-
NGC	4881		12	57	30	+28	31				-
NGC	4883		12	57	30	+28	18				-
NGC	4886		12	57	42	+28	15				-
NGC	4889			-			-				-
NGC	4906		12	58	18	+28	12				-
NGC	4921		12	59	00	+28	09				-
NGC	4923		12	59	06	+28	06				-
NGC	4958		13	03	06	- 7	45				-
NGC	4978		13	05	56	-49	14				-
NGC	5018		13	10	16	-19	15				-
NGC	5024		13	10	29	+18	26				-
NGC	5033		13	11	08	+36	52				-
NGC	5055		13	13	35	+42	18				-
NGC	5055	SN		-			-				-
NGC	5061		13	15	20	-28	36				-
NGC	5102		13	19	05	-36	23				-
NGC	5128		13	22	20	-42	45				-
	-		13	22	31	8	-42	45	30	781210	
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NGC	5128	#3	13	22	33	6	-42	45	44		-
NGC	5128	#4	13	22	30	9	-42	45	23		-
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NGC	5128	#8	13	22	27	3	-42	44	56		-
NGC	5128	#9	13	22	26	3	-42	44	49		-
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NGC	5195		13	27	57	+47	32				-
NGC	5204		13	27	40	+58	41				-
NGC	5236		13	34	17	-29	36				-
NGC	5248		13	34	57	- 9	09				-
NGC	5253		13	37	05	-31	23				-
NGC	5253	SN		-			-				-
NGC	5272		13	39	57	+28	38				-
NGC	5272	AA		-			-				-
NGC	5272	1146		-			-				-
NGC	5272	297		-			-				-
NGC	5272	1397		-			-				-
NGC	5307		13	47	54	-50	58				-
NGC	5315		13	50	55	-66	18				-
NGC	5350		13	51	21	+40	36				-
NGC	5353		13	51	21	+40	32				-
NGC	5354		13	51	21	+40	33				-
NGC	5363		13	53	39	+ 5	30				-
NGC	5371		13	53	33	+40	42				-
NGC	5457		14	01	31	+54	36				-
NGC	5508		14	10	42	- 2	58				-

NGC	6402	F	17	34	57	- 3	14				-
NGC	6402	G	17	35	00	- 3	15				-
NGC	6402	H		-			-				-
NGC	6402	I	17	34	55	- 3	14				-
NGC	6402	J	17	35	03	- 3	15				-
NGC	6402	K	17	35	05	- 3	16				-
NGC	6402	L	17	35	02	- 3	15				-
NGC	6402	M	17	35	02	- 3	16				-
NGC	6402	N	17	35	04	- 3	16				-
NGC	6402	O	17	35	05	- 3	16				-
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NGC	6402	Q	17	34	58	- 3	16				-
NGC	6439		17	45	21	-16	28				RNGC
NGC	6440		17	45	55	-20	21				-
NGC	6445		17	46	19	-20	00				-
NGC	6454		17	44	02	-55	43				-
NGC	6522		18	00	24	-30	02				-
NGC	6523		18	00	04	-24	23				-
NGC	6528		18	01	38	-30	04				-
NGC	6530	NO 7	18	01	40	-24	20				-
NGC	6530	NO 45		-			-				-
NGC	6530	NO 65		-			-				-
NGC	6530	NO 118		-			-				-
NGC	6537		18	02	19	-19	51				-
NGC	6543		17	58	36	+66	38				-
NGC	6572		18	09	41	+ 8	50				-
	-		18	09	40	6	- 8	50	25	791009	
NGC	6611	NO 1	18	15	59	-13	48				RNGC
NGC	6618		18	17	51	-16	12				-
NGC	6624		18	20	28	-30	23	14	770103		
NGC	6626	A	18	21	23	-24	51				ED
NGC	6626	B		-			-				-
NGC	6626	C	18	21	22	-24	51				-
NGC	6626	D	18	21	27	-24	52				-
NGC	6626	E	18	21	25	-24	52				-
NGC	6626	F	18	21	20	-24	52				-
NGC	6626	G	18	21	22	-24	53				-
NGC	6626	H	18	21	24	-24	53				-
NGC	6629		18	22	41	-23	14				RNGC
NGC	6637	I-12	18	28	03	-32	23				ED
NGC	6637	I-30		-			-				-
NGC	6637	I-42	18	28	01	-32	23				-
NGC	6637	I-40+	18	28	02	-32	24				-
NGC	6637	I-43+	18	28	03	-32	25				-
NGC	6637	II-14	18	28	01	-32	23				-
NGC	6637	II19+	18	27	58	-32	22				-
NGC	6637	II-35	18	28	02	-32	22				-
NGC	6637	II37+	18	28	03	-32	22				-
NGC	6637	II-53	18	28	03	-32	23				-
NGC	6637	III-3	18	28	06	-32	23				-
NGC	6637	III26+	18	28	08	-32	22				-
NGC	6637	III41	18	28	10	-32	23				-
NGC	6637	III43		-			-				-
NGC	6637	IV-11	18	28	04	-32	24				-
NGC	6637	IV-20	18	28	05	-32	23				-
NGC	6637	IV-27	18	28	06	-32	23				-
NGC	6644		18	29	28	-25	10				RNGC
NGC	6652		18	32	28	-33	02				-
NGC	6656	II-14	18	53	16	-23	58				-
NGC	6656	II-15		-			-				-
NGC	6656	II-28		-			-				-
NGC	6656	II-67		-			-				-
NGC	6656	II-80		-			-				-
NGC	6656	III-3		-			-				-
NGC	6656	III12		-			-				-
NGC	6656	III26		-			-				-
NGC	6656	IV-17		-			-				-
NGC	6656	IV-97		-			-				-
NGC	6656	IV102		-			-				-
NGC	6656	V-9		-			-				-
NGC	6681		18	39	58	-32	21				-
NGC	6702		18	45	29	+45	39				-
NGC	6712	B-66	18	50	20	- 8	47				-
NGC	6712	LM 5		-			-				-
NGC	6712	LM 8		-			-				-
NGC	6712	LM10		-			-				-
NGC	6715		18	52	00	-30	32				-
NGC	6720		18	53	40	+32	58				-
NGC	6741		19	00	01	- 9	31				-
NGC	6751		19	03	10	- 6	04				-
NGC	6753		19	07	12	-57	00				-
NGC	6784		19	06	58	-59	51				-
NGC	6789		19	13	53	-60	35				-

	NGC	7538	#5	23	11	38	5	+61	12	48	-
	NGC	7538	#6	23	11	38	4	+61	12	21	-
	NGC	7538	#7	23	11	38	4	+61	11	57	-
	NGC	7538	#8	23	11	38	6	+61	11	30	-
	NGC	7538	#9	23	11	38	4	+61	10	54	-
	NGC	7538	#10	23	11	38	0	+61	10	35	-
	NGC	7538	#11	23	11	38	6	+61	09	50	-
	NGC	7538	#12	23	11	40	3	+61	12	54	-
	NGC	7538	#13	23	11	40	3	+61	12	27	-
	NGC	7538	#14	23	11	39	4	+61	11	57	-
	NGC	7538	#15	23	11	44	2	+61	12	27	-
	NGC	7538	#16	23	11	48	0	+61	10	35	-
	NGC	7538	#17	23	11	51	6	+61	10	54	-
	NGC	7538	A	23	10	36		+61	08	30	760801
	NGC	7538	B	23	11	24	1	+61	12	43	-
	NGC	7538	C	23	11	38	8	+61	11	48	-
	NGC	7538	D	23	12	13		+61	13	54	-
	NGC	7538	E	23	12	02		+61	13		RNGC
		-		23	11	52	8	+61	10	58	790511
		-		23	11	53		+61	10	40	790803
		-		23	12	53		+61	10	54	760803
	NGC	7538	HII	23	11	23		+61	12	50	790803
	NGC	7538	IRS1	23	11	36	8	+61	11	49	740203
		-		23	12	02		+61	13		RNGC
		-		23	11	36	7	+61	11	49	790510
		-		23	11	36	5	+61	11	50	790803
		-		23	11	36	8	+61	11	58	760803
	NGC	7538	IRS2	23	11	37	0	+61	11	58	-
		-		23	11	37		+61	11	50	791008
	NGC	7538	IRS3	23	11	34	9	+61	11	52	760803
	NGC	7538	IRS4	23	11	24	1	+61	12	43	740203
	NGC	7538	IRS5	23	11	21	7	+61	13	50	-
	NGC	7538	IRS6	23	11	25	8	+61	13	54	-
	NGC	7538	IRS7	23	11	28	2	+61	14	19	-
	NGC	7538	IRS8	23	11	18	8	+61	14	29	-
	NGC	7538	IRS9	23	11	52	8	+61	10	59	790803
	NGC	7538	N	23	11	36		+61	11	55	-
		-		23	11	36	5	+61	12	00	790511
	NGC	7538	PTA	23	11	50	5	+61	10	50	790803
	NGC	7538	PTB	23	11	52	8	+61	10	42	-
	NGC	7538	S	23	11	38		+61	10	38	-
	NGC	7538	S OH	23	11	34		+61	10	40	790511
	NGC	7538	IRS10	23	11	37	8	+61	11	37	790803
	NGC	7538	IRS11	23	11	35	2	+61	10	37	-
	NGC	7552		23	13	31		-42	53		RNGC
		-		23	13	24	9	-42	51	27	730018
	NGC	7582		23	15	49		-42	38		RNGC
		-		23	15	38	3	-42	38	39	730018
	NGC	7590		23	18	19		-42	31		RNGC
	NGC	7803		23	18	25		- 0	01		-
	NGC	7819		23	17	44		+ 7	58		-
	NGC	7825		23	18	03		+16	57		-
	NGC	7826		23	18	14		+ 7	57		-
	NGC	7862		23	23	30		+42	18		-
	NGC	7714		23	35	43		- 1	53		-
	NGC	7793		23	55	19		-32	51		-
GAM	1	MOR		16	13	15	7	-49	58	43	CSI
	RT	MOR		16	20	02	9	-59	14	02	-
	RZ	MOR		16	28	40		-53	09	37	GCVS
	S	MOR		16	14	42	5	-57	46	42	CSI
		NORTHERN SPUR		23	30			+63	36		790809
		NP 0532		5	31	31	7	+21	59	29	790808
		M9		0	47	42		-73	19		580903
		M13 A		0	43	36		-73	39		-
		M25		0	48	24		-73	31		-
		M46 NW		0	50	06		-73	07		-
		M46 SE			-				-		-
		M64 A		0	56	48		-72	56		-
		M81		1	07	48		-73	28		-
		OH 471		8	42	54		+44	52		RA42
		OH0739-14		7	39	58	9	-14	35	44	740203
		OH5.0+1.5		17	48	25		-23	50	36	780701
		OH18 3+0 1		18	20	50		-12	51	48	-
		OH19 1-1 0		18	28	49		-12	39	54	-
		OH20 2-0 1		18	25	28	5	-11	18	00	-
		OH20 7+0 1		18	25	40		-10	52	08	-
		OH21 5+0 5		18	25	45	5	-10	00	14	771109
		OH23 7+1 2		18	27	25		- 7	39	00	780701
		OH2 -0 6		18	38	32	5	- 8	18	00	-
		OH26 -2 0		18	43	45		- 8	43	54	-
		OH26 5+0 8		18	34	51	6	- 5	27	24	749902
		-		18	34	52	5	- 5	28	42	780701
		-		18	34	52	8	- 5	28	27	771109

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NAME	R A (1950)	DEC	POS REF
OH 8 8-0 6	18 43 10	- 4 04 06	760701
OH 0 1-0 2	18 44 33 0	- 2 38 56	771109
OH 0 1-0 7	18 46 05 0	- 2 53 57	"
OH30 7-0 4	18 43 16 5	- 1 50 00	760701
OH31 7-0 8	18 49 26	- 1 30 24	"
OH32 8-0 3	18 49 48	- 0 18 00	"
"	18 49 48 0	- 0 17 55	771109
OH45 07-0 13	19 11 00 4	+10 45 44	770401
OH45 10-0 12	19 11 07 0	+10 46 42	"
OH45 4-0 0	19 12 04 4	+11 04 15	750706
OH45 47-0 05	"	"	770401
OH45 47-0 13	19 11 48 1	+11 07 08	"
OH45 5-0 1	19 11 58 3	+11 05 20	771109
OH45 5-0 0	19 11 59 5	+11 05 30	760701
OH69 54-0 98	20 08 09 8	+31 22 41	770401
OH75 78-0 34	20 19 52 0	+37 17 04	"
OH231 8-4 2	7 39	-14	ED
OH284 2-0 8	10 19 44 7	-57 50 42	750404
"	10 19 44 4	-57 50 40	760910
OH327 4-0 1	15 47 39 4	-54 00 01	780102
OH327 4-0 6	15 50 17 8	-54 24 33	"
OH328 2-0 0	15 51 31 1	-53 23 24	"
OH328 4-0 2	15 53 31 8	-53 28 53	"
OH328 7-0 2	15 55 15 9	-53 18 31	"
OH330 4-0 1	16 01 59 7	-51 57 44	"
OH331 6-0 3	16 09 40 6	-51 22 45	"
OH337 3-0 2	16 34 01 9	-47 17 33	"
OH337 4-0 1	16 33 45 0	-47 13 12	"
OH337 5-0 1	16 33 30 1	-48 54 19	"
OH337 9-0 3	16 34 02 0	-48 34 40	"
OH338 0-0 1	16 36 18 8	-48 44 44	"
OH338 5-0 1	16 37 30 1	-48 13 10	"
OH338 5-0 2	16 38 18 4	-48 26 51	"
OI 061	7 36 43	+ 1 42	RA42
OI 090 4	7 54 13	+ 9 48	"
OJ 287	8 51 58	+20 14	"
"	8 51 57	+20 17 59	720701
OMC PEAK 2	5 32 48 3	- 5 24 33	790608
OMC POS 1	5 32 46 2	- 5 24 01	ED
"	5 32 46 2	- 5 23 28	790607
OMC POS 2	5 32 48 2	- 5 24 33	ED
"	5 32 46 2	- 5 23 44	790607
OMC POS 3	5 32 45 2	- 5 23 50	"
"	5 32 47 2	- 5 24 29	ED
OMC POS 4	5 32 46 2	- 5 24 28	"
"	5 32 44 9	- 5 24 05	790607
OMC POS 5	5 32 46 4	- 5 23 50	ED
"	5 32 47 3	- 5 24 00	790607
OMC POS 6	5 32 47 2	- 5 24 00	ED
"	5 32 46 3	- 5 23 56	790607
OMC POS 7	5 32 45 8	- 5 24 05	"
"	5 32 45 8	- 5 24 14	ED
OMC POS 8	5 32 45 8	- 5 24 13	790607
"	5 32 45 8	- 5 23 50	ED
OMC POS 9	5 32 46 8	- 5 24 45	"
"	5 32 46 2	- 5 24 05	790607
OMC POS 10	5 32 46 7	- 5 24 18	ED
"	5 32 46 2	- 5 24 13	790607
OMC POS 11	5 32 47 0	- 5 24 13	"
"	5 32 47 1	- 5 24 23	ED
OMC POS 12	5 32 46 2	- 5 24 30	790607
OMC POS 13	5 32 47 3	- 5 24 29	"
OMC POS 14	5 32 48 3	- 5 24 37	"
OMC-1	5 32 46 7	- 5 24 19	771106
"	5 32 47	- 5 24 30	761003
OMC-1IRS1	5 32 46 2	- 5 24 33	790607
OMC-1IRS2	5 32 46 2	- 5 23 44	"
OMC-2	5 32 59	- 5 11 37	780502
"	5 33 00	- 5 12 18	740803
"	5 32 59	- 5 12 11	ED
"	5 32 59	- 5 12 10	761003
"	5 32 59 5	- 5 12 30	791209
OMC-2IRS1	5 32 57 0	- 5 12 15	ED
OMC-2IRS3	5 32 59 5	- 5 12 30	740901
"	5 32 59 1	- 5 12 10	"
OMC-2IRS4	5 32 59 6	- 5 11 32	800603
"	5 32 59 5	- 5 11 30	ED
OMC-3	5 32 42 3	- 4 58 55	780502
ON 231	12 19 51 1	+28 30 38	740903
"	12 18 56	+28 28	RA42
ON 325	12 15 22	+30 20	"
ON-3	19 59 58 7	+33 26 01	790511

NAME	R A (1950)	DEC	POS REF
OPH #78	16 28 18 4	-26 25 50	780902
OPH #79	16 28 43 8	-23 37 32	"
OPH #80	16 30 16 7	-23 17 34	"
OPH #81	16 31 39 4	-24 18 13	"
OPH #82	16 32 07 5	-26 22 49	"
OPH #83	16 32 26 1	-24 50 40	"
OPH #84	16 33 06 7	-24 41 40	"
OPH #85	16 36 25 3	-24 49 27	"
OPH #86	16 37 53 1	-26 31 04	"
OPH #87	16 38 27 0	-23 34 49	"
OPH A	16 23 28 5	-24 18 55	750601
OPH FIR #1	16 23 09	-24 19	731202
OPH FIR #2	16 23 05	-24 17	"
OPH FIR #3	16 23 31	-24 19	"
OPH FIR #4	16 23 09	-24 22	"
OPH FIR #5	16 22 48	-24 19	"
OPH FIR #6	16 22 26	-24 19	"
ALF OPH	17 32 38 7	+12 35 42	CSI
BET OPH	17 41 00 0	+ 4 35 12	"
CHI OPH	16 24 07 3	-18 20 39	"
DEL OPH	16 11 43 3	- 3 34 01	"
"	16 11 47	- 3 33 55	771201
IX OPH	17 06 40	-27 13 09	GCVS
KK OPH	17 07 01	-27 11 38	"
PHI OPH	16 28 16 4	-16 30 18	CSI
R OPH	17 04 53 4	-16 01 39	"
RHO OPH	16 23 30 8	-24 20 00	"
RHO OPH #1	16 23 32 0	-24 16 53	790312
RHO OPH #2	16 23 29 0	-24 17 20	"
RHO OPH #3	16 23 29 0	-24 16 40	"
RHO OPH #4	16 23 28 0	-24 16 53	"
"	16 18 39 0	-23 56 44	761101
RHO OPH #5	16 23 28 0	-24 16 26	790312
RHO OPH #6	16 23 26 1	-24 16 53	"
RHO OPH #7	16 23 24 1	-24 17 20	"
"	16 19 09 2	-24 02 06	761101
RHO OPH #8	16 22 40 0	-24 19 30	790312
"	16 19 26 8	-23 49 04	761101
RHO OPH #9	16 22 40 0	-24 20 10	790312
RHO OPH #10	16 20 21 9	-23 21 05	"
RHO OPH #11	16 19 51 0	-23 58 48	"
RHO OPH #12	16 19 56 8	-24 11 55	"
RHO OPH #13	16 19 49 7	-24 29 47	"
RHO OPH #14	16 20 37 2	-24 30 32	"
RHO OPH #15	16 20 25 7	-24 18 33	"
RHO OPH #16	16 21 02 3	-23 41 24	"
RHO OPH #17	16 21 14 8	-24 25 54	"
RHO OPH #20	16 22 23 7	-23 48 22	"
RHO OPH #21	16 22 28 1	-23 39 38	"
RHO OPH #22	16 22 05 8	-24 25 37	"
RHO OPH #23	16 22 48 8	-24 32 27	"
RHO OPH #24	16 22 59 9	-23 54 06	"
RHO OPH #25	16 23 21 8	-24 36 28	"
RHO OPH #26	16 23 32 7	-24 16 43	780902
RHO OPH #27	16 23 45 2	-24 05 16	790312
RHO OPH #29	16 24 07 7	-24 30 10	"
RHO OPH #30	16 24 08 3	-24 38 50	"
RHO OPH #31	16 24 08 9	-24 12 30	"
RHO OPH #34	16 25 02 1	-24 19 54	"
RHO OPH #35	16 25 08 9	-24 09 23	"
RHO OPH #37	16 25 46 1	-23 57 30	"
RHO OPH #38	16 25 43 9	-24 41 21	"
RHO OPH #39	16 25 57 2	-24 42 35	"
RHO OPH #40	16 26 52 9	-23 55 08	"
RHO OPH #41	16 26 43 6	-24 13 20	"
RHO OPH #42	16 26 11 2	-24 17 22	"
RHO OPH #46	16 28 03 1	-23 58 07	"
RHO OPH #47	16 27 57 8	-23 32 35	"
RHO OPH #52	16 28 05 2	-24 44 27	"
RHO OPH #53	16 28 10 0	-24 56 35	"
RHO OPH #54	16 28 32 8	-24 59 38	"
RHO OPH #55	16 28 32 5	-25 02 09	"
RHO OPH #61	16 29 14 6	-24 44 34	"
RHO OPH #65	16 29 34 6	-24 16 28	"
RHO OPH #66	16 29 23 4	-23 53 53	"
RHO OPH #73	16 30 06 7	-24 44 59	"
RHO OPH #74	16 30 07 7	-24 11 01	"
RHO OPH #76	16 31 01 4	-24 38 43	"
RHO OPH #78	16 31 00 1	-23 36 11	"
RHO OPH #79	16 30 57 4	-23 37 34	"
RHO OPH #80	16 31 25 0	-24 07 32	"
RHO OPH #81	16 31 47 0	-24 41 33	"

NAME	R A (1950)	DEC	POS REF
ORION NEBULA	5 32 46.5	- 5 24 28	780101
"	5 32 46.1	- 5 24 05	780110
"	5 32 46	- 5 24 00	780908
"	5 32 46	- 5 24 05	781205
"	5 32 45.9	- 5 24 04	791007
"	5 32 48.5	- 5 25 31	ED
ORION PK1	5 32 46.3	- 5 24 01	"
ORION PK2	5 32 48.3	- 5 24 33	"
ORION PK3	5 32 47.4	- 5 24 28	"
ORION PK5	5 32 48.5	- 5 23 49	"
ORION POS A	5 32 53.3	- 5 26 04	790611
ORION POS 2	5 32 56.8	- 5 26 13	"
ORION POS3 25	5 32 54.0	- 5 26 47	"
ORION POS 3 5	5 32 53.5	- 5 26 52	"
ORION POS 4	5 32 52.4	- 5 27 04	"
ORION POS 6	5 32 45.0	- 5 24 10	ED
AA ORI	5 32 43	- 5 48 26	GCVS
AB ORI	5 32 47	- 5 45 14	"
AI ORI	5 33 00	- 5 13 03	"
AL ORI	5 33 03	- 4 57 09	"
ALF ORI	5 52 27.8	+ 7 23 57	CSI
"	5 52 32	+ 7 23 44	771201
AR ORI	5 33 27	- 5 06 05	GCVS
AV ORI	5 33 34	- 6 44 23	"
AZ ORI	5 33 50	- 5 13 30	"
BD ORI	5 33 14	- 4 26 46	"
BE ORI	5 34 34	- 6 35 10	"
BET ORI	5 12 08.0	- 8 15 28	CSI
BF ORI	5 34 46.3	- 6 36 12	"
BL ORI	6 22 36.9	+14 45 04	"
BN ORI	5 33 47.7	+ 8 48 11	"
BO ORI	5 35 14	- 4 26 46	GCVS
CE ORI	5 33 20	- 5 03 28	"
CHI 1 ORI	5 51 25.2	+20 18 07	CSI
CHI 2 ORI	6 00 56.9	+20 08 28	"
CO ORI	5 24 50.8	+11 23 16	"
C7 ORI	6 12 03	+ 9 36 01	GCVS
DEL ORI	5 29 27.0	- 0 20 02	CSI
DL ORI	5 39 01	- 8 07 23	GCVS
DL ORI/G1	5 38 29	- 8 05 42	791211
DL ORI/G2	5 38 27	- 8 04 22	"
DL ORI/G3	5 38 26	- 8 07 10	"
DL ORI/G4	5 38 27	- 8 05 11	"
DL ORI/G5	5 38 28	- 8 04 44	"
EPS ORI	5 33 40.5	- 1 13 55	CSI
ETA ORI	5 21 57.7	- 2 26 28	"
EZ ORI	5 31 51	- 5 06 46	GCVS
FU ORI	5 42 38	+ 9 03 04	"
GAM ORI	5 22 26.8	+ 6 18 22	CSI
GP ORI	4 59 59.2	+15 15 33	"
GW ORI	5 26 20.8	+11 49 52	"
GX ORI	5 27 14	+12 11 17	GCVS
HI ORI	5 28 36	+12 07 35	"
HK ORI	5 28 40	+12 06 59	"
HT ORI	5 30 33	- 6 09 04	"
ICT ORI	5 32 59.2	- 5 56 28	CSI
IU ORI	5 32 08	- 5 43 35	GCVS
IX ORI	5 32 13	- 5 24 36	"
KAP ORI	5 45 23.0	- 9 41 08	CSI
KN ORI	5 32 30	- 5 13 31	GCVS
KP ORI	5 32 29	- 5 43 19	"
KX ORI	5 32 36.6	- 4 45 48	CSI
LAM ORI	5 32 23.1	+ 9 54 12	"
LP ORI	5 32 42.5	- 5 29 46	"
LX ORI	5 32 46	- 5 41 28	GCVS
LZ ORI	5 32 48.9	- 4 43 35	CSI
MK ORI	5 32 53.6	- 5 11 02	"
NU ORI	5 33 03.8	- 5 17 54	"
NV ORI	5 33 04.2	- 5 34 54	"
OME ORI	5 36 32.6	+ 4 05 39	"
OT ORI	5 33 23	- 5 18 23	GCVS
PHI 1 ORI	5 32 04.4	+ 9 27 26	CSI
PI 1 ORI	4 52 08.4	+10 04 23	"
PI 3 ORI	4 47 07.4	+ 6 52 32	"
PI 4 ORI	4 48 32.4	+ 5 31 16	"
PQ ORI	5 33 50	- 2 12 49	GCVS
RY ORI	5 29 39	- 2 51 54	"
S ORI	5 26 32.7	- 4 43 51	CSI
SIG ORI	5 36 14.0	- 2 37 37	"
SW ORI	5 31 49	- 6 38 10	GCVS
SY ORI	5 32 41	- 4 29 32	"
T ORI	5 33 23.2	- 5 30 18	CSI

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ON-3 C	20 00 00	+33 25 00	ED
ON-3 C1	19 59 59	+33 25 50	-
ON-3 C2	20 00 00	+33 25 50	-
OO 2284	2 19	+57	740505
OP 313	13 08 08	+32 40	RA42
OPH #1	16 23 30	-24 17 20	760807
-	16 14 12 9	-24 56 56	780902
OPH #2	16 15 29 0	-23 43 42	-
OPH #3	16 18 10 7	-23 35 25	-
OPH #4	16 18 12 9	-24 38 05	-
OPH #5	16 20 40 0	-25 35 35	-
OPH #6	16 22 17 8	-24 20 03	-
OPH #7	16 22 18 5	-24 22 28	-
OPH #8	16 22 20 6	-24 23 25	-
OPH #9	16 22 22 8	-24 21 07	-
OPH #10	16 22 31 4	-23 47 15	-
OPH #11	16 22 33 9	-24 27 13	-
OPH #12	16 22 36 7	-24 06 56	-
OPH #13	16 22 54 8	-24 14 01	-
OPH #14	16 23 01 7	-24 16 50	-
OPH #15	16 23 04 0	-24 36 09	-
OPH #16	16 23 07 7	-24 27 26	-
OPH #17	16 23 11 6	-23 11 54	-
OPH #18	16 23 15 5	-24 15 38	-
OPH #19	16 23 15 8	-24 13 37	-
OPH #20	16 23 17 5	-24 12 33	-
OPH #21	16 23 19 9	-21 16 18	-
OPH #22	16 23 22 0	-24 14 15	-
OPH #23	16 23 22 6	-24 18 04	-
OPH #24	16 23 22 9	-24 09 29	-
OPH #25	16 23 32 8	-24 16 14	-
OPH #26	16 23 41 5	-24 13 47	-
OPH #27	16 23 42 3	-24 18 24	-
[illegible] #28	16 23 56 5	-24 38 53	-
[illegible] #29	16 24 07 7	-24 30 40	-
OPH #30	16 24 08 9	-24 12 31	-
OPH #31	16 24 25 4	-24 24 34	-
OPH #32	16 24 26 9	-24 20 37	-
OPH #33	16 24 28 6	-24 21 00	-
OPH #34	16 24 38 8	-24 15 24	-
OPH #35	16 24 45 2	-24 16 43	-
OPH #36	16 24 48 3	-24 19 02	-
OPH #37	16 25 02 2	-24 9 54	-
OPH #38	16 25 07 8	-24 16 44	-
OPH #39	16 25 46 9	-25 40 01	-
OPH #40	16 26 21 8	-25 46 13	-
OPH #41	16 27 01 5	-23 44 40	-
OPH #42	16 28 17 4	-24 31 02	-
OPH #43	16 29 44 1	-26 18 48	-
OPH #44	16 30 00 8	-24 18 24	-
OPH #45	16 30 20 5	-23 44 06	-
OPH #46	16 34 46 5	-24 20 09	-
OPH #47	16 35 53 0	-24 05 26	-
OPH #48	16 36 48 9	-24 00 19	-
OPH #49	16 37 18 4	-23 47 56	-
OPH #50	16 38 04 6	-24 03 26	-
OPH #51	16 14 14 0	-25 54 55	-
OPH #52	16 14 49 8	-23 18 28	-
OPH #53	16 15 12 1	-25 33 58	-
OPH #54	16 15 25 4	-25 57 05	-
OPH #55	16 16 39 5	-25 27 31	-
OPH #56	16 16 41 7	-23 15 22	-
OPH #57	16 16 52 1	-23 58 19	-
OPH #58	16 17 37 4	-24 03 02	-
OPH #59	16 17 44 0	-23 43 37	-
OPH #60	16 17 45 4	-25 28 42	-
OPH #61	16 18 08 7	25 28 28	-
OPH #62	16 19 23 2	-23 34 47	-
OPH #63	16 19 27 5	-22 59 30	-
OPH #64	16 20 12 4	-24 32 24	-
OPH #65	16 20 22 0	-23 21 06	-
OPH #66	16 21 55 4	-23 09 02	-
OPH #67	16 22 35 0	-23 20 01	-
OPH #68	16 24 28 5	-25 22 57	-
OPH #69	16 25 17 5	-26 29 01	-
OPH #70	16 25 20 3	-26 21 57	-
OPH #71	16 25 27 7	-26 06 57	-
OPH #72	16 25 32 0	-25 05 19	-
OPH #73	16 25 47 4	-23 30 25	-
OPH #74	16 26 20 2	-26 19 22	-
OPH #75	16 26 38 7	-23 43 37	-
OPH #76	16 27 09 9	-25 00 24	-
OPH #77	16 28 09 3	-24 33 13	-

RHO OPH #83	32 32 0	-24 37 41	-
RHO OPH #85	16 31 49 5	-24 17 57	-
RHO OPH #86	16 32 02 3	-23 15 38	-
RHO OPH #87	16 33 05 7	-24 41 41	-
RHO OPH #95	16 34 23 0	-24 26 43	-
RHO OPH #96	16 36 36 2	-24 23 07	-
RHO OPH #98	16 38 01 9	-24 09 38	-
RHO OPH #100	16 40 37 0	-24 05 42	-
RHO OPH #101	16 41 40 1	-24 02 42	-
RHO OPH #102	16 42 45 7	-23 55 22	-
RHO OPH #104	16 43 52 6	-23 46 15	-
RHO OPH #105	15 43 17 2	-23 44 25	-
RHO OPH #106	16 41 49 2	-23 50 50	-
RHO OPH #107	16 40 49 7	-24 00 44	-
RHO OPH #109	16 38 34 7	-23 50 58	-
RHO OPH #111	16 34 47 3	-24 04 06	-
RHO OPH #112	16 34 02 4	-24 17 10	-
RR OPH	16 46 07 7	-19 22 29	CSI
RS OPH	17 47 29 3	- 6 41 05	-
RT OPH	17 54 11	+11 10 35	GCVS
RU OPH	17 30 29 5	+ 9 27 24	CSI
RY OPH	18 14 07 4	+ 3 40 27	-
S OPH	16 31 22 4	-17 03 26	-
SS OPH	16 55 18 5	- 2 40 49	-
T OPH	16 30 52 1	-16 01 43	-
TT OPH	16 47 06 2	+ 3 43 04	-
TW OPH	17 26 44 8	-19 26 37	-
TX OPH	17 01 32	+ 5 03 06	GCVS
UZ OPH	17 19 31 6	+ 6 57 26	CSI
V OPH	16 23 56 6	-12 18 55	-
V426 OPH	18 05 25	+ 5 51 25	GCVS
V446 OPH	16 43 53	-11 33 33	-
V453 OPH	17 24 12 7	- 2 21 49	CSI
V564 OPH	17 49 36 8	+ 7 57 09	-
V853 OPH	16 25 43	-24 19 47	GCVS
V1111 OPH	18 34 57	+10 22 27	-
V1121 OPH	16 46 26	-14 18 22	-
W OPH	16 18 42 6	- 7 35 04	CSI
X OPH	18 35 57 5	+ 8 47 19	-
XX OPH	17 41 15 4	- 6 14 51	-
Y OPH	17 49 57 8	- 6 07 59	-
Z OPH	17 17 01 8	+ 1 33 42	-
ZET OPH	16 34 24 2	-10 28 03	-
12 OPH	16 33 43 0	- 2 13 07	-
27 OPH	16 55 18 0	+ 9 27 04	-
67 OPH	17 58 08 3	- 2 55 55	-
70 OPH	18 02 55 5	+ 2 30 34	-
OO 172	14 42 51	+10 09	RA42
ORION #1	5 32 48 2	- 5 24 02	780708
ORION #2	5 32 48 3	- 5 24 34	-
ORION #3	5 32 47 3	- 5 24 26	-
ORION #4	5 32 46 2	- 5 24 27	-
ORION #5	5 32 46 4	- 5 23 50	-
ORION A	5 32 50	- 5 25 00	ED
-	5 32 49 7	- 5 25 12	760601
-	5 32 50 8	- 5 25 40	ED
ORION AREA II	5 32 38 2	- 5 25 08	-
ORION AREAIII	5 32 45 8	- 5 25 08	-
ORION AREA IV	5 32 49 0	- 5 26 00	-
ORION AREA V	5 32 52 2	- 5 25 08	-
ORION AREA VI	5 32 55 4	- 5 25 08	-
ORION AREAVII	5 32 59 0	- 5 24 30	-
ORION NEB #1	5 32 55 0	- 5 26 50	-
ORION NEB #2	5 32 56 5	- 5 26 17	-
ORION NEB #3	5 32 54 2	- 5 26 47	-
ORION NEB #4	5 32 52 2	- 5 27 02	-
ORION NEB A	5 32 47 2	- 5 25 34	790607
ORION NEB B	5 32 49 0	- 5 25 10	-
ORION NEB C	5 32 48 0	- 5 24 37	-
ORION NEB 1	5 32 48 0	- 5 25 40	-
ORION NEB 2	5 32 45 0	- 5 25 10	-
ORION NEB 3	5 32 47 0	- 5 24 25	-
ORION NEB 4	5 32 49 0	- 5 25 16	-
ORION NEB 5	5 32 50 2	- 5 25 16	-
ORION NEB 6	5 32 52 4	- 5 26 46	-
ORION NEB 7	5 32 43 0	- 5 23 16	-
ORION NEBULA	5 32 48 0	- 5 25 26	790812
-	5 32 46 7	- 5 24 28	800804
-	5 32 48 5	- 5 25 17	FD
-	5 32 48	- 5 25 12	-
-	5 32 47 5	- 5 24 30	-
-	5 32 48	- 5 24 35	-
-	5 32 49 0	- 5 25 46	-

THE 1 ORI	5 32 48 3	- 5 25 23	-
-	5 32 49 0	- 5 25 14	-
THE 1 ORI A	5 32 48 4	- 5 25 08	-
THE 1 ORI B	5 32 48 7	- 5 25 00	-
THE 1 ORI C	5 32 49 0	- 5 25 14	-
THE 1 ORI D	5 32 49 8	- 5 25 10	-
THE 2 ORI	5 32 55 4	- 5 26 50	-
-	5 32 58 9	- 5 26 52	-
THE 2 ORI A	5 32 55 4	- 5 26 50	-
THE 2 ORI B	5 32 58 9	- 5 26 52	-
TT ORI	5 32 49	- 4 47 38	GCVS
TV ORI	5 33 09	- 5 03 10	-
TW ORI	5 33 05	- 6 47 15	-
U ORI	5 52 51 0	+20 10 06	CSI
-	5 52 51 0	+20 10 24	760302
UPS ORI	5 29 30 6	- 7 20 12	CSI
UU ORI	5 38 22	- 8 06 02	GCVS
UX ORI	5 02 01	- 3 51 26	-
V ORI	5 03 25 1	+ 4 02 13	CSI
VV ORI	5 30 59 1	- 1 11 22	-
VY ORI	5 31 06	- 5 03 31	GCVS
VZ ORI	5 31 18	- 5 32 49	-
V346 ORI	5 22 05 9	+ 1 40 01	CSI
V350 ORI	5 37 49	- 9 43 42	GCVS
V359 ORI	5 33 05 3	- 4 52 07	CSI
V360 ORI	5 33 05	- 5 11 21	GCVS
V361 ORI	5 33 04 0	- 5 27 08	CSI
V370 ORI	5 27 14	+12 10 59	GCVS
V372 ORI	5 32 19 7	- 5 36 10	CSI
V380 ORI	5 34 00 9	- 6 44 34	-
V384 ORI	5 30 43	- 5 44 17	GCVS
V386 ORI	5 31 18	- 5 33 07	-
V390 ORI	5 33 32	- 5 00 35	-
V442 ORI	5 26 45	+12 54 01	-
V447 ORI	5 27 54	+12 35 26	-
V448 ORI	5 28 03	+12 06 26	-
V451 ORI	5 28 40	+10 59 11	-
V452 ORI	5 29 00	+12 28 21	-
V453 ORI	5 29 06	+12 30 21	-
V466 ORI	5 30 35	- 5 28 29	-
V486 ORI	5 32 45	- 5 45 14	-
V573 ORI	5 33 17	- 6 36 40	-
V577 ORI	5 33 32	- 6 44 41	-
V596 ORI	5 34 32	- 6 11 04	-
V614 ORI	5 38 47	+ 9 06 39	-
V625 ORI	5 40 35	+ 9 04 31	-
V630 ORI	5 41 29	+ 9 09 27	-
V631 ORI	5 41 53	+ 8 55 25	-
V649 ORI	5 26 35	+11 49 38	-
W ORI	5 02 48 6	+ 1 06 38	CSI
WX ORI	5 31 40	- 5 15 45	GCVS
XX ORI	5 32 10	- 6 07 29	-
YY ORI	5 32 21	- 5 59 54	-
YZ ORI	5 32 26	- 5 05 24	-
ZET ORI	5 38 14 0	- 1 56 01	CSI
16 ORI	5 06 34 4	+ 9 46 00	-
25 ORI	5 22 08 8	+ 1 48 09	-
40 ORI	5 34 09 4	+ 9 15 54	-
42 ORI	5 32 55 1	- 4 52 10	-
? 0735+178	7 35 14	+17 48 54	RA42
P837			761002
P967			-
P972			-
P1139	5 30 49 1	- 6 08 31	CSI
P1196	5 31 02 5	- 6 05 41	-
P1207	5 31 05 0	- 5 35 34	729902
P1212	5 31 16	- 5 07	779904
P1241	5 31 16	- 5 03	-
P1270	5 31 19 7	- 5 59 13	729902
P1281	5 31 22 4	- 5 34 07	CSI
P1322			761002
P1372			-
P1374	5 31 41 9	- 5 24 58	CSI
P1391	5 31 46 9	- 5 13 46	-
P1393			761002
P1394	5 31 47 0	- 5 38 46	CSI
P1397	5 31 47 7	- 5 48 44	729902
P1403	5 31 50	- 5 06 10	GCVS
P1404	5 31 49 3	- 5 38 44	729902
P1409	5 31 51	- 5 06 48	GCVS
P1410			750405
P1423			730705
P1425			761002

NAME	R A (1950)	DEC	POS REF
P1429			730705
P1455	5 31 57	-05 24	779904
P1469			730705
P1492			"
P1507	5 32 06.7	- 5 04 57	CSI
P1511	5 32 02.9	- 5 44 46	"
P1538			761002
P1539	5 32 10	- 5 12	779904
P1540			730705
P1553			860301
P1562	5 32 15.8	- 5 09 47	CSI
P1575	5 32 15	- 8 01	779904
P1585			750405
P1586	5 32 18	- 5 12 42	GCVS
P1605	5 32 19.7	- 5 38 10	CSI
P1623	5 32 22.5	- 5 20 33	"
P1649	5 32 24.9	- 5 34 57	"
P1657	5 32 27	- 6 00	779904
P1659	5 32 28	- 5 25 07	GCVS
P1660	5 32 27.2	- 5 31 48	CSI
P1683	5 32 34	- 5 07	779904
P1684	5 32 32	- 5 24 55	GCVS
P1685	5 32 32	- 5 27 13	"
P1691			761002
P1693	5 32 34	- 5 11 25	GCVS
P1703			730705
P1712	5 32 34	- 5 08	779904
P1724			750405
P1736			730705
P1744	5 32 38.5	- 5 14 09	CSI
P1746	5 32 38	- 5 27 13	GCVS
P1750			761002
P1762	5 32 41	- 5 07 49	GCVS
P1784	5 32 42	- 5 08 43	"
P1788	5 32 40.7	- 5 54 02	CSI
P1772	5 32 42.5	- 5 29 46	"
P1784	5 32 43	- 5 25 38	GCVS
P1785	5 32 43	- 5 28 14	"
P1789	5 32 39	- 6 04	779904
P1795	5 32 44.8	- 4 37 34	CSI
P1799	5 32 44	- 5 18 50	GCVS
P1817	5 32 47.0	- 4 48 37	729902
P1828	5 32 46	- 5 41 26	GCVS
P1870	5 32 48	- 5 25 44	"
P1885	5 32 49	- 5 23 38	"
P1898			730705
P1902			761002
P1905	5 32 50.3	- 5 05 47	CSI
P1910	5 32 50	- 5 24 38	GCVS
P1922	5 32 51	- 5 22 26	"
P1931	5 32 50.9	- 6 00 20	729902
P1937	5 32 52	- 5 22 50	GCVS
P1948	5 32 54.3	- 4 30 44	729902
P1952	5 32 54	- 5 08 56	GCVS
P1953	5 32 53.8	- 5 11 02	CSI
P1955	5 32 52	- 5 14	779904
P1956	5 32 53.3	- 5 23 30	CSI
P1971			750405
P1988	5 32 55.7	- 5 12 45	740801
P1993	5 32 55.4	- 5 26 50	CSI
P2001	5 32 56	- 5 32 38	GCVS
P2006	5 32 57.9	- 5 11 45	740801
P2007	5 32 57.7	- 5 12 40	"
P2020	5 32 59	- 5 10 33	GCVS
P2021	5 32 58	- 5 17 03	"
P2029	5 33 00	- 5 13 03	"
P2030			730705
P2031	5 32 58.9	- 5 26 52	CSI
P2032	5 32 59	- 5 27 33	GCVS
P2033			730705
P2035	5 32 59.3	- 5 50 02	CSI
P2036	5 32 58.5	- 5 52 55	"
P2058	5 33 04.0	- 5 27 08	"
P2068			750405
P2074	5 33 03.8	- 5 17 54	CSI
P2084	5 33 05	- 5 11 21	GCVS
P2085	5 33 04.0	- 5 27 08	CSI
P2088	5 33 04.2	- 5 34 54	"
P2100			761002
P2102	5 33 06.4	- 5 08 13	CSI
P2118	5 33 08.2	- 5 14 05	"
P?	5 33 09	- 5 14 16	GCVS

NAME	R A (1950)	DEC	POS REF
ZET PEG	22 38 58.0	+10 34 11	CSI
2 PEG	21 27 40.8	+23 25 07	"
9 PEG	2 42 08.5	+17 07 11	"
25 PEG	22 05 29.3	+21 27 31	"
31 PEG	22 19 03.3	+11 57 09	"
51 PEG	22 55 00.3	+20 30 00	"
55 PEG	23 04 29.0	+ 9 08 20	"
85 PEG	23 59 33.2	+26 49 03	"
AD PER	2 16 57.0	+56 45 51	"
ALF PER	3 20 44.4	+49 41 08	"
AX PER	1 33 06	+54 00 17	GCVS
BET PER	3 04 54.3	+40 45 52	CSI
BU PER	2 15 20.9	+57 11 29	"
CF PER	2 00 04	+57 27 32	GCVS
DEL PER	3 39 21.3	+47 37 46	CSI
EO PER	2 46 56	+57 07 45	GCVS
EPS PER	3 54 29.4	+39 52 02	CSI
ETA PER	2 47 01.9	+55 41 23	"
FZ PER	2 17 27.1	+56 55 47	"
IO PER	3 03 03	+55 33 03	GCVS
IOT PER	3 05 26.8	+49 25 26	CSI
IP PER	3 37 37.5	+32 22 18	"
IS PER	1 28 56	+53 59 30	GCVS
KAP PER	3 06 06.8	+44 40 09	CSI
KK PER	2 06 48.4	+56 19 24	"
KS PER	4 45 20.1	+43 11 19	"
MUU PER	4 11 13.0	+48 17 03	"
PHI PER	1 40 30.8	+50 26 18	"
PP PER	2 13 32.4	+58 25 04	"
PR PER	2 18 07.9	+57 38 06	"
PSI PER	3 32 55.5	+48 01 41	"
R PER	3 26 51.8	+35 30 02	"
RHO PER	3 01 57.8	+38 38 53	"
RR PER	2 25 05.8	+51 02 56	"
RS PER	3 18 51.3	+56 52 55	"
RZ PER	1 28 38	+50 35 52	GCVS
S PER	2 19 15.1	+58 21 34	CSI
SU PER	2 19 16.0	+58 21 30	780302
T PER	2 18 35.2	+56 22 35	CSI
TX PER	2 15 45.6	+58 43 53	"
TZ PER	2 44 53	+36 45 32	GCVS
U PER	2 10 20	+58 08 51	"
W PER	1 56 14.8	+54 34 49	CSI
X PER	2 46 55.3	+56 46 37	"
XI PER	3 52 15.2	+30 54 00	"
XX PER	3 56 42.8	+35 38 55	"
XY PER	1 59 47.2	+54 59 32	"
YZ PER	3 46 17.4	+38 49 49	"
ZET PER	2 34 46.8	+56 49 49	"
5 PER	3 50 59.0	+31 44 12	"
9 PER	2 07 59.0	+57 24 39	"
10 PER	2 18 51.2	+55 37 06	"
48 PER	2 21 43.1	+56 23 04	"
49 PER	4 05 01.3	+47 34 52	"
	4 04 56.6	+37 35 54	"
PE1- 7	18 28 04	-45 56	P-K
PE2- 1	9 02 24	-44 21	"
PE2- 2	9 07 12	-44 05	"
PE2- 3	9 08 30	-44 12	"
PE2- 7	10 39 18	-55 54	"
PE2- 9	18 21 12	-48 37	"
PE2- 15	18 42 48	- 7 00	"
PE2- 16	18 51 30	- 4 43	"
PG 0026+12	0 28	+12	790509
PG 0026+129	0 28	+12 54	ED
PG 0906+48	9 08	+48	790509
PG 1001+05	10 01	+ 5	"
PG 1351+64	13 51	+64	"
PG 1358+04	13 58	+ 4	"
PG 1413+01	14 13 03.8	+ 1 31 13	780910
PSI PHE	1 51 38.6	-46 52 49	CSI
SY PHE	1 28 20.5	-42 57 52	"
SZ PHE	1 31 55	-43 29 54	GCVS
TT PHE	1 43 24.5	-42 10 41	CSI
TU PHE	23 32 39	-55 19 26	GCVS
PHL 658			700101
PHL 938			"
PHL 957	1 01	+13	790509
PHL 1070			700101
PHL 1377	2 32 30	- 4 14	740903
PICTOR A	5 18 24.1	-45 49 45	ED
RR PIC	6 35 10	-62 35 50	GCVS

	NAME	R A (1950)	DEC	POS REF
	RCW 108	16 36 14.6	-48 45 53	780910
	RCW 1108	16 50 40.3	-45 12 32	"
	RCW 117	17 06 01.5	-41 32 20	"
	RCW 121	17 14 57.3	-39 16 16	"
	"	17 14 58.0	-39 16 05	ED
	RCW 121[RS1	17 14 57.6	-39 16 16	770503
	RCW 122	17 16 40.6	-38 54 18	"
	"	17 16 39.9	-38 54 15	780910
	"	17 16 40.6	-38 54 18	770503
	"	17 16 40.1	-38 54 18	800807
	RED RECTANGLE	6 17 37.0	-10 38 59	ED
	"	6 17 36.7	-10 36 42	"
	"	6 17 37.0	-10 37 01	"
GAM	RET	4 00 10.1	-62 17 55	CSI
	RGO 70	13 23 48	-47 13	RNGC
	RGO 73	"	"	"
	RGO 153	"	"	"
	RGO 382	10 09 46	- 3 29 42	709903
	RGO 393	10 26 23	+ 1 06 24	"
	RGO 402	10 48 19	+ 7 05 06	"
	RGO 525	13 42 39	+18 03 42	"
	RGO 543	14 18 38	- 7 03 48	"
	RGO 567	14 51 07	+19 21 12	"
	RGO 581	15 16 50	- 7 32 24	"
	RGO 625	16 24 14	+54 25 06	"
	RGO 643	16 52 45	- 8 13 54	"
	RGO 644AB	16 52 48	- 8 14 42	"
	RGO 673	17 23 16	+ 2 10 12	"
	RGO 699	17 55 23	+ 4 33 18	"
	RGO 701	18 02 28	- 3 01 54	"
	RGO 740	18 55 34	+ 5 51 24	"
	RGO 745A	19 04 58	+20 48 48	"
	RGO 745B	19 05 06	+20 48 06	"
	RGO 8208	21 04 40	+38 30 00	"
	RGO 9371	11 37 33	+67 36 24	"
	RGO 9653	19 17 51	- 7 45 18	"
	RNO 54	5 39 18	+22 36	800101
	ROA 40	13 23 48	-47 13	RNGC
	ROA 43	"	"	"
	ROA 46	"	"	"
	ROA 48	"	"	"
	ROA 49	"	"	"
	ROA 53	"	"	"
	ROA 55	"	"	"
	ROA 56	"	"	"
	ROA 58	"	"	"
	ROA 61	"	"	"
	ROA 62	"	"	"
	ROA 70	"	"	"
	ROA 74	"	"	"
	ROA 84	"	"	"
	ROA 90	"	"	"
	ROA 91	"	"	"
	ROA 98	"	"	"
	ROA 102	"	"	"
	ROA 124	"	"	"
	ROA 132	"	"	"
	ROA 139	"	"	"
	ROA 150	"	"	"
	ROA 155	"	"	"
	ROA 159	"	"	"
	ROA 161	"	"	"
	ROA 162	"	"	"
	ROA 171	"	"	"
	ROA 179	"	"	"
	ROA 180	"	"	"
	ROA 201	"	"	"
	ROA 213	"	"	"
	ROA 219	"	"	"
	ROA 231	"	"	"
	ROA 234	"	"	"
	ROA 248	"	"	"
	ROA 253	"	"	"
	ROA 256	"	"	"
	ROA 269	"	"	"
	ROA 270	"	"	"
	ROA 272	"	"	"
	ROA 278	"	"	"
	ROA 287	"	"	"
	ROA 297	"	"	"
	ROA 300	"	"	"
	ROA 312	"	"	"

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	P2124		5	33	08	1	-	6	06	51	CSI
	P2133		5	33	10		-	5	28	28	GCVS
	P2143										750405
	P2164										730705
	P2167		5	33	14		-	5	30	04	GCVS
	P2171		5	33	16		-	5	07	34	750405
	P2172		5	33	16		-	5	11	10	GCVS
	P2173										750405
	P2174										730705
	P2181		5	33	17		-	5	09	10	GCVS
	P2208										730705
	P2216										750405
	P2243		5	33	24		-	5	08	59	GCVS
	P2244										750405
	P2247		5	33	23	2	-	5	30	18	CSI
	P2248		5	33	21		-	5	42		779904
	P2252										753405
	P2257										761002
	P2271		5	33	26	9	-	5	38	50	CSI
	P2279										730705
	P2284		5	33	31	0	-	5	24	21	CSI
	P2290		5	33	34		-	4	58		799904
	P2292										730705
	P2302		5	33	34	9	-	4	46	53	CSI
	P2305										660301
	P2317										750405
	P2329		5	33	38		-	6	23		779904
	P2340										761002
	P2346										"
	P2404										"
	P2425		5	34	09		-	5	30		779904
	P2441		5	34	22	8	-	4	27	27	729902
	P2445										761002
	P2576										"
	PAL 12 STAR13										800705
	PAL 12 STAR14										"
	PAL 12 STAR15										"
	PAL 12 STAR20										"
	PARSAMYAN 21										800101
AR	PAV		18	15	23	9	-66	05	58		CSI
DEL	PAV		20	03	50	4	-66	18	43		"
	PB 2		8	19	12		-46	12			P-K
	PB 5		9	14	18		-45	17			"
	PB 8		11	31	00		-56	49			"
	PB 10		19	25	54		+12	13			"
	PC 11		16	33	54		-55	39			"
	PC 12		16	40	54		-18	51			"
	PC 13		16	47	06		-30	13			"
	PC 18		17	37	18		-47	01			"
	PC 19		18	22	12		+	2	28		"
	PC 20		18	40	30		-	0	20		"
	PC 23		19	50	00		+32	52			"
	PEG(A2326)		23	26			+14				ED
AG	PEG		21	48	36	2	+12	23	27		CSI
ALF	PEG		23	02	16	1	+14	58	09		"
BET	PEG		23	01	20	8	+27	48	40		"
CHI	PEG		0	12	00	7	+19	55	43		"
DS	PEG		21	39	54	3	+35	18	52		"
EI	PEG		23	19	14	7	+12	19	19		"
EPS	PEG		21	41	43	8	+	9	38	41	"
	"		21	41	47		+	9	38	34	771201
ETA	PEG		22	40	39	3	+29	57	33		CSI
EZ	PEG		23	14	26		+25	26	48		GCVS
GAM	PEG		0	10	39	4	+14	54	20		CSI
IOT	PEG		22	04	40	8	+25	06	01		"
R	PEG		23	04	08	3	+10	16	21		"
	"		23	04	08	0	+10	16	22		760302
RR	PEG		21	42	16	0	+24	46	41		CSI
RS	PEG		22	09	49	7	+14	18	44		"
RT	PEG		22	01	58	4	+34	52	27		"
RV	PEG		22	23	17	3	+30	13	10		"
RW	PEG		23	01	38	8	+15	05	45		"
S	PEG		23	18	00	9	+	8	38	41	"
SV	PEG		22	14	31	0	+35	06	39		"
T	PEG		22	06	27	3	+12	17	42		"
TW	PEG		22	01	43	3	+28	06	20		"
	"		22	01	41	0	+28	06	30		760302
UU	PEG		21	28	39		+10	56	02		GCVS
V	PEG		21	58	30	2	+	5	52	19	CSI
W	PEG		23	17	15	3	+26	00	22		"
X	PEG		21	17	39	5	+13	41	58		"
Y	PEG		22	09	13	7	+14	05	42		"
Z	PEG		23	57	32	8	+25	37	42		"

	PKS 0122-00		1	22	55		-	0	21	24	RA42
	PKS 0237-23		2	37	52	1	-23	22	04		"
	"		2	37			-23				790509
	PKS 0405-12		4	05			-12				"
	PKS 0521-36		5	21			-36				ED
	PKS 0537-441		5	37			-44	06			"
	PKS 0548-322		5	48			-32	12			"
	PKS 0735+178		7	35	14		+17	48	54		RA42
	PKS 0837-12		8	37			-12				790509
	PKS 1004-13		10	04			+13				"
	PKS 1144-379		11	44			-37	54			ED
	PKS 1327-21		13	27			-21				700101
	PKS 1354-19		13	54			+19				"
	PKS 1510-08		15	10			-	8			790509
	PKS 2115-30		21	15			-30				700101
	PKS 2135-14		21	35			-14				790509
	PKS 2145-06		21	45			+	6			"
	PKS 2154-18		21	54			-18				790307
	PKS 2251-11		22	51			+11				790509
	PKS 2344-09		23	44			+	9			700101
	PKS 2349-01		23	49			-	1			781101
	POINT SOURCE		5	32	46	8	-	5	24	17	670701
ALF	PSA		22	54	53	5	-29	53	15		CSI
R	PSA		22	15	09	8	-29	51	18		"
S	PSA		22	00	52	0	-28	17	35		"
BET	PSC		23	01	19	8	+	3	33	02	"
R	PSC		1	28	03	3	+	2	37	27	"
RZ	PSC		1	06	57		+27	41	32		GCVS
S	PSC		1	14	57	3	+	8	40	04	CSI
TV	PSC		0	25	26	3	+17	36	59		"
TX	PSC		23	43	50	1	+	3	12	33	"
U	PSC		1	20	20		+12	36	25		GCVS
Z	PSC		1	13	21	0	+25	30	19		CSI
19	PSC		23	43	50	1	+	3	12	33	"
29	PSC		23	59	15	6	-	3	18	20	"
30	PSC		23	59	23	8	-	8	17	31	"
54	PSC		0	36	45	4	+20	58	52		"
109	PSC		1	42	11	7	+19	50	02		"
FW	PUP		7	30	26		-12	39	21		GCVS
KQ	PUP		7	31	30	1	-14	24	51		CSI
L2	PUP		7	12	01		-44	33	25		GCVS
OMI	PUP		7	46	00	4	-25	48	43		CSI
RHO	PUP		8	05	24	8	-24	09	32		"
RS	PUP		8	11	09	0	-34	25	36		"
RU	PUP		8	12	26	0	-41	32	59		"
VV	PUP		8	12	52		-18	53	59		GCVS
W	PUP		7	44	17	8	-42	04	22		CSI
Z	PUP		7	30	28	4	-20	33	13		"
			7	30	29	0	-20	32	49		780302
ZET	PUP		8	01	49	6	-39	51	41		CSI
3	PUP		7	41	47	9	-28	50	03		"
S	PYX		9	02	53	9	-24	52	50		"
	Q 0420-388		4	20	30	1	-38	51	50		780901
	R 20		0	58	58		-72	27			609903
	R 29		1	01	35		-72	23			"
	R 59		4	54	26	6	-69	17	14		CSI
	R 67		4	59	50	9	-70	15	41		"
	R 69		5	00	23		-68	31			609903
	R 71		5	02	50	2	-71	24	21		CSI
	R 76		5	06	02	0	-67	57	05		"
	R 92		5	20	54	7	-65	50	52		"
	R 94		5	21	38	7	-65	47	59		"
	R 108		5	30	38		-67	19			609903
	R 117		5	32	41	9	-67	43	59		CSI
	R 143		5	39	12	7	-69	09	49		"
	R 150		5	40	41	8	-69	41	06		"
	RB 37		12	57	12		+28	16			670901
	RB 38		12	57	12		+28	15			"
	RB 40		12	57	18		+28	13			"
	RB 42		12	57	18		+28	14			"
	RB 45		12	57	18		+28	16			"
	RB 46		12	57	18		+28	14			"
	RB 74		12	57	42		+28	18			"
	RB 85		12	57	48		+28	20			"
	RCW 29		8	57	24	2	-47	18	50		780910
	"		8	57	20	9	-47	18	50		800807
	RCW 38(IRS1		8	57	23	5	-47	18	37		790212
	RCW 38(IRS2		8	57	24	2	-47	18	50		740906
	RCW 42		9	22	45	5	-51	46	27		770503
	RCW 57		11	09	43	9	-61	02	09		800807
	RCW 57 IRS1		11	09	45	9	-61	02	06		791002
	RCW 97		15	49	12	9	-54	26	27		760910
	RCW 108		16	36	14	2	-48	45	54		791002

	ROA 320										"
	ROA 357										"
	ROA 364										"
	ROA 371										"
	ROA 394										"
	ROA 402										"
	ROA 415										"
	ROA 421										"
	ROA 425										"
	ROA 447										"
	ROA 451										"
	ROA 461										"
	ROA 462										"
	ROA 464										"
	ROA 465										"
	ROA 472										"
	ROA 480										"
	ROA 483										"
	ROA 505										"
	ROA 509										"
	ROA 513										"
	ROA 537										"
	ROA 557										"
	ROA 577										"
	ROA 3598										"
	ROA 5941										"
	ROA 6113										"
	ROBERTS 80		17	59	01		-23	37	36		IRC
	ROSETTE IRS		6	31	59	0	+	4	15	09	731003
	ROSETTE NEB		6	31	58	7	+	4	15	17	770703
	ROSS 248		23	39	27		+43	55	12		709903
	ROSS 627		11	21	39		+21	38	06		781106
	S 71		18	59	31		+	2	05		599901
	S 888		19	44	41	8	+25	05	18		770711
	S 106 IR		20	25	35		+37	13	51		599901
	S 106 SOURCE1		20	25	33	0	+37	12	50		760902
	S 106 SOURCE2		20	25	34	3	+37	13	07		"
	S 106 SOURCE3		20	25	33	8	+37	12	52		"
	S 138		22	30	47		+58	13			599901
	S 140		22	17	40	6	+63	03	41		790113
	"		22	17	42		+63	03	45		800802
	"		22	17	41	8	+63	03	46		780202
	"		22	17	41	3	+63	03	49		790510
	S 140 #1		22	19	23	2	+62	56	15		780203
	S 140 #2		22	19	30	4	+62	57	50		"
	S 140 #3		22	19	25	8	+63	00	05		"
	S 140 #4		22	17	25	1	+63	08	10		"
	S 140 #5		22	17	19		+63	04	40		"
	S 140 #6		22	17	27		+63	03	00		"
	S 140 IR		22	17	41	3	+63	03	49		"
	"		22	17	42		+63	03	50		780810
	S 140IRS1		22	17	41	3	+63	03	49		780203
	S 152		22	56	34		+58	31			599901
	S 156		23	03	05		+59	59			"
	S 156A		23	03	04	6	+59	58	29		ED
	S 157A		23	13	52		+59	46			599901
	S 158A		23	11	21	8	+61	13	38		739902
	S 159		23	13	23		+60	50	36		760601
	"		23	13	33		+60	52			599901
	S 159A		23	13	22	8	+60	50	24		739902
	S 162A1		23	18	20		+60	55			599901
	S 228		5	10	00	4	+37	23	41		731105
	"		5	10	11		+37	23	43		599901
	S 235A		5	37	21		+35	49			"
	"		5	37	31	2	+35	40	44		790815
	S 235B		5	37	36		+35	48			730901
	S 252H-ALPHA		6	06	41		+20	30			599901
	S 252A										"
	S 255		6	09	58	5	+18	00	15		"
	S 255 #1		6	09	49	5	+17	59	58		771004
	S 255 #2		6	09	54	5	+18	02	32		"
	S 255 #3		6	10	04	8	+18	03	20		"
	S 255 #4		6	10	28	3	+18	02	20		"
	S 255 #5		6	09	40	7	+17	56	55		"
	S 255 #6		6	09	30	5	+17	54	50		"
	S 255 IR		6	09	58	4	+18	00	12		"
	S 255IRS1										"
	S 266		6	15	58		+15	18			599901
	S 269IRS1		6	11	46	0	+13	50	44		ED
	S 269IRS2		6	11	47	0	+13	50	32		740203
	S 270		6	07	13		+12	50			599901
	S-R 3		18	23	07	7	-24	27	28		730903
	S-R 4		18	22	54	8	-24	14	01		729902

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	NAME	R A (1950)	DEC	POS REF
	S-R 9	16 24 38.8	-24 15 24	729902
	S-R 10	16 24 53.9	-24 19 39	"
	S-R 12	16 24 17.6	-24 34 59	"
	S-R 13	16 25 43.6	-24 21 43	"
	S-R 17	16 29 20	-24 34	599902
	S-R 20			760306
	S-R 22	16 22 22.8	-24 22 55	729902
	S-R 24	16 23 56.5	-24 38 53	"
	S-R 24 N	"	"	"
	S-R 24 S	"	"	"
	S-1	16 23 32.7	-24 16 44	730903
	S-2	16 23 22.5	-24 18 13	"
	S-3	16 22 18.8	-24 22 38	"
	S-4	16 22 20.5	-24 23 39	"
	S-16	16 22 35.4	-24 27 14	"
	S-26	16 23 08.9	-24 14 13	"
	S-28	16 23 19.7	-24 16 14	"
	S-29	16 23 21.4	-24 14 13	"
	SAN 1	5 29 42	- 3 08	729902
	SAN 2	5 31 20	- 1 11	"
	SAN 4	5 37 08	- 2 32 42	"
	SAN 5	5 39 01	- 2 07 23	"
	SANDULEAK	5 46 02.7	-71 17 13	800001
R	SCL	1 24 40.0	-32 48 06	CSI
S	SCL	0 12 51.1	-32 19 22	"
	SCO R-1	16 17 04	-15 31 15	GCVS
AH	SCO	17 08 02.0	-32 15 52	CSI
AK	SCO	16 51 23.1	-36 48 28	"
ALF	SCO	16 26 20.2	-26 19 22	"
	"	16 26 21	-26 19 27	771201
BET	SCO AB	16 02 31.5	-19 40 11	CSI
BET 1	SCO	"	"	"
BM	SCO	17 37 42.8	-32 11 21	"
DEL	SCO	15 57 22.3	-22 28 50	"
LAM	SCO	17 30 12.7	-37 04 09	"
OMI	SCO	16 17 37.3	-24 03 01	"
P	SCO	16 14 40.4	-22 49 08	"
RR	SCO	16 53 28.3	-30 30 07	"
RS	SCO	16 51 59.8	-45 01 23	"
RT	SCO	17 00 09.7	-36 51 31	"
RW	SCO	17 11 34.3	-33 22 44	"
RZ	SCO	16 01 35.1	-23 58 26	"
S	SCO	16 14 41.7	-22 46 07	"
SIG	SCO	16 18 08.7	-25 28 28	"
V381	SCO	17 43 42	-35 46 07	GCVS
V861	SCO	16 53 06.8	-40 44 44	CSI
W	SCO	15 08 49.8	-20 00 34	"
X	SCO	13 05 35.3	-21 23 58	"
Y	SCO	16 26 31	-19 14 19	GCVS
Z	SCO	16 03 40.1	-22 45 34	CSI
22	SCO	16 27 09.9	-25 00 25	"
FR	SCT	18 20 35	-12 42 36	GCVS
R	SCT	18 44 48.8	- 5 45 36	CSI
RX	SCT	18 34 24.5	- 7 38 41	"
RY	SCT	18 22 42.7	-12 43 08	"
S	SCT	18 47 37.1	- 7 57 59	"
UY	SCT	18 24 48.1	-12 30 03	"
	SERPENS #1	18 27 29.3	+ 1 13 10	760803
	SERPENS #2	18 27 24.2	+ 1 12 45	"
	SERPENS #3	18 27 17.0	+ 1 09 27	"
	SERPENS #4	18 27 25.2	+ 1 10 31	"
	SERPENS #5	18 27 19.5	+ 1 08 27	"
	SERPENS #6	18 27 39.7	+ 1 14 35	"
	SERPENS #7	18 27 37.2	+ 1 12 31	"
	SERPENS #8	18 27 39.2	+ 1 13 31	"
	SERPENS #9	18 27 13.2	+ 1 16 31	"
	SERPENS #10	18 27 17.7	+ 1 07 11	"
	SERPENS #11	18 27 23.2	+ 1 07 01	"
	SERPENS #12	18 27 38.8	+ 1 06 27	"
	SERPENS #13	18 27 28.2	+ 1 17 34	"
	SERPENS #14	18 27 00.7	+ 1 15 14	"
	SERPENS #15	18 27 27.5	+ 1 19 52	"
	SERPENS #16	18 27 26.0	+ 1 18 22	"
	SERPENS #17	18 27 18.5	+ 1 20 36	"
	SERPENS #18	18 27 09.2	+ 1 10 31	"
	SERPENS #19	18 27 25.2	+ 1 08 49	"
	SERPENS #20	18 27 25.2	+ 1 12 01	"
	SERPENS OBJ	18 27 24.5	+ 1 12 40	740708
ALF	SER	15 41 48.2	+ 6 34 53	CSI
BG	SER	15 41 01	- 1 33 12	GCVS
BQ	SER	18 33 47.2	+ 4 21 21	CSI
CV	SER	18 18 19.9	-11 39 15	"

	NAME	R A (1950)	DEC	POS REF
	SGR A #39	17 42 29.6	-28 59 26	800108
	SGR A #40	17 42 29.6	-28 59 29	"
	SGR A #41	17 42 29.7	-28 59 19	"
	SGR A #42	17 42 29.7	-28 59 22	"
	SGR A #43	17 42 29.7	-28 59 25	"
	SGR A #44	17 42 29.9	-28 59 11	"
	SGR A #45	17 42 29.9	-28 59 14	"
	SGR A #46	17 42 29.9	-28 59 17	"
	SGR A #47	17 42 29.9	-28 59 20	"
	SGR A #48	17 42 29.9	-28 59 23	"
	SGR A #49	17 42 29.9	-28 59 26	"
	SGR A #50	17 42 30.1	-28 59 11	"
	SGR A #51	17 42 30.1	-28 59 14	"
	SGR A #52	17 42 30.1	-28 59 17	"
	SGR A #53	17 42 30.1	-28 59 20	"
	SGR A #54	17 42 30.1	-28 59 23	"
	SGR A #55	17 42 30.1	-28 59 26	"
	SGR A #56	17 42 30.3	-28 59 23	"
	SGR A #57	17 42 30.3	-28 59 26	"
	SGR A #58	17 42 30.6	-28 59 20	"
	SGR A #59	17 42 30.6	-28 59 23	"
	SGR A #60	17 42 30.6	-28 59 26	"
	SGR A #61	17 42 30.9	-28 59 20	"
	SGR A #62	17 42 30.9	-28 59 23	"
	SGR A #63	17 42 30.9	-28 59 26	"
	SGR A IRS 1	17 42 29.7	-28 59 18	790110
	SGR A IRS 2	17 42 29.1	-28 59 23	"
	SGR A IRS 4	17 42 30.4	-28 59 24	"
	SGR A IRS 8	17 42 28.8	-28 59 17	"
	SGR A IRS 8	17 42 29.6	-28 58 50	"
	SGR A IRS 9	17 42 29.7	-28 59 25	"
	SGR A IRS 10	17 42 29.7	-28 59 14	"
	SGR A WEST	17 42 28.6	-28 59 30 ED	
	"	17 42 30.2	-28 59 16	801207
	"	17 42 29.3	-28 59 17	791002
	"	17 42 29.5	-28 59 17	730902
	SGR A WEST NE	17 42 30.2	-28 59 16	801207
	SGR A WEST SW	17 42 28.3	-28 59 39	"
	SGR A WEST(C)	17 42 29.8	-28 59 18 ED	
	SGR A WEST(E)	17 42 31.1	-28 59 16	"
	SGR A WEST(N)	17 42 29.0	-28 59 20	780303
	"	17 42 29.8	-28 58 55 ED	
	SGR A WEST(S)	17 42 29.8	-28 59 34	"
	"	17 42 27.5	-29 00 04	780303
	SGR A WEST(W)	17 42 27.8	-28 59 16 ED	
	SGR A WEST(1)	17 42 30.4	-28 59 18	"
	SGR A WEST(2)	17 42 29.8	-28 59 09	"
	SGR A WEST(3)	17 42 29.8	-28 59 18	"
	SGR A WEST(4)	17 42 29.8	-28 59 24	"
	SGR A WEST(5)	17 42 29.0	-28 59 14	"
	SGR A WEST(6)	17 42 29.1	-28 59 21	"
	SGR A WEST/SW	17 42 28.3	-28 59 49	790110
	SGR A WEST#1	17 42 30.1	-28 59 20	801207
	SGR A WEST#2	17 42 31.3	-28 58 56	"
	SGR A WEST#3	17 42 30.8	-28 59 08	"
	SGR A WEST#4	17 42 30.2	-28 59 18	"
	SGR A WEST#5	17 42 29.6	-28 59 28	"
	SGR A WEST#6	17 42 28.9	-28 59 38	"
	SGR A WEST#7	17 42 28.1	-28 59 43	"
	SGR A WEST#8	17 42 27.4	-28 59 49	"
	SGR A WEST#9	17 42 26.6	-28 59 53	"
	SGR A WEST#10	17 42 31.7	-28 58 44	"
	SGR A WEST#12	17 42 28.7	-28 59 12	"
	SGR A WEST#13	17 42 29.4	-28 59 15	"
	SGR A WEST#14	17 42 30.2	-28 59 18	"
	SGR A WEST#15	17 42 30.9	-28 59 21	"
	SGR A WEST#16	17 42 31.7	-28 59 24	"
	SGR A WEST#17	17 42 27.8	-28 59 09	"
	SGR B	17 44 13	-26 23 06	730102
	SGR B2	17 44 12	-28 21 44	750102
	"	17 44 11	-28 21 30	761003
	"	17 44 11	-28 22 30	791207
	"	17 44 10.0	-28 22 00 ED	
	"	17 44 11	-28 22	721005
	"	17 44 13.1	-28 22 49 ED	
	"	17 44 10.7	-28 21 53	"
	"	17 44 12	-28 22 12	780407
	"	17 44 21	-28 21 54	710208
	"	17 44 13	-28 22 00	730102
	"	17 44 14.4	-28 22 34	780601
	SGR B2 H2O	17 44 08	-28 22 06	791207
	SGR B2 IRS 1	17 44 04.7	-28 21 18	770202

	NAME	R A (1950)	DEC	POS REF
	SS 166WEST	18 26 16.7	-17 29 14	739903
	SS 187	18 28 40.7	-18 17 40	"
	SS 170	18 31 38.4	- 0 28 45	"
	SS 433	19 09 21	+ 4 54 54	ED
	STRAND 58			730303
	SWST 1	18 13 00	-30 53	P-K
	TAU #1	4 15 34.6	+28 12 01	780909
	TAU #2	4 18 50.8	+28 19 35	"
	TAU #3	4 20 22.6	+24 53 13	"
	TAU #4	4 22 37.4	+24 01 03	"
	TAU #5	4 24 00.9	+25 59 38	"
	TAU #6	4 26 05.7	+24 37 17	"
	TAU #7	4 26 22.0	+24 26 29	"
	TAU #8	4 27 40.4	+25 54 59	"
	TAU #9	4 29 09.6	+24 27 17	"
	TAU #10	4 29 37.7	+23 52 07	"
	TAU #11	4 29 39.2	+25 46 14	"
	TAU #12	4 30 05.2	+24 03 39	"
	TAU #13	4 30 21.7	+26 09 18	"
	TAU #14	4 35 53.4	+26 25 14	"
	TAU #15	4 36 22.8	+25 47 08	"
	TAU #16	4 36 34.4	+26 05 35	"
	TAU #17	4 36 40.6	+25 10 11	"
	TAU #18	4 36 51.8	+25 39 13	"
	TAU #19	4 41 14.3	+25 19 20	"
	TAU #20	4 44 01.9	+26 05 26	"
	TAU #21	4 45 44.1	+25 32 59	"
	TAU #22	4 15 40.9	+28 12 53	"
	TAU #23	4 29 13.5	+24 22 40	"
	TAU #24	4 29 28.9	+24 13 38	"
	TAU #25	4 29 30.1	+24 13 44	"
	TAU #26	4 30 04.7	+24 03 18	"
	TAU #27	4 30 32.3	+24 15 04	"
	TAU #28	4 30 32.7	+24 14 54	"
	TAU #29	4 34 12.0	+25 11 30	"
	TAU #30	4 40 30.7	+25 08 03	"
	TAU-AUR STAR4	4 38 13	+28 34 18	791211
AA	TAU	4 31 54	+24 22 46	GCVS
ALF	TAU	4 33 02.9	+16 24 37	CSI
	"	4 33 03	+16 24 41	771201
BET	TAU	5 23 07.8	+28 34 02	CSI
BP	TAU	4 18 08.9	+28 58 02	"
BW	TAU	4 30 31	- 5 15 03	GCVS
CE	TAU	5 29 18.8	+18 33 32	CSI
CI	TAU	4 30 52	+22 43 50	GCVS
CQ	TAU	5 32 54.2	+24 43 03	CSI
CT	TAU	5 55 41.8	+27 04 39	"
CW	TAU	4 11 11	+28 03 20	GCVS
CX	TAU	4 11 44	+26 40 54	"
CY	TAU	4 14 30	+28 13 31	"
CZ	TAU	4 15 27	+28 09 45	"
DD	TAU	4 15 27	+28 09 09	"
DD	TAU IRS	4 15 35	+28 11	791211
DE	TAU	4 18 49	+27 48 02	GCVS
DEL	TAU	4 20 02.8	+17 25 36	CSI
DF	TAU	4 24 00	+25 35 42	GCVS
DG	TAU	4 24 01	+25 59 36	"
DH	TAU	4 26 37	+26 26 31	"
DI	TAU	4 26 38	+26 26 19	"
DK	TAU	4 27 40	+25 54 57	"
DL	TAU	4 30 38	+25 14 22	"
DM	TAU	4 30 57	+18 03 37	"
DN	TAU	4 32 25	+24 08 56	"
DO	TAU	4 35 25	+26 04 56	"
DO	TAU/EAST	"	"	"
DP	TAU	4 39 34	+25 10 03	"
DQ	TAU	4 43 59	+16 54 38	"
DR	TAU	4 44 12	+16 53 19	"
DS	TAU	4 44 39	+29 20 00	"
EPS	TAU	4 25 41.6	+19 04 16	CSI
ETA	TAU	3 44 30.4	+23 57 08	"
FM	TAU	4 11 07	+28 05 14	GCVS
FN	TAU	4 11 24	+28 21 43	"
FP	TAU	4 11 43	+28 38 36	"
FR	TAU	4 27 13	+24 19 41	"
GAM	TAU	4 16 56.7	+15 30 30	CSI
GG	TAU	4 29 37	+17 25 25	GCVS
GH	TAU	4 30 01	+24 03 30	"
GI	TAU	4 30 19	+24 18 29	"
GK	TAU	4 30 19	+24 15 28	"
GO	TAU	4 40 00	+25 14 37	"
HK	TAU	4 28 31	+24 18 38	"

ORIGINAL PAGE IS
OF POOR QUALITY

ORIGINAL PAGE IS
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ETA	SER		18	18	43	3	- 2	54	48		"
EU	SER		18	18	19		-13	51	55		GCVS
GAM	SER		15	54	08	4	-15	49	24		CSI
KAP	SER		15	48	29	3	-18	17	40		"
LAM	SER		15	44	00	8	- 7	30	30		"
NOVA	SER	1970	18	28	17		- 2	34	40		GCVS
NOVA	SER	1978	17	48	59	7	-14	43	08		ED
R	SER		15	48	23	3	-15	17	02		CSI
RT	SER		17	37	04		-11	55	04		GCVS
S	SER		15	19	19	0	-14	29	34		CSI
T	SER		18	26	17	5	- 6	07	44		"
TAU 4	SER		15	34	09	1	-15	15	55		"
U	SER		18	04	53	1	-10	03	48		"
VV	SER		18	28	14		- 0	06	37		GCVS
WX	SER		15	25	32		-19	44	25		"
	"		15	25	32	0	-19	44	08		760302
ZET	SER		17	57	50	4	- 3	41	19		CSI
'B	SER		15	34	05	3	-10	10	33		"
	SEX	A/A1009	10	09			- 4				ED
S	SEX		10	32	22	4	- 0	05	00		CSI
Z	SEX		10	08	24	2	- 2	48	18		"
ALF	SGE		19	37	51	6	-17	53	50		"
FG	SGE		20	09	43		-20	10	53		GCVS
GAM	SGE		19	56	31	9	-19	21	18		CSI
HM	SGE		19	39	41		-16	37	33		ED
R	SGE		20	11	46	7	-16	34	28		CSI
S	SGE		19	53	44	9	-16	30	04		"
	SGR	A	17	42	32		-28	59	42	740908	"
		"	17	42	40		-29	02	00	730102	"
		"	17	42	32	5	-28	59	22	ED	"
		"	17	42	29		-28	58	48	710208	"
		"	17	42	29	7	-28	59	17	801004	"
		"	17	42	29		-28	59	20	780407	"
		"	17	42	30		-28	59	03	ED	"
		"	17	42	27		-29	03	00	"	"
	SGR	A #1	17	42	29	6	-28	59	17	750903	"
		"	17	42	28	4	-28	59	17	801008	"
	SGR	A #2	17	42	28	4	-28	59	20	"	"
		"	17	42	29	0	-28	59	21	750903	"
	SGR	A #3	17	42	28	8	-28	59	14	801008	"
		"	17	42	28	9	-28	59	14	750903	"
	SGR	A #4	17	42	28	8	-28	59	17	801008	"
	SGR	A #5	17	42	28	6	-28	59	20	"	"
		"	17	42	29	9	-28	59	07	750903	"
	SGR	A #6	17	42	28	6	-28	59	23	801008	"
	SGR	A #7	17	42	28	8	-28	59	14	"	"
		"	17	42	29	2	-28	59	12	750903	V1017 SGR
	SGR	A #8	17	42	28	8	-28	59	17	801008	V1921 SGR
		"	17	42	29	4	-28	56	48	750903	V1943 SGR
	SGR	A #9	17	42	28	8	-28	59	20	801008	V3878 SGR
		"	17	42	29	6	-28	59	23	750903	W SGR
	SGR	A #10	17	42	28	8	-28	59	23	801008	X SGR
		"	17	42	29	8	-28	59	12	750903	Y SGR
	SGR	A #11	17	42	28	8	-28	59	26	801008	Z SGR
		"	17	42	28	4	-28	59	08	750903	9 SGR
	SGR	A #12	17	42	29	0	-28	59	19	801008	22 SGR
		"	17	42	28	9	-28	59	25	750903	SM2-71
	SGR	A #13	17	42	29	0	-28	59	22	800108	SM2-149 IR
	SGR	A #14	17	42	29	1	-28	59	11	"	SM2-149A
	SGR	A #15	17	42	29	1	-28	59	14	"	SM2-268
	SGR	A #16	17	42	29	1	-28	59	17	"	SIMEIS 130
	SGR	A #17	17	42	29	1	-28	59	20	"	SIRIUS
	SGR	A #18	17	42	29	1	-28	59	23	"	SN 1
	SGR	A #19	17	42	29	1	-28	59	28	"	SN 1972E
	SGR	A #20	17	42	29	1	-28	59	29	"	SN 1975A
	SGR	A #21	17	42	29	3	-28	59	19	"	SOURCE 0
	SGR	A #22	17	42	29	3	-28	59	22	"	SOURCE 1
	SGR	A #23	17	42	29	3	-28	59	25	"	SOURCE 2
	SGR	A #24	17	42	29	4	-28	59	11	"	SOURCE 3
	SGR	A #25	17	42	29	4	-28	59	14	"	SOURCE 4
	SGR	A #26	17	42	29	4	-28	59	17	"	SS 7
	SGR	A #27	17	42	29	4	-28	59	20	"	SS 29
	SGR	A #28	17	42	29	4	-28	59	23	"	SS 65
	SGR	A #29	17	42	29	4	-28	59	26	"	SS 73
	SGR	A #30	17	42	29	4	-28	59	29	"	SS 76
	SGR	A #31	17	42	29	5	-28	59	19	"	SS 78
	SGR	A #32	17	42	29	5	-28	59	22	"	SS 96
	SGR	A #33	17	42	29	5	-28	56	25	"	SS 110
	SGR	A #34	17	42	29	6	-28	59	11	"	SS 117
	SGR	A #35	17	42	29	6	-28	59	14	"	SS 123
	SGR	A #36	17	42	29	6	-28	59	17	"	SS 125
	SGR	A #37	17	42	29	6	-28	59	20	"	SS 141
	SGR	A #38	17	42	29	6	-28	59	23	"	SS 186EAST

	SGR	B2 IRS 2	17	44	05	5	-28	21	02		"
	SGR	B2 IRS 3	17	44	09	6	-28	22	35		"
	SGR	B2 IRS 4	17	44	10	5	-28	20	34		"
	SGR	B2 IRS 5	17	44	10	9	-28	23	56		"
	SGR	B2 IRS 6	17	44	14	7	-28	21	30		"
	SGR	B2 RADIO	17	44	09		-28	21	30	791207	
	SGR	B2 1'N	17	44	14	4	-28	21	34	760601	
	SGR	C								770612	
	SGR	D								"	
	SGR	E								"	
AQ	SGR		19	31	27	1	-16	29	02	CSI	
AR	SGR		18	56	39	8	-23	46	37	"	
AX	SGR		18	05	32	0	-18	33	48	"	
EPS	SGR		18	20	51	2	-34	24	36	"	
ETA	SGR		18	14	14	7	-36	46	41	"	
FN	SGR		18	50	57		-19	03	31	GCVS	
GAM	SGR		18	02	35	7	-30	25	35	CSI	
GU	SGR		18	21	11	7	-24	18	52	"	
KW	SGR		17	48	50	9	-28	00	50	"	
MUU	SGR		18	10	48	3	-21	04	25	"	
NOVA	SGR	1977	18	35	11	8	-23	25	28	ED	
NOVA	SGR	1978	18	30	14	9	-20	08	11	780412	
RV	SGR		18	41	33		-21	00	24	GCVS	
PI	SGR		19	06	47	4	-21	06	17	CSI	
R	SGR		19	13	45	8	-19	23	49	"	
RR	SGR		19	52	49	0	-29	19	17	"	
RT	SGR		20	14	25	7	-39	16	56	"	
RV	SGR		18	24	41	4	-33	21	26	"	
RW	SGR		19	10	59	1	-18	56	52	"	
RX	SGR		19	11	37	5	-18	54	03	"	
RY	SGR		19	13	16	9	-33	36	40	"	
S	SGR		19	18	31	6	-19	06	43	"	
SI	SGR		18	58	42	4	-12	49	57	"	
SZ	SGR		17	42	00	2	-18	38	14	"	
T	SGR		19	13	23	3	-17	03	55	"	
U	SGR		18	28	56	5	-19	09	42	"	
UPS	SGR		19	18	51	8	-16	03	01	"	
VV	SGR		17	54	06		-19	19	56	GCVS	
VX	SGR		18	05	00	9	-22	13	51	CSI	
		"	18	05	03	0	-22	13	58	720001	
		"	18	05	05	0	-22	14	00	780302	
V348	SGR	"	18	37	19		-22	57	24	GCVS	
		"	18	37	24		-23	03		740209	
V540	SGR		17	56	42	1	-35	55	33	CSI	
V758	SGR		17	46	49		-20	00	04	GCVS	
V774	SGR		17	51	24		-23	13	38	"	
V1017	SGR		18	28	53		-29	26	01	"	
V1921	SGR		18	35	44		-21	46	13	"	
V1943	SGR		20	03	51		-27	22	08	"	
V3878	SGR		18	30	14	9	-20	08	11	780412	
W	SGR		18	01	49	5	-29	35	02	CSI	
X	SCR		17	44	24	7	-27	48	49	"	
Y	SGR		18	18	26	5	-18	53	02	"	
Z	SGR		19	16	46	0	-21	01	42	"	
9	SGR		18	00	48	4	-24	21	48	"	
22	SGR		18	24	53	1	-25	27	04	"	
	SM2-71		18	59	30		+ 2	05		P-R	
	SM2-149 IR		22	54	20		+58	15		780741	
	SM2-149A									"	
	SM2-268		6	16	00		+15	18		P-R	
	SIMEIS 130									730303	
	SIRIUS		6	42	56	8	-16	38	46	CSI	
	SN 1		16	18	30		- 0	10		P-R	
	SN 1972E		13	37	05		-31	23		RNGC	
	SN 1975A		6	14	16		-21	19		"	
	SOURCE 0		4	36	22	6	+25	47	22	750705	
	SOURCE 1		16	23	32	7	-24	18	44	730903	
	SOURCE 2		16	23	22	5	-24	18	13	"	
	SOURCE 3		16	22	18	8	-24	22	38	"	
	SOURCE 4		16	22	20	5	-24	23	39	"	
	SS 7		7	31	00	5	-11	42	08	739903	
	SS 29		11	06	27	3	-65	31	02	"	
	SS 65		18	47	53	3	-37	12	59	"	
	SS 73		17	03	30	3	-45	20	08	"	
	SS 76		17	05	47	1	-27	09	44	"	
	SS 78		17	08	57	7	-32	55	05	"	
	SS 96		17	38	04	8	-36	46	14	"	
	SS 110		17	51	06	2	-34	26	28	"	
	SS 117		17	59	07	8	-31	59	14	"	
	SS 123		18	01	45	5	-21	51	43	"	
	SS 125		18	02	34	8	-24	30	57	"	
	SS 141		18	08	53	9	-33	11	27	"	
	SS 186EAST		18	26	16	7	-17	29	14	"	

HK	TAU	G1	4	29	41		+24	12		ED	
HK	TAU	G2	4	29	18		+24	16		"	
HL	TAU		4	28	45		+18	07	35	GCVS	
HN	TAU		4	30	41		+17	52	27	"	
HO	TAU		4	32	05		+22	26	21	"	
HP	TAU		4	32	48		+22	48	18	"	
HP	TAU	G1	4	32	52	4	+22	48	53	ED	
HP	TAU	G2	4	32	54	2	+22	48	10	"	
HP	TAU	G3	4	32	53	7	+22	48	08	"	
IK	TAU		3	50	46	0	+11	15	42	760302	
		"	3	50	39		+11	15	01	GCVS	
IO	TAU		4	26	54		+26	00	42	"	
IS	TAU		4	30	46		+28	00	27	"	
KAP	TAU		4	22	23	1	+22	10	51	CSI	
NML	TAU		3	51	30		+11	18		650701	
R	TAU		4	25	33	5	+10	03	08	CSI	
		"	4	25	36	0	+10	03	30	760302	
RR	TAU		5	36	23	4	+26	20	57	CSI	
RU	TAU		5	49	44		+15	57	33	GCVS	
RV	TAU		4	44	01	8	+28	05	26	CSI	
RX	TAU		4	35	30	5	+ 8	14	13	"	
RY	TAU		4	18	49	3	+28	19	28	"	
RY	TAU	40"E	4	18	52	0	+28	19	28	ED	
RY	TAU	40"N	4	18	49	3	+28	20	09	"	
RY	TAU	40"S	4	18	49	3	+28	18	49	"	
RY	TAU	40"W	4	18	48	6	+28	19	29	"	
S	TAU		4	26	28	0	+ 9	49	57	CSI	
SI	TAU		5	42	13	3	+13	33	24	"	
SU	TAU		5	46	11	9	+19	03	01	"	
SW	TAU		4	21	54	8	+ 4	00	33	"	
SZ	TAU		4	34	20	2	+18	28	34	"	
T	TAU		4	19	04	2	+19	25	08	"	
T	TAU	5"E	4	19	04	5	+19	25	08	ED	
T	TAU	5"N	4	19	04	2	+19	25	11	"	
T	TAU	5"S	4	19	04	2	+19	25	01	"	
T	TAU	5"W	4	19	03	9	+19	25	06	"	
T	TAU	40"E	4	19	06	8	+19	25	06	"	
T	TAU	40"N	4	19	04	2	+19	25	46	"	
T	TAU	40"S	4	19	04	2	+19	24	28	"	
T	TAU	40"W	4	19	01	7	+19	25	08	"	
T	TAU	70"W	4	18	59	5	+19	25	06	"	
THE 2	TAU		4	25	48	3	+15	45	41	CSI	
UX	TAU		4	27	09	9	+18	07	22	"	
UX	TAU	A			"			"		"	
UX	TAU	B			"			"		"	
UZ	TAU		4	29	39		+25	46	25	GCVS	
UZ	TAU	F,P			"			"		"	
V	TAU		4	49	08	4	+17	27	18	CSI	
VY	TAU		4	36	18		+22	42	04	GCVS	
V410	TAU		4	15	23		+28	20	40	"	
WW	TAU		3	58	34	6	+30	08	57	CSI	
XZ	TAU		4	28	46		+18	07	28	GCVS	
Y	TAU		5	42	40	5	+20	40	33	CSI	
Z	TAU		5	49	32		+15	47	04	GCVS	
ZET	TAU		5	34	39	3	+21	08	50	CSI	
10	TAU		3	34	19	1	- 0	14	39	"	
17	TAU		3	41	54	1	+23	57	27	"	
23	TAU		3	43	21	2	+23	47	39	"	
27	TAU		3	46	11	0	+23	54	07	"	
28	TAU		3	46	12	4	+23	59	08	"	
45	TAU		4	08	40	4	+ 5	23	39	"	
46	TAU		4	10	51	3	+ 7	35	23	"	
57	TAU		4	17	08	5	+13	54	58	"	
58	TAU		4	17	46	0	+14	58	37	"	
63	TAU		4	20	32	7	+16	39	43	"	
64	TAU		4	21	12	8	+17	19	47	"	
68	TAU		4	22	35	6	+17	48	55	"	
78	TAU		4	25	33	3	+14	37	52	"	
90	TAU		4	35	21	8	+12	24	43	"	
105	TAU		5	04	55	9	+21	38	25	"	
119	TAU		5	29	18	8	+18	33	32	"	
139	TAU		5	54	53	4	+25	56	59	"	
BL	TEL		19	02	44		-51	29	43	GCVS	
RR	TEL		20	00	17		-55	51	45	"	
RS	TEL		18	15	07		-46	34	02	"	
	TERZAN	2	17	24	20	8	-30	45	36	800408	
	TERZAN	5	17	45	00	1	-25	45	52	719001	
	TM2-8		13	25	12		-82	34		P-R	
	TM3-	1	17	02	42		-25	20		"	
	TM3-	3	17	14	06		-28	56		"	
	TM3-	4	17	15	36		-31	36		"	
	TM3-	5	17	15	48		-30	51		"	
	TM3-	8	17	18	08		-31	08		"	

NAME	R A (1950)	DEC	POS REF
TH3- 7	17 17 54	-29 19	P-K
TH3- 9	17 19 36	-32 11	"
TH3- 9	17 20 48	-30 59	"
TH3- 10	17 21 30	-30 49	"
TH3- 11	17 21 12	-31 41	"
TH3- 12	17 21 54	-29 43	"
TH3- 13	17 22 06	-30 38	"
TH3- 14	17 22 36	-26 55	"
TH3- 16	17 24 12	-29 19	"
TH3- 17	17 24 18	-29 01	"
TH3- 18	17 25 18	-28 36	"
TH3- 19	17 25 30	-28 24	"
TH3- 20	17 25 54	-29 41	"
TH3- 24	17 27 36	-30 15	"
TH3- 25	17 27 42	-27 04	"
TH3- 27	17 32 54	-24 24	"
TH3- 30	17 30 36	-28 05	"
TH3- 31	17 31 06	-29 27	"
TH3- 34	17 34 30	-32 14	"
TH3- 55	17 27 48	-30 59	"
TH4- 3	17 45 36	-22 16	"
TH4- 6	17 48 24	-18 46	"
TH4- 7	17 49 24	-21 51	"
TH4- 8	17 49 42	-21 14	"
TH4- 10	17 54 18	-18 06	"
TON 202	14 25	+25	790509
TON 256	16 12 00	+26 13	ED
TR 27 NO 1	17 32 54	-33 27	738904
TRAPEZIUM	5 32 46.5	- 5 25 12	740903
"	5 32 46.5	- 5 25 17	790810
TRAPEZIUM #1	5 32 47.0	- 5 24 20	ED
TRAPEZIUM #2	5 32 49.8	- 5 25 10	"
TRAPEZIUM #3	5 32 48.2	- 5 24 20	"
TRAPEZIUM 1'S	5 32 48.5	- 5 24 12	"
R TRI	2 33 59.9	+34 02 52	CSI
TT 9	10 43 08	-59 25	RNGC
TT 12	11 08 20	-59 58?7	"
47 TUC	0 21 53	-72 21	"
47 TUC A8	"	"	"
47 TUC R10	"	"	"
47 TUC R17	"	"	"
47 TUC R18	"	"	"
47 TUC R23	"	"	"
47 TUC R26	"	"	"
47 TUC R32	"	"	"
47 TUC R36	"	"	"
47 TUC V1	"	"	"
47 TUC V2	"	"	"
47 TUC V3	"	"	"
47 TUC V5	"	"	"
47 TUC V6	"	"	"
47 TUC V7	"	"	"
47 TUC V11	"	"	"
47 TUC W3	"	"	"
47 TUC W12A	"	"	"
47 TUC W76	"	"	"
47 TUC W77	"	"	"
47 TUC W78	"	"	"
47 TUC W81	"	"	"
47 TUC W300	"	"	"
TYCHO SNR	0 23 03	+63 50 08	800903
UCL 1	5 32 54	- 5 24 54	730901
UCL 2	5 39 00	- 1 55 00	ED
UCL 4	2 22 00	+61 52 30	730901
"	2 22 00	+61 52 54	751202
UCL 4A	2 23 18	+61 39 12	"
UCL 4B	2 23 06	+62 02 30	"
UCL 7	20 30 34	+40 04 24	730901
UCL 8	18 00 33	-24 23 24	"
UCL 9	17 57 30	-24 04 18	"
UCL 10	17 27 15	-34 39 42	"
UCL 11 #1	17 21 29	-34 06 00	"
UCL 11 #2	17 22 22	-34 17 36	"
UCL 12	17 25 55	-38 39 06	"
UCL 13	17 19 52	-35 51 42	"
UCL 14 #1	17 17 26	-35 43 54	"
UCL 14 #2	17 17 08	-35 47 42	"
UCL 14 #3	17 16 50	-35 51 48	"
UCL 15	17 14 02	-38 18 54	"
UCL 16	17 16 42	-38 57 42	"
UCL 17	17 05 48	-41 31 36	"
UCL 18	18 56 02	-40 07 42	"

NAME	R A (1950)	DEC	POS REF
MUU UMA	10 19 21.5	+41 45 06	CSI
OMI UMA	8 26 07.7	+60 53 14	"
R UMA	10 41 07.9	+69 02 19	"
RHO UMA	8 58 04.0	+67 49 35	"
RS UMA	12 38 40.9	+58 45 30	"
RY UMA	12 18 04.0	+61 35 13	"
S UMA	12 41 45.8	+61 21 59	"
ST UMA	11 25 08.9	+45 27 37	"
SV UMA	10 43 27.8	+55 17 59	"
T UMA	12 34 07.2	+59 45 44	"
UX UMA	13 34 42	+52 10 04	GCVS
VY UMA	10 41 37.2	+67 40 26	CSI
X UMA	8 37 19.1	+50 19 37	"
XI UMA	11 15 31.2	+31 48 40	"
Y UMA	12 38 04.4	+56 07 15	"
Z UMA	11 53 54.2	+58 09 00	"
15 UMA	9 05 21.3	+51 48 28	"
61 UMA	11 38 25.3	+34 29 02	"
83 UMA	13 38 50.6	+54 56 02	"
ALF UMI	1 48 48.8	+89 01 43	"
BET UMI	14 50 49.7	+74 21 38	"
R UMI	16 30 37.8	+72 23 11	"
RR UMI	14 56 46.8	+66 07 52	"
S UMI	15 31 27.4	+78 48 09	"
T UMI	13 33 38.4	+73 40 39	"
U UMI	14 16 14.2	+87 01 28	"
	12 51 41	+27 35	ED
			U28 130
			V 569
	8 53 20.7	-43 16 29	VBH 24
	8 54 42	-42 54	VBH 25A
	8 54 54	-43 05	VBH 25D
	8 56 38	-43 14	VBH 28
	16 39 12	-38 49	VD1- 1
	16 43 18	-38 32	VD1- 2
	16 47 12	-39 58	VD1- 5
	16 50 48	-38 40	VD1- 6
	16 54 06	-37 02	VD1- 7
	17 01 48	-37 49	VD1- 8
	8 57 30	-45 24	VE 22
	8 41 54	-45 55	VE 26
	8 50 18	-46 06	VE 27
	17 59 01	-23 37 36	VE 2-45
			VE 2-57
			VEGA
	18 35 14.7	+38 44 10	VEL X-1
	9 00	-40	CM VEL
	10 05 41.4	-53 00 55	GAM VEL
	8 07 59.5	-47 11 18	GAM 2 VEL
	"	"	GS VEL
	10 43 36	-58 19 46	LAM VEL
	9 06 09.3	-43 13 47	MUU VEL
	10 44 36.8	-49 09 19	WY VEL
	9 20 20.9	-52 21 00	AL VIR
	14 08 26.8	-13 64 32	ALF VIR
	13 22 33.3	-10 54 02	ALF VIR A+B
	"	"	BET VIR
	11 48 05.4	+ 2 02 47	BK VIR
	12 27 48.1	+ 4 41 34	DEL VIR
	12 53 05.0	+ 3 40 07	GAM VIR
	12 39 07.3	- 1 10 28	GAM VIR AB
	"	"	KAP VIR
	14 10 13.4	-10 02 30	NUU VIR
	11 43 17.3	+ 6 48 35	OME VIR
	11 35 52.9	+ 8 24 39	PSI VIR
	12 51 44.9	- 9 16 03	R VIR
	12 35 57.7	+ 7 15 46	RR VIR
	14 02 13.7	- 8 57 22	RS VIR
	14 24 46.6	+ 4 54 27	"
	14 24 45.0	+ 4 53 54	760302
	13 00 05.7	+ 5 27 15	RT VIR CSI
	13 00 05.0	+ 5 27 06	760302
	12 44 29.0	+ 4 25 50	RU VIR CSI
	13 05 17	-12 53 51	RV VIR GCVS
	13 30 23.5	- 6 56 18	S VIR CSI
	12 22 46.1	+ 1 04 29	SS VIR "
	12 02 33.6	+12 39 18	SU VIR "
	13 11 29.8	- 2 32 32	SW VIR "
	12 12 02.6	- 5 45 28	T VIR "
	13 07 21.5	- 5 18 20	THE VIR "
	11 49 16.8	- 5 29 00	TY VIR "
	12 48 33.5	+ 5 49 30	U VIR "
	13 25 13.1	- 2 54 50	V VIR "
	13 23 26.9	- 3 07 08	W VIR "

NAME	R A (1950)	DEC	POS REF
W3 A IRS1	2 21 56.3	+61 52 55	740206
W3 A IRS1,2	2 21 57	+61 52 48	760801
W3 B IRS3	2 21 50.7	+61 52 21	"
W3 C IRS4	2 21 44	+61 52 48	"
"	2 21 43.4	+01 52 49	740206
W3 CONT OHIR	2 21 46.5	+61 52 22	790114
W3 H2O	2 21 53	+61 52 20	760801
W3 IRS1	2 21 56.3	+61 52 55	791001
"	2 21 56.0	+61 52 43	ED
W3 IRS1 0"N	2 21 55.4	+61 52 21	"
W3 IRS1 7"N	2 21 55.4	+61 52 28	"
W3 IRS1 7"S	2 21 55.4	+61 52 14	"
W3 IRS1 14"N	2 21 55.4	+61 52 35	"
W3 IRS1 21"N	2 21 55.4	+61 52 42	"
W3 IRS1 28"N	2 21 55.4	+61 52 49	"
W3 IRS1 35"N	2 21 55.4	+61 52 56	"
W3 IRS1 42"N	2 21 55.4	+61 53 03	"
W3 IRS2	2 21 56.9	+61 52 42	"
W3 IRS2A	2 21 56.0	+61 52 45	"
W3 IRS3	2 21 50.1	+61 52 22	740206
"	2 21 50.3	+61 52 21	ED
W3 IRS4	2 21 43.4	+61 52 49	740206
"	2 21 43.5	+61 52 49	790510
W3 IRS5	2 21 53.1	+61 52 20	740206
"	2 21 53.2	+61 52 21	ED
W3 IRS6	2 21 53.9	+61 52 16	"
W3 IRS7	2 21 57.9	+61 52 11	"
W3 IRS8	2 23 16.7	+61 38 58	790510
"	2 21 46.5	+61 52 18	740206
W3 IRS9	2 22	+61 53	ED
W3 IRS10	2 21 42.4	+61 53 02	770104
W3 N	2 23 01.8	+62 02 11	791001
"	2 23 00	+62 02	ED
W3 OH	2 23 18.8	+61 38 53	760801
"	2 23 17	+61 38 55	761003
"	2 23 16.7	+61 38 56	790511
W3 OH IRS8	2 21 46.5	+61 52 18	740206
W3 OH SOURCE1	2 21 46.4	+61 52 17	760801
W3 OH SOURCE2	2 21 54	+61 51 58	"
W3 SOURCE 1	2 21 58	+61 52 24	750801
W3 SOURCE 2	2 23 24	+61 39 06	"
W3 SOURCE 3	2 23 10	+62 02 54	"
W3 SOURCE 4	2 23 50	+61 42 18	"
W3 SOURCE 5	2 24 37	+61 14 42	"
W3 SOURCE 6	2 22 17	+61 51 24	"
W3(OH)	2 23 30	+61 40	ED
W5 EAST #1	2 57 23.9	+60 17 28	"
W5 EAST #2	2 57 27.5	+60 17 28	"
W5 EAST #3	2 57 31.1	+60 17 28	"
W5 EAST #4	2 57 34.7	+60 17 28	"
W5 EAST #5	2 57 38.3	+60 17 28	"
W5 EAST #6	2 57 41.9	+60 17 28	"
W5 EAST #7	2 57 34.7	+60 18 52	"
W5 EAST #8	2 57 34.7	+60 18 24	"
W5 EAST #9	2 57 34.7	+60 17 56	"
W5 EAST #10	2 57 34.7	+60 17 00	"
W5 EAST #11	2 57 34.7	+60 16 32	"
W5 EAST/IRS1	2 57 34.7	+60 17 28	801205
W28 C	17 57 46.4	-23 20 48	760909
W28 C SOURCE3	17 58 55.4	-23 13 00	"
W31	18 06 31.1	-20 20 10	760910
W31 #1	18 02 17	-20 04	771108
W31 #2	18 04 47	-20 20	"
W31 #3	18 05 39	-19 52	"
W31 #4	18 06 03	-20 05	"
W31 #5	18 06 24	-20 20	"
W31 #6	18 06 24	-20 08	"
W31 #7	18 07 31	-19 58	"
W33	18 11 18.1	-17 56 30	740906
"	18 11 18.3	-17 57 30	760910
"	18 11 18.1	-17 56 28	800807
W33 A	18 11 44.1	-17 52 57	790510
"	18 11 43.7	-17 53 02	770104
W33 A IR	18 11 44.2	-17 52 59	781214
W33 IRS1	18 11 19.6	-17 56 54	770104
W33 IRS2	18 11 19.0	-17 56 18	"
W33 IRS3	18 11 18.1	-17 56 38	"
W35	18 15 00	-11 55	711201
W35 #1	18 14 57	-11 40 04	760109
W35 #2	18 14 58	-11 43 34	"
W35 #3	18 15 06	-11 42 14	"
W35 #4	18 15 16	-11 41 29	"

ORIGINAL PAGE IS
OF POOR QUALITY

ORIGINAL PAGE IS
OF POOR QUALITY

UCL 16A	16 57 02	-40 32 08	751202
UCL 19	16 37 29	-46 26 54	"
UCL 20	16 37 31	-47 03 48	"
UCL 21	16 33 00	-47 22 42	"
UCL 22	16 18 39	-49 55 54	"
UCL 23	16 18 06	-50 15 08	"
UCL 24	13 17 36	-50 28 12	"
UCL 25	16 16 59	-50 30 42	"
UCL 26	16 16 35	-50 45 48	"
UCL 27	16 16 15	-50 54 06	"
UCL 28	16 12 55	-51 09 48	"
UCL 29	16 08 14	-51 20 CO	"
UCL 30	16 07 30	-51 22 08	"
UCL 31	16 05 44	-51 49 24	"
UCL 32	16 06 21	-52 01 00	"
UCL 33	15 55 08	-53 37 36	"
UCL 34	15 49 51	-54 26 48	"
UCL 34A	15 49 00	-54 25 12	"
UCL 35	9 00 05	-47 31 42	"
UCL 36	8 57 21	-47 17 42	"
UCL 37	8 57 42	-43 35 54	"
UCL 39	19 08 27	+ 9 01 30	"
UCL 41	17 13 06	-37 54 54	"
UCL 42	17 08 45	-38 31 30	"
UCL 43	17 08 18	-39 06 24	"
UCL 43A	17 07 54	-39 05 42	"
UCL 44	17 02 34	-40 49 06	"
UCL 45	17 01 00	-40 43 06	"
UGC 94	0 07 48	+25 33	
UGC 98	0 08 CO	+32 43	
UGC 100	0 08 06	+33 05	
UGC 238	0 22 24	+31 05	
UGC 255	0 24 12	+31 25	
UGC 279	0 25 42	+30 32	
UGC 433	0 38 18	+31 27	
UGC 562	0 52 24	+31 16	
UGC 927	1 20 24	+33 17	
UGC 979	1 22 3C	+33 48	
UGC 1577	2 02 30	+30 56	
UGC 1835	2 19 48	+28 02	
UGC 2134	2 36 00	+27 37	
UGC 2274	2 45 12	+34 13	
UGC 4329	8 16 12	+21 20	
UGC 4334	8 16 54	+22 11	
UGC 4354	8 18 30	+21 05	
UGC 4386	8 21 08	+21 12	
UGC 4399	8 23 12	+21 37	
UGC 6399	11 20 36	+51 12	
UGC 6983	11 56 36	+52 59	
UGC 7089	12 03 24	+43 25	
UGC 8918	13 57 42	+ 9 13	
UGC 8938	13 59 18	+ 9 44	
UGC 8942	13 59 36	+10 11	
UGC 8944	13 59 42	+ 9 41	
UGC 8948	14 00 06	+ 9 19	
UGC 8950	14 00 12	+ 9 25	
UGC 8951	14 00 18	+ 9 01	
UGC 8967	14 01 00	+ 9 43	
UGC 9023	14 04 24	+ 9 34	
UGC 12417	23 10 18	+ 5 31	
UGC 12423	23 10 36	+ 6 08	
UGC 12442	23 12 00	+ 4 13	
UGC 12447	23 12 12	+ 4 15	
UGC 12486	23 15 48	+ 6 18	
UGC 12494	23 16 24	+ 6 35	
UGC 12497	23 16 36	+ 7 25	
UGC 12498	23 16 36	+ 7 50	
UGC 12539	23 18 48	+ 7 58	
UGC 12666	23 31 12	+32 08	
UKS 1751-241	17 51 23.5	-24 08 12	800408
UMA #1	10 42	+48 15	681203
UMA #2	10 52	+45 10	"
UMA #3	11 16	+43 01	"
UMA #4	12 00	+46 12	"
UMA #5	12 01	+51 08	"
ALF UMA	11 00 39.6	+62 01 16	CSI
AN UMA	11 01 33	+45 20 52	GCVS
AZ UMA	11 44 36	+43 43 56	"
BET UMA	10 58 50.3	+56 39 03	CSI
DEL UMA	12 12 57.6	+57 18 36	"
EPS UMA	12 51 50.1	+56 13 51	"
ETA UMA	13 45 34.3	+49 33 44	"
GAM UMA	11 51 12.6	+53 58 22	"

Y VIR	12 31 18	- 4 08 48	GCVS
7 VIR	14 07 39.4	-13 04 08	CSI
70 VIR	13 25 59.0	+14 02 43	"
74 VIR	13 29 21.8	- 5 59 53	"
82 VIR	13 38 59.1	- 8 27 05	"
109 VIR	14 43 43.1	+ 2 06 08	"
R VOL	7 06 32.3	-72 56 08	"
VS 1	16 23 16.7	-24 21 29	750401
"	16 23 17.5	-24 12 33	780902
VS 2	16 23 40.7	-24 13 44	750401
VS 3	16 23 47.0	-24 13 24	"
VS 4	16 23 36.7	-24 16 22	"
VS 5	16 23 52.0	-24 19 39	"
VS 6	16 23 52.7	-24 15 44	"
VS 7	16 23 53.4	-24 13 44	"
VS 8	16 24 00.7	-24 14 54	"
VS 9	16 24 00.7	-24 12 14	"
VS 10	16 23 50.7	-24 08 04	"
VS 11	16 23 42.7	-24 09 44	"
VS 12	16 23 14.8	-24 15 21	"
VS 13	16 24 45.2	-24 16 43	780902
"	16 24 44.8	-24 16 39	750401
VS 14	16 24 48.8	-24 18 54	"
"	16 24 48.3	-24 19 02	780902
VS 15	16 25 07.8	-24 16 46	750401
VS 16	16 25 02.8	-24 19 54	"
VS 17	16 24 28.8	-24 20 54	"
VS 18	16 24 26.8	-24 20 34	"
VS 19	16 22 56.8	-24 11 01	"
VS 20	16 23 06.8	-24 08 01	"
VS 21	16 24 02.8	-24 13 24	"
VS 22	16 24 20.8	-24 11 24	"
VS 23	16 24 08.8	-24 12 24	"
VS 24	16 24 12.8	-24 11 34	"
VS 25	16 24 25.7	-24 24 36	"
VS 26	16 24 17.0	-24 22 01	"
VS 27	16 23 28.7	-24 16 14	"
VS 28	16 23 44.7	-24 16 24	"
VSB 67			791211
VSB 165			"
VSB 205			"
ALF VUL	19 26 37.4	+24 33 44	CSI
EP VUL	19 31 11	+23 32 42	GCVS
NOVA VUL 1976	19 27 06	+20 21	790115
NQ VUL	"	"	"
R VUL	21 02 09.3	+23 37 19	CSI
SV VUL	19 49 27.8	+27 19 52	"
T VUL	20 49 20.8	+28 03 43	"
V VUL	20 34 24.2	+26 25 46	"
WW VUL	19 23 49.5	+21 06 26	"
VV 1-4	6 12 24	+12 23	P-K
VV 1-7	7 39 00	-18 52	"
VV 4	6 12 24	+12 23	"
VV 7	7 39 00	-18 52	"
VV 8	1 55 30	+52 39	"
VV 80			730013
VY1- 1	0 16 00	+53 36	P-K
VY1- 2	17 52 24	+28 00	"
VY2- 1	18 24 54	-26 09	"
VY2- 2	19 22 00	+ 9 48	"
VY2- 3	23 20 24	+46 38	"
WALKER 67	6 37 52	+ 9 50 36	740903
WOLF-LN/A2359	23 59	-15	ED
WRAY 813	11 26 40	-65 25 24	709901
WRAY 1763	17 39 58	-36 37 00	"
WU 0138-29.8	1 38	-29 48	ED
WU 1059+67.6	10 59	+67 36	"
WU 1428+40.3	14 28	+40 18	"
WU 1506+01.2	15 06	+ 1 12	"
WU 2035-29.3	20 35	-29 18	"
WU 2101-24.3	21 01	-24 18	"
WU 2143+01.0	21 43	+ 1 00	"
WU 2225-30.7	22 25	-30 42	"
WU 2240-15.9	22 40	-15 54	"
WU 2314-08.9	23 14	- 8 54	"
WU 2338-15.4	23 38	-15 24	"
WU 2357+04.8	23 57	+ 4 48	"
W3	2 22 00	+61 52 30	780407
"	2 22 49	+61 51	ED
"	2 21 53.0	+61 52 21	"
W3 A	2 22 00	+61 52	"
"	2 21 55.0	+61 52 00	791008
"	2 21 56.3	+61 52 55	780807

W35 #5	18 15 21	-11 44 31	"
W35 #6	18 15 23	-11 44 18	"
W35 #7	18 15 25	-11 46 29	"
W40 IRS1	18 28 51.7	- 2 07 33	780607
W40 IRS2	18 28 47.7	- 2 07 41	"
W40 IRS3	18 28 47.6	- 2 08 19	"
W43	18 45 00.8	- 1 59 48	ED
"	18 45 02.8	- 2 00 45	770612
W48	18 59 14.2	+ 1 08 41	770104
W48 IRS1	18 59 14.7	+ 1 08 53	780607
W48 IRS2	18 59 12.2	+ 1 08 20	"
W49	19 07 50	+ 9 01 15	781003
W49 A	19 07 55.9	+ 9 01 01	791009
W49 A-1 OH	19 07 49.9	+ 9 01 18	760601
W49 A-2 OH	19 07 58.3	+ 9 00 01	"
W49 B	19 08 44	+ 9 00 48	"
W49 E	19 07 58.2	+ 8 59 58	ED
W49 IRS1	19 07 49.8	+ 9 01 11	770208
W49 NW	"	"	ED
W49 OH	19 07 50	+ 9 01 10	"
W49W	19 07 49.9	+ 9 01 18	760601
W51	19 21 23.0	+14 24 54	791008
"	19 21 25	+14 24 40	780407
"	19 21 27	+14 24 30	800602
"	19 21 28.8	+14 24 41	790810
"	19 21 23.3	+14 24 52	750203
W51 A	19 21 24.5	+14 24 42	760601
W51 B	19 20 56	+14 21 00	"
W51 C CO	19 20 03	+14 00 54	"
W51 D	19 20 23	+14 01 54	"
W51 E	19 20 42.6	+14 10 00	"
W51 IRS1	19 21 24.2	+14 24 42	ED
W51 IRS2	19 21 22.4	+14 25 12	790510
"	19 21 22.1	+14 25 12	750905
"	19 21 22.5	+14 25 16	740203
W54	18 00 17.0	-24 23 40	790309
W58 C CO,OH	19 59 59	+33 26 00	760601
W75 IRS1	20 37 10.0	+42 12 10	ED
"	20 37 10.0	+42 12 09	800603
W75 IRS2	20 37 11.7	+42 09 45	ED
"	20 37 11.7	+42 09 14	740203
W75 N	20 36 51.1	+42 27 19	800603
"	20 36 50.6	+42 26 57	ED
W75 N-OH	20 36 51.1	+42 27 19	"
W75 S	20 37 13.7	+42 12 00	790511
"	20 37 13.5	+42 12 00	ED
W75 S-OH	20 37 14.9	+42 12 10	"
W80 #1	20 53 54.0	+43 43 52	800706
W80 #2	20 49 05.3	+44 13 52	"
W80 #3	20 49 14.4	+44 21 09	"
W80 #4	20 48 49.0	+44 15 12	"
W80 #5	20 58 40.4	+43 14 09	"
W80 #6	20 58 52.8	+43 46 51	"
W80 #7	20 52 57.5	+44 03 38	"
W80 #8	20 53 54.5	+43 40 41	"
W80 #9	20 53 54.8	+43 43 54	"
W80 #10	20 54 03.3	+43 40 51	"
W80 #11	20 54 08.4	+43 41 28	"
W475 A	13 06 36	+10 01	LTT
W489	13 34 13	+ 3 57 00	GICLAS
YALE 49A	0 15 31	+43 44 24	779904
YALE 49B	0 15 34	+43 44 42	"
YALE 392	1 50 25	-22 40 54	"
YALE 422	2 00 09	+ 5 28 24	"
YALE 450	2 09 51	+ 3 22 00	"
YALE 642	3 03 50	+ 1 47 06	"
YALE 742	3 30 34	- 9 37 36	"
YALE 757	3 35 46	-11 35	
YALE 948.1	4 15 04	-26 11 30	779904
YALE 1121	4 55 14	-61 13 54	"
YALE 1181	5 09 41	-44 59 54	"
YALE 1255	5 28 55	- 3 41 06	"
YALE 1305	5 39 14	+12 29 18	"
YALE 1430	6 08 28	-21 50 36	"
YALE 1609	6 51 35	+33 20 18	"
YALE 1641.1	6 56 21	-44 13 18	"
YALE 1668	7 06 39	+39 37 30	"
YALE 1755	7 24 43	+ 5 22 42	"
YALE 1785C	7 31 26	+31 58 48	"
YALE 1809B	7 37 33	- 3 29 00	"
YALE 1827	7 42 04	+ 3 40 48	"
YALE 2267	9 28 53	-13 16 06	"
YALE 2299.1	9 37 49	-40 50 42	"

NAME	R A (1950)	DEC	POS REF
YALE 2336 1	9 49 37	+ 3 27 24	779904
YALE 2390	10 08 19	+49 42 30	"
YALE 2420	10 16 54	+20 07 18	"
YALE 2456	10 2 23	+ 1 06 24	"
YALE 2512	10 23 19	-18 50 30	"
YALE 2524	10 48 19	+ 7 05 06	"
YALE 2576	11 00 37	+36 18 18	"
YALE 2582A	11 03 00	+43 47 00	"
YALE 2582B	11 03 02	+43 46 42	"
YALE 2631	11 17 29	+66 07 00	"
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YALE 2890AB	12 30 51	+ 9 17 42	"
YALE 2951	12 48 10	- 0 29 24	"
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0235+16	2 35 53	+16 24 04	RA42
0235+164	"	"	"
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4C 29 68	23 25 42 8	+29 20 00	RA42
4C 31 30	7 42	+31	790509
4C 31 63	22 01	+31	"
4C 37 43	15 12	+37	"
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1239-599-6	12	39			-59	54			"
1239-599-12		"				"			"
1258-61	12	58			-61				"
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1413-135	14	13			+13	30			790910
1418-54	14	18			+54				ED
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1543-47	15	43			-47				"
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1728-247-GF	17	28			-24	42			"
1742-294-G1	17	42			-29	24			790601
1742-294-G2		"				"			"
1758-205-G	17	58			-20	30			"
1758-250-G	17	58			-25	00			"
1758-250-G2		"				"			"
1758-250-4		"				"			"
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VI. BIBLIOGRAPHY

The Bibliography of Infrared Astronomical Literature identifies entries in the Catalog of Infrared Observations with the original articles published in the astronomical literature. Over 1,250 infrared journal articles and other references are listed in this appendix. Each entry contains the year and month of publications, authors' names, journal name or document number, volume, page, and full title of the reference.

The Bibliography is arranged chronologically by bibliographic reference number. The reference number in the catalog (BIBLIO) indicates the original journal reference for each observation and is keyed to the Bibliography. The number is made up of the year and month of publication, and a sequential number assigned to the article (for example: "790104" = 1979 January #4).

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760807 SZKODY,P . <AP J .,207,824> 760807
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760808 GORDON,C . <AP J .,207,860> 760808
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760810 KLEINMANN,D E .,GILLETT,F C .,WRIGHT,E L . <AP J .,209,42> 760810
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760811 CATO,B T .,RONNANG,B O .,RYDBECK,O E H .,LEWIN,P T .,YNGVESSON,K S .,CARDIASMENOS,A G .,SHANLEY,J F . <AP J .,208,87> 760811
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761109 HACKWELL,J.A .,GEHRZ,R.D .,SMITH,J.R .,STRECKER,D.W. <AP J .,210,137> 761109
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801104 ELIAS,J.H.,FROGEL,J.A.,HUMPHREYS,R.M. <AP.J.(LETTERS),242,L13>
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809902 FOLTZ,C.B.,PETERSON,B.M.,BOROSON,T.A. <A.J.,85,1328>
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771003 AITKEN,D.K.,JONES,B.,BREGMAN,J.D.,LESTER,D.F.,RANK,D.M. <AP.J.,217,103> 771003
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740708 ALLEN,D A <M N R A S ,168,1>
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761206 ALLEN,D A ,GLASS,I S <AP J ,210,666>
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740503 ALLEN,D A ,GLASS,I S <M N R A S ,167,337>
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750302 ALLEN,D A ,GLASS,I S <M N R A S ,170,579>
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760512 ALLEN,D A ,HYLAND,A R ,LONGMORE,A J <M N R A S ,175,61P>
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771005 ALLEN,D A ,HYLAND,A R ,LONGMORE,A J ,CASWELL,J L ,GOSS,W M ,HAYNES,R F <AP J ,217,108>
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780912 ALLEN,D A ,SMITH,M G ,WRIGHT,A E <IAUC NO 3274>
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751007 ALLEN,D A ,STROM,K M ,GRASDALEN,G L ,STROM,S E ,MERRILL,K M <M N P A S ,173,47P>
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720602 ALLEN,D A ,SWINGS,J P <AP J ,174,583>
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760301 ALLEN,D A ,SWINGS,J P <ASTR AP ,47,293>
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781008 ALLEN,D A ,WRIGHT,A E ,GOSS,W M <M N R A S ,177,91>
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809903 ALTAMORE,A ,SMRIGLIO,F ,BUSSOLETTI,E ,CORSI,C E ,ROSSI,L <AP AND SP SCI ,72,159>
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749902 ANDERSSON,C ,JOHANSSON,L E B ,GOSS,W M ,WINNBERG,A ,NGUYEN-QUANG-RIEU <ASTR AP ,30,475>
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740709 ANDREWS,P J ,GLASS,I S ,HAWARDEN,T G <M N R A S ,168,7P>
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760101 ANDRIESSE,C D ,DE VRIES,J S <ASTR AP ,46,143>
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760001 ANDRILLAT,Y <MEM SOC ROY. DES SCI. DE LIEGE,9,355>
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761001 ANDRILLAT,Y ,HOUZIAUX,L <ASTR AP ,52,119>
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760305 ANDRILLAT,Y ,SWINGS,J P <AP J (LETTERS),204,L123>
8200 TO 11200A SPECTRA OF PECULIAR EMISSION-LINE OBJECTS WITH INFRARED EXCESS.

770002 ANDRILLAT,Y ,SWINGS,J P <AP LETTERS,18,151>
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790704 ANDRILLAT,Y ,VREUX,J M <ASTR AP ,76,221>
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720102 ANGEL,J R P ,LANDSTREET,J D ,OKE,J B <AP J (LETTERS),171,L11>
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670103 ARGUE,A N <M N R A S.,135,23>

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799905 ARGYLE,R W <IAUC NO 3348> 799905
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781010 ARNOLD,E M ,KREYSA,E ,SCHULTZ,G V ,SHERWOOD,W A <ASTR AP ,70,L1> 781010
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800706 BALLY,J ,SCOVILLE,N Z <AP J ,239,121> 800706
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761106 BALUTEAU,J -P ,BUSSOLETTI,E ,ANDEREGG,M ,MOORWOOD,A F M ,CORON,N <AP J (LETTERS),210,L45> 761106
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770405 BARNES,T G ,BEER,R ,HINNLE,K H ,LAMBERT,D L <AP J ,213,71> 770405
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740102 BARNES,T G ,LAMBERT,D L ,POTTER,A E <AP J ,187,73> 740102
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790602 BARTON,J R ,PHILLIPS,B A ,ALLEN,D A <M N R A S ,187,813> 790602
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770614 BASCHEK,B ,WEHRSE,R <P A S P ,89,345> 770614
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781207 BECHIS,K P ,HARVEY,P M ,CAMPBELL,M F ,HOFFMANN,W F <AP J ,226,439> 781207
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790701 BECK,S C ,LACY,J H ,GEBALLE,T R <AP J ,231,28> 790701
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760805 BECKLIN,E E ,BECKWITH,S ,GATLEY,I ,MATTHEWS,K ,NEUGEBAUER,G ,SARAZIN,C WERNER,M W <AP J ,207,770> 760805
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730401 BECKLIN,E E ,FOMALONT,E B ,NEUGEBAUER,G <AP J (LETTERS),181,L27> 730401
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691201 BECKLIN,E E ,FROGEL,J A ,HYLAND,A R ,KRISTIAN,J ,NEUGEBAUER,G <AP J (LETTERS),158,L133> 691201
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740204 BECKLIN,E E ,FROGEL,J A ,KLEINMANN,D E ,NEUGEBAUER,G ,PERSSON,S E ,WYNN-WILLIAMS,C G <AP J ,187,487> 740204

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711102 BECKLIN,E E .FROGEL,J A .KLEINMANN,D E .NEUGEBAUER,G .NEY,E P .TRECKER,D W <AP J (LETTERS),170,L15> 711102
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730604 BECKLIN,E E .FROGEL,J A .NEUGEBAUER,G .PERSSON,S E .WYNN-WILLIAMS,C G <AP J (LETTERS),182,L125> 730604
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731201 BECKLIN,E E .MATTHEWS,K .NEUGEBAUER,G .WYNN-WILLIAMS,C G <AP J (LETTERS),186,L69> 731201
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780307 BECKLIN,E E .MATTHEWS,K .NEUGEBAUER,G .WILLNER,S P <AP J ,220,831> 780307
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670202 BECKLIN,E E .NEUGEBAUER,G <AP J ,147,799> 670202
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680101 BECKLIN,E E .NEUGEBAUER,G <AP J ,151,145> 680101
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740001 BECKLIN,E E .NEUGEBAUER,G <HII REGIONS AND THE GALACTIC CENTER,ESRO 30> 740001
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781221 BECKLIN,E E .NEUGEBAUER,G <P A S P ,90,657> 781221
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730502 BECKLIN,E E .NEUGEBAUER,G .WYNN-WILLIAMS,C G <AP J (LETTERS),182,L7> 730502
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730016 BECKLIN,E E .NEUGEBAUER,G .WYNN-WILLIAMS,C G <AP LETTERS,15,87> 730016
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NARROW- AND BROAD-BAND PHOTOMETRY OF RED STARS. II. DWARFS

700701 EGGEN,O J ,STOKES,N R <AP J ,161,199> 700701
NARROW-BAND AND BROAD-BAND PHOTOMETRY OF RED STARS. III. SOUTHERN GIANTS

780702 ELIAS,J H <A J ,83,791> 780702
2 2-MICRON FIELD STARS AT THE NORTH GALACTIC POLE

780804 ELIAS,J H <AP J ,223,859> 780804
A STUDY OF THE IC 5146 DARK CLOUD COMPLEX.

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780902 ELIAS,J H <AP J ,224,453> 780902
AN INFRARED STUDY OF THE OPHIUCHUS DARK CLOUD

780909 ELIAS,J H <AP J ,224,857> 780909
A STUDY OF THE TAURUS DARK CLOUD COMPLEX

801007 ELIAS,J H <AP J ,241,728> 801007
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780210 ELIAS,J H ,ENNIS,D J ,GEZARI,D Y ,HAUSER,M G ,HOUCK,J R ,LO,K Y ,MATTHEWS,K ,NADEAU,D ,NEUGEBAUER,G ,WERNER,M W , 780210
WESTBROOK,W E <AP J ,220,25>
1 MILLIMETER CONTINUUM OBSERVATIONS OF EXTRAGALACTIC OBJECTS

801104 ELIAS,J H ,FROGEL,J A ,HUMPHREYS,R M <AP J (LETTERS),242,L13> 801104
HV 11417: A PECULIAR M SUPERGIANT IN THE SMALL MAGELLANIC CLOUD

781223 ELIAS,J H ,LANNING,H ,NEUGEBAUER,G <P A S P ,90,697> 781223
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781212 EMERSON,J P <M N R A S ,177,113P> 781212
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750805 EMERSON,J P ,FURNISS,I ,JENNINGS,R E <M N R A S ,172,411> 750805
40-350 MICRON EMISSION FROM NGC 2023

730901 EMERSON,J P ,JENNINGS,R E ,MOORWOOD,A F M <AP J ,184,401> 730901
FAR-INFRARED OBSERVATIONS OF HII REGIONS FROM BALLOON ALTITUDES.

790001 ENGELS,D <ASTR AP SUPPL ,36,337> 790001
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770606 ENNIS,D J ,BECKLIN,E E ,BECKWITH,S ,ELIAS,J H ,GATLEY,I ,MATTHEWS,K ,NEUGEBAUER,G ,WILLNER,S P 770606
<AP J ,214,478>
INFRARED OBSERVATIONS OF NOVA CYGNI 1975

790212 EPCHTEIN,N ,TURON,P <ASTR AP ,72,L4> 790212
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721201 EPSTEIN,E E ,FOGARTY,W G ,HACKNEY,K R ,HACKNEY,R L ,LEACOCK,R J ,POMPHREY,R B ,SCOTT,R L ,SMITH,A G , 721201
HAWKINS,R W ,ROEDER,R C ,GARY,B L ,PENSTON,M V ,TRITTON,K P ,BERTAUD,CH ,VERON,M P ,WLERICK,G ,BERNARD,A ,
BIGAY,J H ,MERLIN,P ,DURAND,A ,SAUSE,G ,BECKLIN,E E ,NEUGEBAUER,G ,WYNN-WILLIAMS,C G
<AP J (LETTERS),178,L51>
3C 120, BL LACERTAE, AND OJ 287: COORDINATED OPTICAL, INFRARED, AND RADIO OBSERVATIONS OF INTRADAY
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770905 ERICKSON,E F ,CAROFF,L J ,SIMPSON,J P ,STRECKER,D W ,GOORVITCH,D <AP J ,216,404> 770905
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770303 ERICKSON,E F ,STRECKER,D W ,SIMPSON,J P ,GOORVITCH,D ,AUGASON,G C ,SCARGLE,J D ,CAROFF,L J ,WITTEBORN,F C 770303
<AP J ,212,696>
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730707 ERICKSON,E F ,SWIFT,C D ,WITTEBORN,F C ,MORD,A J ,AUGASON,G C ,CAROFF,L J ,KUNZ,L W ,GIVER,L P 730707
<AP J ,183,535>
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771109 EVANS II,N J ,BECKWITH,S <AP J ,217,729> 771109
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790114 EVANS II,N J ,BECKWITH,S ,BROWN,R L ,GILMORE,W <AP J ,227,450> 790114
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771004 EVANS II,N J ,BLAIR,G N ,BECKWITH,S <AP J ,217,448> 771004
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771112 FAWLEY,W M <AP J ,218,181> 771112
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741006 FAWLEY,W M ,COHEN,M <AP J ,193,367> 741006
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710801 FAY JR ,T D <AP J ,168,99> 710801
COMPUTED AND OBSERVED CYANIDE-RADICAL SPECTRA OF THREE N STARS IN THE INFRARED

680403 FAY JR ,T D ,FREDRICK,L W ,JOHNSON,H R <AP J ,152,151> 680403
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720201 FAY JR ,T D ,HONEYCUTT,R K <A J ,77,29> 720201
SCANNER OBSERVATIONS OF COOL STARS FROM 3400 TO 11000A

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770103 FAY JR.,T.D.,MUFSON,S.L.,DUNCAN,B.J.,HOOVER,R.B.,SANFORD,P.W.,CHARLES,P.A.,WHITE,N.E.,WISNIEWSKI,W.Z., WAMSTEKER,W. <AP.J.,211,152> 770103
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760205 FAY JR.,T.D.,RIDGWAY,S.T. <AP.J.,203,600> 760205
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750801 FAZIO,G.G.,KLEINMANN,D.E.,NOYES,R.W.,WRIGHT,E.L.,ZEILIK II,M.,LOW,F.J. <AP.J.(LETTERS),199,L177> 750801
A HIGH-RESOLUTION MAP OF THE W3 REGION AT FAR-INFRARED WAVELENGTHS

740803 FAZIO,G.G.,KLEINMANN,D.E.,NOYES,R.W.,WRIGHT,E.L.,ZEILIK II,M.,LOW,F.J. <AP.J.(LETTERS),192,L23> 740803
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780410 FAZIO,G.G.,LADA,C.J.,KLEINMANN,D.E.,WRIGHT,E.L.,HO,P.T.P.,LOW,F.J. <AP.J.(LETTERS),221,L77> 780410
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800403 FAZIO,G.G.,MCBREEN,B.,STIER,M.T.,WRIGHT,E.L. <AP.J.(LETTERS),237,L39> 800403
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760607 FAZIO,G.G.,WRIGHT,E.L.,ZEILIK II,M.,LOW,F.J. <AP.J.(LETTERS),206,L165> 760607
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770415 FEAST,M.W. <IAUC NO 3056> 770415
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760308 FEAST,M.W.,CATCHPOLE,R.M.,GLASS,I.S. <M.N.R.A.S.,174,81P> 760308
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770204 FEAST,M.W.,CATCHPOLE,R.M.,LLOYD EVANS,T.,ROBERTSON,B.S.C.,DEAN,J.F.,BYWATER,R.A. <M.N.R.A.S.,178,415> 770204
THE RCB VARIABLES-VII. THE INFRARED VARIABILITY OF RY SGR

730008 FEAST,M.W.,GLASS,I.S. <M.N.R.A.S.,161,293> 730008
INFRA-RED PHOTOMETRY OF R CORONAE BOREALIS TYPE VARIABLES AND RELATED OBJECTS

730012 FEAST,M.W.,GLASS,I.S. <M.N.R.A.S.,164,35P> 730012
THE NATURE OF A NEBULOUS OBJECT IN THE CHAMAELEON I ASSOCIATION

740406 FEAST,M.W.,GLASS,I.S. <M.N.R.A.S.,167,81> 740406
INFRA-RED PHOTOMETRY OF SOME OLD NOVAE

609903 FEAST,M.W.,THACKERAY,A.D.,WESSELINK,A.J. <M.N.R.A.S.,121,25> 609903
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681203 FELDMAN,P.D.,MCNUTT,D.P.,SHIVANANDAN,K. <AP.J.(LETTERS),154,L131> 681203
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790115 FERLAND,G.J.,LAMBERT,D.L.,NETZER,H.,HALL,D.N.B.,RIDGWAY,S.T. <AP.J.,227,489> 790115
CARBON MONOXIDE EMISSION AND THE ETA CARINAE STAGE OF NOVA NQ VULPECULAE.

780809 FERLAND,G.J.,SHIELDS,G.A. <AP.J.(LETTERS),224,L15> 780809
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770506 FERLAND,G.J.,WOOTTEN,H.A. <AP.J.(LETTERS),214,L27> 770506
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781217 FERRARI-TONIOLO,M.,PERSI,P.,VIOTTI,R. <M.N.R.A.S.,185,841> 781217
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791108 FINK,U.,LARSON,H.P. <AP.J.,233,1021> 791108
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800803 FISCHER,J.,RIGHINI-COHEN,G.,SIMON,M. <AP.J.(LETTERS),238,L155> 800803
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791003 FISCHER,J.,RIGHINI-COHEN,G.,SIMON,M.,CASSAR,L. <A.J.,84,1574> 791003
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800901 FISCHER,J.,RIGHINI-COHEN,G.,SIMON,M.,JOYCE,R.R.,SIMON,T. <AP.J.(LETTERS),240,L95> 800901
OBSERVATIONS OF H2 EMISSION FROM NGC 7538.

671103 FITCH,W.S.,PACHOLCZYK,A.G.,WEYMANN,R.J. <AP.J.(LETTERS),150,L67> 671103
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770402 FLORKOWSKI,D.R.,GOTTESMAN,S.T. <M.N.R.A.S.,179,105> 770402
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809902 FOLTZ,C.B.,PETERSON,B.M.,BOROSON,T.A. <A.J.,85,1320> 809902
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710501 FORBES,F.F. <AP.J.(LETTERS),165,L83> 710501

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670302 FORBES,F.F. <AP.J.,147,1226> 670302
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700301 FORBES,F.F.,STONAKER,W.F.,JOHNSON,H.L. <A.J.,75,158> 700301
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680701 FORD JR.,W.K.,PURGATHOFER,A.T.,RUBIN,V.C. <AP.J.(LETTERS),153,L39> 680701
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780105 FORREST,W.J.,GILLETT,F.C.,HOUCK,J.R.,MCCARTHY,J.F.,MERRILL,K.M.,PIPHER,J.L.,PUETTER,R.C.,RUSSELL,R.W., 780105
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711103 FORREST,W.J.,GILLETT,F.C.,STEIN,W.A. <AP.J.(LETTERS),170,L29> 711103
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721204 FORREST,W.J.,GILLETT,F.C.,STEIN,W.A. <AP.J.(LETTERS),178,L129> 721204
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750104 FORREST,W.J.,GILLETT,F.C.,STEIN,W.A. <AP.J.,195,423> 750104
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760912 FORREST,W.J.,HOUCK,J.R.,REED,R.A. <AP.J.(LETTERS),208,L133> 760912
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791015 FORREST,W.J.,MCCARTHY,J.F.,HOUCK,J.R. <AP.J.,233,611> 791015
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800805 FORREST,W.J.,MCCARTHY,J.F.,HOUCK,J.R. <AP.J.(LETTERS),240,L37> 800805
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750802 FORREST,W.J.,MERRILL,K.M.,RUSSELL,R.W.,SOIFER,B.T. <AP.J.(LETTERS),199,L181> 750802
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760911 FORREST,W.J.,SOIFER,B.T. <AP.J.(LETTERS),208,L129> 760911
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791016 FOY,R.,CHELLI,A.,SIBILLE,F.,LENA,P. <ASTR.AP.,79,L5> 791016
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760711 FRANKSTON,M.,SCHILD,R.E. <A.J.,81,500> 760711
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790412 FREY,A.,LEMKE,D.,THUM,C.,FAHRBACH,U. <ASTR.AP.,74,133> 790412
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741104 FRIEDLANDER,M.W.,GOEBEL,J.H.,JOSEPH,R.D. <AP.J.(LETTERS),194,L5> 741104
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701104 FRIEDLANDER,M.W.,JOSEPH,R.D. <AP.J.(LETTERS),162,L87> 701104
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701002 FROGEL,J.A. <AP.J.(LETTERS),162,L5> 701002
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801003 FROGEL,J.A. <AP.J.(LETTERS),241,L41> 801003
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751006 FROGEL,J.A.,DICKINSON,D.F.,HYLAND,A.R. <AP.J.,201,392> 751006
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721202 FROGEL,J.A.,PERSSON,S.E. <AP.J.,178,667> 721202
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731105 FROGEL,J.A.,PERSSON,S.E. <AP.J.,186,207> 731105
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740906 FROGEL,J.A.,PERSSON,S.E. <AP.J.,192,351> 740906
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750404 FROGEL,J.A.,PERSSON,S.E. <AP.J.,197,351> 750404
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770503 FROGEL,J.A.,PERSSON,S.E.,AARONSON,M. <AP.J.,217,723> 770503
COMPACT INFRARED SOURCES ASSOCIATED WITH SOUTHERN HII REGIONS. II.

750904 FROGEL,J.A.,PERSSON,S.E.,AARONSON,M.,BECKLIN,E.E.,MATTHEWS,K.,NEUGEBAUER,G. <AP.J.(LETTERS),200,L123> 750904
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750101 FROGEL,J A ,PERSSON,S E ,AARONSON,M ,BECKLIN,E E ,MATTHEWS,K ,NEUGEBAUER,G <AP J.(LETTERS),195,L15> 75010
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780212 FROGEL,J A ,PERSSON,S E ,AARONSON,M ,MATTHEWS,K <AP J.,220,75> 780212
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790116 FROGEL,J A ,PERSSON,S E ,COHEN,J G <AP J.,227,499> 790116
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800707 FROGEL,J A ,PERSSON,S E ,COHEN,J G <AP J.,239,495> 800707
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800906 FROGEL,J A ,PERSSON,S E ,COHEN,J G <AP J.,240,785> 800906
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720603 FROGEL,J A ,PERSSON,S E ,KLEINMANN,D E <AP,LETTERS,11,95> 720603
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720902 FURNISS,I ,JENNINGS,R E ,MOORWOOD,A F M <AP J.(LETTERS),176,L105> 720902
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751202 FURNISS,I ,JENNINGS,R E ,MOORWOOD,A F M. <AP J.,202,400> 751202
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760204 GALLAGHER,J S ,NEY,E P <AP J.(LETTERS),204,L35> 760204
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720802 GAMMON,R H ,GAUSTAD,J E ,TREFFERS,R R <AP J.,175,687> 720802
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740801 GATLEY,I ,BECKLIN,E E ,MATTHEWS,K ,NEUGEBAUER,G ,PENSTON,M V.,SCOVILLE,N Z <AP J.(LETTERS),191,L121> 740801
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791014 GATLEY,I ,BECKLIN,E E ,SELLGREN,K ,WERNER,M W <AP J.,233,575> 791014
FAR-INFRARED OBSERVATIONS OF M17: THE INTERACTION OF AN HII REGION WITH A MOLECULAR CLOUD

780302 GATLEY,I ,BECKLIN,E E ,WERNER,M W ,HARPER,JR ,D A <AP J.,220,822> 780302
FAR-INFRARED OBSERVATIONS OF HII REGIONS NEAR THE GALACTIC CENTER

770808 GATLEY,I ,BECKLIN,E E ,WERNER,M W ,WYNN-WILLIAMS,C G <AP J.,216,277> 770808
AIRBORNE FAR-INFRARED OBSERVATIONS OF THE GALACTIC CENTER REGION

780810 GATLEY,I ,HARVEY,P M ,THRONSON JR ,H A <AP J.(LETTERS),222,L133> 780810
FAR-INFRARED OBSERVATIONS OF HII REGIONS IN M33.

691101 GAUSTAD,J E ,GILLETT,F C ,KNACKE,R F ,STEIN,W A <AP J.,158,613> 691101
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760710 GAUTIER III,T N ,FINK,U ,TREFFERS,R R ,LARSON,H P <AP J.(LETTERS),207,L129> 760710
DETECTION OF MOLECULAR HYDROGEN QUADRUPOLE EMISSION IN THE ORION NEBULA

760506 GAUTIER III,T N ,THOMPSON,R I ,FINK,U ,LARSON,H P <AP J.,205,841> 760506
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729901 GEARHART,M R ,LUND,J M ,FRANTZ,D J ,KRAUS,J D <A.J.,77,557> 729901
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790512 GEBALLE,T R ,LACY,J H ,BECK,S C <AP J.(LETTERS),230,L47> 790512
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730603 GEBALLE,T R.,RANK,D M. <AP J.(LETTERS),182,L113> 730603
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771206 GEBALLE,T R ,WOLLMAN,E R.,LACY,J H.,RANK,D M. <P.A.S.P.,89,840> 771206
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721004 GEBALLE,T.R.,WOLLMAN,E.R.,RANK,D.M. <AP.J.(LETTERS),177,L27> 721004
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730702 GEBALLE,T.R.,WOLLMAN,E.R.,RANK,D.M. <AP.J.,183,499> 730702
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740501 GEHRELS,T. <A.J.,79,590> 740501
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721203 GEHRZ,R.D. <AP.J.,178,715> 721203
INFRARED RADIATION FROM RV TAURI STARS. I. AN INFRARED SURVEY OF RV TAURI STARS AND RELATED OBJECTS.

780815 GEHRZ,R.D.,GRASDALEN,G.,HACKWELL,J.A.,MCCLAIN,D.,MCLAUGHLIN,S.F.,SNEDEN,C. <IAUC NO 3235> 780815

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NOVA SERPENTIS 1978

781014 GEHRZ,R D ,GRASDALEN,G ,HACKWELL,J A ,NEY,E P <IAUC NO 3296> 781014
NOVA CYGNI 1978

780412 GEHRZ,R D ,GRASDALEN,G L ,HACKWELL,J A ,MCCLAIN,D <IAUC NO 3213> 780412
NOVA SAGITTARII 1978 = IRC-20494 =V3876 SAGITTARII

800507 GEHRZ,R D ,GRASDALEN,G L ,HACKWELL,J A ,NEY,E P <AP J ,237,855> 800507
THE EVOLUTION OF THE DUST SHELL OF NOVA SERPENTIS 1978

760606 GEHRZ,R D ,HACKWELL,J A <AP J (LETTERS),206,L161> 760606
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741008 GEHRZ,R D ,HACKWELL,J A <AP J ,193,385> 741008
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741202 GEHRZ,R D ,HACKWELL,J A <AP J ,194,619> 741202
CIRCUMSTELLAR DUST EMISSION FROM WC9 STARS

780408 GEHRZ,R D ,HACKWELL,J A ,BRIOTTA,D A <AP J (LETTERS),221,L23> 780408
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800710 GEHRZ,R D ,HACKWELL,J A ,GRASDALEN,G L ,NEY,E P ,NEUGEBAUER,G ,SELLGREN K <AP J ,279,570> 800710
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801201 GEHRZ,R D ,HACKWELL,J A ,GRASDALEN,G L ,MERRILL,K M ,HUMPHREYS,R M ,WILLIAMSON,F O ,PUETTER,R C ,RUSSELL,R W , 801201
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751102 GEHRZ,R D ,HACKWELL,J A ,SMITH,J R <AP J (LETTERS),202,L33> 751102
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710403 GEHRZ,R D ,WOOLF,N J <AP J ,165,285> 710403
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730102 GEZARI,D Y ,JOYCE,R R ,SIMON,M <AP J (LETTERS),179,L67> 730102
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731208 GIGUERE,P T <AP J ,186,585> 731208
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760809 GIGUERE,P T ,WOOLF,N J ,WEBBER,J C <AP J (LETTERS),207,L195> 760809
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790901 GILES,A B ,KING,A R ,COOKE,B A ,MCHARDY,I M ,LAWRENCE A <NATURE,281,282> 790901
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969901 GILL,D ,KAPTEYN,J C <ANN. CAPE OBS.,3-5> 969901
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750905 GILLETT,F C ,FORREST,W J ,MERRILL,K M ,CAPPS,R W ,SOIFER,B T <AP J ,200,609> 750905
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750602 GILLETT,F C ,KLEINMANN,D E ,WRIGHT,E L ,CAPPS,R W <AP J (LETTERS) 198,L65> 750602
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710203 GILLETT,F C ,MERRILL,K M ,STEIN,W A <AP J ,164,83> 710203
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720301 GILLETT,F C ,MERRILL,K M ,STEIN,W A <AP J ,172,367> 720301
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690203 GILLETT,F C ,STEIN,W A <AP J (LETTERS),155,L97> 690203
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760713 GLASS,I S <IAUC NO 2974> 760713
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790517 GLASS,I S <IAUC NO 3363> 790517
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740405 GLASS,I S <M N A S S A ,33,53> 740405
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750607 GLASS,I S <M N R A S ,171 19P> 750607
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790808 GRASDALEN,G L <P A S P ,91,436> 790808
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700805 HACKWELL,J A ,GEHRZ,R D ,WOOLF,N J <NATURE,227,822>
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790804 HAGEN,W <A J ,84,1189>
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760408 HARVEY,P M ,CAMPBELL,M F ,HOFFMANN,W F <AP J (LETTERS),205,L69> 760408
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790508 HARVEY,P M ,CAMPBELL,M F ,HOFFMANN,W F ,THRONSON JR ,H A ,GATLEY,I <AP J ,229,950> 790508
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690402 JOHNSON H L <COMM LUNAR AND PLANETARY LAB 8 91>
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690803 JOHNSON H L COLEMAN I MITCHELL R I STEINMETZ D L <COMM LUNAR AND PLANETARY LAB 7 83>
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650003 JOHNSON H L LOW F J STEINMETZ D L <COMM LUNAR AND PLANETARY LAB 3 95>
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700901 JOHNSON H L MENDEZ M E <A J 75 785>
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781103 JONES B MERRILL K M PUETTER R C WILLNER S P <A J 83 1437>
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780215 JONES T J DYCK H M <AP J 220 159>
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800202 JONES T J WOLFF S C <P A S P 92 84>
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760109 JORDEN P R MACGREGOR A D SELBY M J WHITELOCK P A <M N R A S 174 1P>
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781013 TANZI,E G ,TREVES,E A ,SALINARI,P ,TARENGHI,M <IAUC NO 3281>
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770105 TELESCO,C M ,HARPER,JR ,D A <AP J ,211,475>
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719901 TERZAN,A <ASTR AP ,12,477>
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690307 THACKERAY,A D <M N A S S A ,28,37>
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780201 THACKERAY,A D <M N R A S ,182,11P>
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928901 THOME,J M <RESULTADOS OBS NACIONAL ARGENTINA,16-19>
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770904 THOMPSON,R I ,BOROSON,T A <AP,J (LETTERS),216,L75>
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761105 THOMPSON,R I ,ERICKSON,E F ,WITTEBORN,F C ,STRECKER,D W <AP J (LETTERS),210,L31>
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741012 THOMPSON,R I ,JOHNSON,H L <AP J ,193,147>
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780606 THOMPSON,R I ,LEBOFSKY,M J ,RIEKE,G H <AP J (LETTERS),222,L49>
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791203 THOMPSON,R I ,RIEKE,G H ,TOKUNAGA,A T ,LEBOFSKY,M J <AP J (LETTERS),234,L135>
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700503 THOMPSON,R I ,SCHNOPPER,H W <AP J (LETTERS),160,L97>
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691004 THOMPSON,R I ,SCHNOPPER,H W ,MITCHELL,R I ,JOHNSON,H L <AP J (LETTERS),158,L55>
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691104 THOMPSON,R I ,SCHNOPPER,H W ,MITCHELL,R I ,JOHNSON,H L <AP J (LETTERS),158,L117>
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800206 THOMPSON,R I ,TOKUNAGA,A T <AP,J,,235,899>
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790501 THRONSON JR ,H A ,HARVEY,P M ,GATLEY,I <AP,J,(LETTERS),229,L133>
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790905 THRONSON JR ,H A ,LOEWENSTEIN,R F ,STOKES,G M <A J ,84,1320>

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770701 ULVESTAD,J S <NASA X-693-77-186> 770701
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789902 WADE R.A. SZKODY P. CORDOVA F.
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791101 WALKER A.B. WILD P.A.T. BYRNE P.B.
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569901 WALKER M.F.
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791013 WEISTROP,D.,SMITH,B.A.,REITSEMA,H.J. <AP.J.,233,504> 791013
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739905 WELIN,G. <ASTR.AP.SUPPL.,9,183> 739905
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780801 WERNER,M.W.,BECKLIN,E.E.,GATLEY,I.,ELLIS,H.J.,HILAND,A.R.,ROBINSON,G.,THOMAS,J.A. <M.N.R.A.S.,184,365> 780801
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800410 WILLIS A J WILSON R VANDEN BOUT P SANNER F BLACK J DAVIS R J DUPREE A K GURSKY H HARTMANN L RAYMOND J 800410
MATILSKY T BURGER M DE LOORE C VAN DESSEL E L WHITELOCK P MENZIES J MEINEL W F S JOSEPH R D
SANFORD P POLLARD G SANDFORD M C W <AP J 237 596>
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770609 WILNER S P <AP J 214 706> 770609
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720804 WILNER S P BECKLIN E E VISVANATHAN N <AP J 175 699> 720804
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791205 WILNER S P JONES B PUETTER R C RUSSELL R W SOIFER B T <AP J 234 496> 791205
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790410 WILNER S P RUSSELL R W PUETTER R C SOIFER B T HARVEY P M <AP J (LETTERS) 229 L65> 790410
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790612 WILSON T L FAZIO G G JAFFE D KLEINMANN D E WRIGHT E L LOW F J <ASTR AP 76 A6> 790612

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A COMPARISON OF HIGH RESOLUTION RADIO AND FAR INFRARED MAPS OF M17

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730908 WING R F LOCKWOOD G W <AP J 184 873>
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790805 WING R F RINGLAND G P <A J 84 1235>
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700304 WING R F SPINRAD H <AP J 159 973>
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